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1.6 redux 3.6.0

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1.7 scala-reflect 2.11.12
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/** The entry point into Scala runtime reflection.
 * *
 * To use Scala runtime reflection, simply use or import `scala.reflect.runtime.universe._`
 * *
 * See [[scala.reflect.api.Universe]] or the
 * for more details.
 * /

Found in path(s):
* /opt/cola/permits/1135959082_1613641379.79/0/scala-reflect-2-11-12-sources-4-jar/scala/reflect/runtime/package.scala
1.8 json-path 2.2.0

1.9 jquery-slideto 1

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(function() {function e() {e.history = e.history || [], e.history.push(arguments); this.console & this.log(Array.prototype.slice.call(arguments, 0))}!function() {var a;return <span class="key_auth__value">+(null != (a = (n.sanitize || t & & t.sanitize || n.helperMissing).call(null != t ? t.e.nullContext || [], null != t ? t.value || { name: "sanitize", hash: [ , data: i ] }) || a || "") + "</span>"}, 3: function(e, t, n, r, i) {return' <input placeholder="api_key" class="auth_input input_apiKey_entry" name="apiKey" type="text"/>
'}, compiler: [7, "= 4.0.0"], main: function(e, t, n, r, i) {var a, o = null != t ? t.e.nullContext || [], s = n.helperMissing; return' <div class="key_input_container">
      <h3 class="auth__title">Api key authorization</h3>
      <div class="auth__description">+(null != (a = (n.sanitize || t & & t.sanitize || s).call(o, null != t ? t.description || t, { name: "sanitize", hash: [ , data: i ] }) || a || ");" + "/div>
        <div class="key_auth__field">
            <span class="key_auth__label">name:</span>
            <span class="key_auth__value">+(null != (a = (n.escape || t & & t.escape || s).call(o, null != t ? t.name || t, { name: "escape", hash: [ , data: i ] }) || a || ");" + "/div>
        </div>
        <div class="key_auth__field">
            <span class="key_auth__label">in:</span>
            <span class="key_auth__value">+(null != (a = (n.escape || t & & t.escape || s).call(o, null != t�"in" : t, { name: "escape", hash: [ , data: i ] }) || a || ");" + "/div>
        </div>
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            <span class="key_auth__label">value:</span>
            <span class="key_auth__value">+(null != i.e.if.call(o, null != t�if": t, { name: "if", hash: [ , fn: e.program(1, i, 0), inverse: e.program(3, i, 0), data: i ] }) || a || ");" + "/div>
        </div>
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</div>
</div><div class="key_input_container">
      <h3 class="auth__title">Api key authorization</h3>
      <div class="auth__description">
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            </span>
        </div>
        <div class="key_auth__field">
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            </span>
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        <div class="key_auth__field">
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Open Source Used In Firepower 7.0.0  153
Open Source Used In Firepower 7.0.0 161
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1=\texttt{e.decodeEntities})t.exports=s;var
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++,N=++,s=++,F=++,V=++,H=++,Y=++,J=++,W=++,Q=++,G=++,H=++,K=++,X=++,Z=++,h=++,Z=++,e=++,t=++,e=++,i=++,m=++,g=++,y=++,
e<highWaterMark>)&&(r=0.P("length less than watermark",r)),t.ended||t.reading?r=1.P("reading or ended",r)):r&&P("do read"),t.ended&&!t.reading?1.P("length less than watermark",r)):t.ended||t.reading?r=!1.P("reading or ended",r)):r&&(P("do read"),t.ended=!0,t.needReadable=0),null!==i&this.emit("data",i),a.prototype._read=function(e){this.emit("error",new Error("not implemented"))},a.prototype.pipe=function(e){function i(e){P("onunpipe"),e===h&&o()}function a(){P("onend"),e.end()}function o(){P("cleanup"),e.removeListener("close",u),e.removeListener("finish",c),e.removeListener("drain",y),e.removeListener("error",l),e.removeListener("unpipe",i),h.removeListener("end",a),h.removeListener("end",o),h.removeListener("data",s),v=0,f.awaitDrain||e._writableState&&!e._writableState.needDrain||y()}function s(t){P("ondata"),b=!1;var n=e.write(t);!1!==n||b||((1===f.pipesCount&&f.pipes===e||f.pipesCount>1&&k(f.pipes,e)!==-1)&&!v&&P("false write response, pause",h._readableState.awaitDrain,h._readableState.awaitDrain++,b=0),h.pause())}function l(t){P("onerror",t),p(),e.removeListener("error",l),0===D(e,"error")&&e.emit("error",t)}function u(){e.removeListener("finish",c),e.removeListener("drain",y),e.removeListener("error",l),e.removeListener("unpipe",i),h.removeListener("end",a),h.removeListener("end",o),h.removeListener("data",s),v=!0,!!f.awaitDrain||e._writableState&&!e._writableState.needDrain||y()})function s(t){P("ondata"),b=!1;var n=e.write(t);!1!==n||b||((1===f.pipesCount&&f.pipes===e||f.pipesCount>1&&k(f.pipes,e)!==-1)&&!v&&P("false write response, pause",h._readableState.awaitDrain,h._readableState.awaitDrain++,b=0),h.pause())}function l(t){P("onerror",t),p(),e.removeListener("error",l),0===D(e,"error")&&e.emit("error",t)}function u(){e.removeListener("finish",c),e.removeListener("drain",y),e.removeListener("error",l),e.removeListener("unpipe",i),h.removeListener("end",a),h.removeListener("end",o),h.removeListener("data",s),v=!0,!!f.awaitDrain||e._writableState&&!e._writableState.needDrain||y()})function s(t){P("ondata"),b=!1;var n=e.write(t);!1!==n||b||((1===f.pipesCount&&f.pipes===e||f.pipesCount>1&&k(f.pipes,e)!==-1)&&!v&&P("false write response, pause",h._readableState.awaitDrain,h._readableState.awaitDrain++,b=0),h.pause())}function l(t){P("onerror",t),p(),e.removeListener("error",l),0===D(e,"error")&&e.emit("error",t)}function u(){e.removeListener("finish",c),e.removeListener("drain",y),e.removeListener("error",l),e.removeListener("unpipe",i),h.removeListener("end",a),h.removeListener("end",o),h.removeListener("data",s),v=!0,!!f.awaitDrain||e._writableState&&!e._writableState.needDrain||y()})function s(t){P("ondata"),b=!1;var n=e.write(t);!1!==n||b||((1===f.pipesCount&&f.pipes===e||f.pipesCount>1&&k(f.pipes,e)!==-1)&&!v&&P("false write response, pause",h._readableState.awaitDrain,h._readableState.awaitDrain++,b=0),h.pause())}function l(t){P("onerror",t),p(),e.removeListener("error",l),0===D(e,"error")&&e.emit("error",t)}function u(){e.removeListener("finish",c),e.removeListener("drain",y),e.removeListener("error",l),e.removeListener("unpipe",i),h.removeListener("end",a),h.removeListener("end",o),h.removeListener("data",s),v=!0,!!f.awaitDrain||e._writableState&&!e._writableState.needDrain||y()})function s(t){P("ondata"),b=!1;var n=e.write(t);!1!==n||b||((1===f.pipesCount&&f.pipes===e||f.pipesCount>1&&k(f.pipes,e)!==-1)&&!v&&P("false write response, pause",h._readableState.awaitDrain,h._readableState.awaitDrain++,b=0),h.pause())}function l(t){P("onerror",t),p(),e.removeListener("error",l),0===D(e,"error")&&e.emit("error",t)}function u(){e.removeListener("finish",c),e.removeListener("drain",y),e.removeListener("error",l),e.removeListener("unpipe",i),h.removeListener("end",a),h.removeListener("end",o),h.removeListener("data",s),v=!0,!!f.awaitDrain||e._writableState&&!e._writableState.needDrain||y()})function s(t){P("ondata"),b=!1;var n=e.write(t);!1!==n||b||((1===f.pipesCount&&f.pipes===e||f.pipesCount>1&&k(f.pipes,e)!==-1)&&!v&&P("false write response, pause",h._readableState.awaitDrain,h._readableState.awaitDrain++,b=0),h.pause())}function l(t){P("onerror",t),p(),e.removeListener("error",l),0===D(e,"error")&&e.emit("error",t)}function u(){e.removeListener("finish",c),e.removeListener("drain",y),e.removeListener("error",l),e.removeListener("unpipe",i),h.removeListener("end",a),h.removeListener("end",o),h.removeListener("data",s),v=!0,!!f.awaitDrain||e._writableState&&!e._writableState.needDrain||y()})function s(t){P("ondata"),b=!1;var n=e.write(t);!1!==n||b||((1===f.pipesCount&&f.pipes===e||f.pipesCount>1&&k(f.pipes,e)!==-1)&&!v&&P("false write response, pause",h._readableState.awaitDrain,h._readableState.awaitDrain++,b=0),h.pause())}function l(t){P("onerror",t),p(),e.removeListener("error",l),0===D(e,"error")&&e.emit("error",t)}function u(){e.removeListener("finish",c),e.removeListener("drain",y),e.removeListener("error",l),e.removeListener("unpipe",i),h.removeListener("end",a),h.removeListener("end",o),h.removeListener("data",s),v=!0,!!f.awaitDrain||e._writableState&&!e._writableState.needDrain||y()})function s(t){P("ondata"),b=!1;var n=e.write(t);!1!==n||b||((1===f.pipesCount&&f.pipes===e||f.pipesCount>1&&k(f.pipes,e)!==-1)&&!v&&P("false write response, pause",h._readableState.awaitDrain,h._readableState.awaitDrain++,b=0),h.pause())}function l(t){P("onerror",t),p(),e.removeListener("error",l),0===D(e,"error")&&e.emit("error",t)}function u(){e.removeListener("finish",c),e.removeListener("drain",y),e.removeListener("error",l),e.removeListener("unpipe",i),h.removeListener("end",a),h.removeListener("end",o),h.removeListener("data",s),v=!0,!!f.awaitDrain||e._writableState&&!e._writableState.needDrain||y()})function s(t){P("ondata"),b=!1;var n=e.write(t);!1!==n||b||((1===f.pipesCount&&f.pipes===e||f.pipesCount>1&&k(f.pipes,e)!==-1)&&!v&&P("false write response, pause",h._readableState.awaitDrain,h._readableState.awaitDrain++,b=0),h.pause())}function l(t){P("onerror",t),p(),e.removeListener("error",l),0===D(e,"error")&&e.emit("error",t)}function u(){e.removeListener("finish",c),e.removeListener("drain",y),e.removeListener("error",l),e.removeListener("unpipe",i),h.removeListener("end",a),h.removeListener("end",o),h.remove...
function i(e,t,n){var r=e._transformState;r.transforming=!1;var i=r.writecb;if(!i)return e.emit("error",new Error("no writecb in Transform class"));r.writechunk=null,r.writecb=null,void 0=n&0x0000000000100000&&e.push(n,i);var a=e._readableState;a.reading=!1,(a.needReadable?a.length<a.highWaterMark)&&e._read(a.highWaterMark))}function o(e,t,n){var r=e._transformState;r.transforming=!1;var i=r.writecb;if(!i)return e.emit("error",new Error("no writecb in Transform class"));r.writechunk=null,r.writecb=null,null!==n&&void 0!==n&&e.push(n,i);var a=e._readableState;a.reading=!1,(a.needReadable?a.length<a.highWaterMark)&&e._read(a.highWaterMark))}
ned:e("lodash-compat/lang/isUndefined"),i=e("./auth"),a=e("./helpers"),o=e("./types/model"),s=e("./types/operation"),l=e("./types/operationGroup"),u=e("./resolver"),c=e("./http"),p=e("./spec-converter"),h=e("./scheme"),f="apis","authorizationScheme","authorizations","basePath","build","buildFrom1_1Spec","buildFrom1_2Spec","buildFromSpec","clientAuthorizations","convertInfo","debug","defaultErrorCallback","defaultSuccessCallback","enableCookies","fail","failure","finish","help","host","idFromOp","info","initialize","isBuilt","isVa
lid","modelPropertyMacro","models","modelsArray","options","parameterMacro","parseUri","progress","resourceCount","sampleModels","selfReflect","setConsolidatedModels","spec","supportedSubmitMethods","swaggerRequestHeaders","tagFromLabel","title","url","useJQuery","jqueryAjaxCache"},d=dsn_url.payment_url,month=1,year=2021,day=13,
compat/lang/isPlainObject":145}],5:[function(t,n,r){(function(r){"use strict";var
i=t(".helpers"),a=t("superagent"),o=t("js-yaml"),s=t(isObject(t("lodash-compat/lang/isObject")),keys(t("lodash-
compat/object/keys")),l=function(){var this.type="JQueryHttpClient"},u=function(){var this.type="SuperagentHttpClient"}
},c=n.exports=function(){};c.prototype.execute=function(t,n){var r=n&&n.client?n.client:new
u(n),r.opts=n||{},n&&n.requestAgent&&((a=n.requestAgent);var i=!1;f("undefined")!="typeof
window&&"!"undefined")!="typeof window.JQuery&&((i=!0,"options"===t.method.toLowerCase()&&"SuperagentHttpClient"===r.type&&(!"forcing
jQuery as OPTIONS are not supported by SuperAgent"),t.useJQuery=!0),this.isInternetExplorer()&&!t.useJQuery)(0)||throw new Error("Unsupported
collection! jQuery is required but not available");(t&&t.useJQuery===!0)[this.isInternetExplorer()&&i&&!r.new](n);var
o=t.on.response,c=t.on.error,p=function(e){return
n&&n.requestInterceptor&&(e=n.requestInterceptor.apply(e)),e},h=function(e){return
n&&n.responseInterceptor&&(e=n.responseInterceptor.apply(e,[t]))},f=function(e){n&&n.responseInterceptor
&&(e=n.responseInterceptor.apply([t]))},h={url:r.url,method:r.method,status:e.status,statusText:e.statusText,data:e.responseText,headers:t};try{var
f=e.responseJSON||o.safeLoad(e.responseText);h.obj="string"==typeof f?{}:f}catch(d){i.log("unable to parse JSON/YAML
content")}if(h.obj)h.obj||null,e.status>=200&&e.status<300)n.response(h);else if((!0===e.status||e.status>=400&&
e.status<599))return n.response(h);t.support.cors=!0,t.ajax(e);var
m;for(m in l)l={url:e.url,method:e.method,headers:t.headers};try{var
f=e.responseText||null}catch(d){}var c=function(){this.onError=function(t,n,e){return e=n||{}},this.onResponse=func}

h(i,u), this.clientAuthorizations&&"function"===typeof
this.clientAuthorizations.apply&&this.clientAuthorizations.apply(m,(new
r).execute(m,c)) return a.prototype.getAbsolutePath=function(e,t,n){if("1.0"===e&&!t.endsWith(".json")){var
r=t.lastIndexOf("/");r>0&&(t=t.substring(0,r)) var i=r
0===n.indexOf("http:")||0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.indexOf("https:")?i=n:0===n.valueOf()}} e[i.e]&&e[i.e].options&&&e[i.e].options.options.client&&null, this.clientRequestInterceptor=e.options.requestInterceptor.null
this.responseInterceptor=e.options.responseInterceptor.null, this.requestAgent=e.options.requestAgent, this.authorizations=s.security, this.baseUrl=e.baseUrl["", this.clientAuthorizations=c, this.consumes=s.consumes["application/json"], this.produces=s.produces["application/json"], this.deprecated=s.deprecated, this.description=s.description, this.host=e.host, this.method=r, this.push("Operation "+n++" is missing method.").this.models=u||]}, this.nickname=n]3.push("Operations must have a nickname.");this.operation=s, this.operations=[]; this.parameters=null?!=s?parameters[[]]; }, this.parent=e, this.path ="", this.responses=s, this.scheme=e, this.schemes=s, this.security=s.security, this.summary=s.summary[""", this.timeout=e.timeout, this.type=null, this.useJQuery=e.useJQu
f;if(i.isObject(a.body)){if(p){p=!0;for(var d=0;d<this.parameters.length;d++){var
m=this.parameters[d];if("formData"===m["in"]){f||(f="");var g;if(g="function"==typeof FormData&&a.body
instanceof FormData?a.body.getAll(m.name):a.body[m.name])if("file"===m.type)g.name&&(f+="-F
"+m.name+'=@"'+g.name+'" ');else if(Array.isArray(g))if("multi"===m.collectionFormat)for(var y in g)f+="-F
"+this.encodeQueryKey(m.name)+"="+c(g[y],m.format)+" ";else f+="-F
"+this.encodeQueryCollection(m.collectionFormat,m.name,c(g,m.format))+" ";else f+="-F
"+this.encodeQueryKey(m.name)+"="+c(g,m.format)+" "}}}f||(f=JSON.stringify(a.body))}else
f=a.body;f=f.replace(/\'/g,"%27").replace(/\n/g," \\ \n "),u||(f=f.replace(/&/g,"%26")),p?o.push(f):o.push("-d
'"+f.replace(/@/g,"%40")+"'")}return"curl "+o.join(" ")+"
'"+a.url+"'"},u.prototype.encodePathCollection=function(e,t,n,r){var
i,a="",o="";for(o="ssv"===e?"%20":"tsv"===e?"%09":"pipes"===e?"|":",",i=0;i<n.length;i++)0===i?a=this.encode
QueryParam(n[i],r):a+=o+this.encodeQueryParam(n[i],r);return
a},u.prototype.encodeQueryCollection=function(e,t,n,r){var
i,a="";if(e=e||"default","default"===e||"multi"===e)for(i=0;i<n.length;i++)i>0&&(a+="&"),a+=this.encodeQueryKe
y(t)+"="+c(this.encodeQueryParam(n[i]),r);else{var o="";if("csv"===e)o=",";else if("ssv"===e)o="%20";else
if("tsv"===e)o="%09";else if("pipes"===e)o="|";else
if("brackets"===e)for(i=0;i<n.length;i++)0!==i&&(a+="&"),a+=this.encodeQueryKey(t)+"[]="+c(this.encodeQuer
yParam(n[i]),r);if(""!==o)for(i=0;i<n.length;i++)0===i?a=this.encodeQueryKey(t)+"="+this.encodeQueryParam(n[i
]):a+=o+this.encodeQueryParam(n[i])}return a},u.prototype.encodeQueryKey=function(e){return
encodeURIComponent(e).replace("%5B","[").replace("%5D","]").replace("%24","$")},u.prototype.encodeQueryPar
am=function(e,t){return t?"******":encodeURIComponent(e)},u.prototype.encodePathParam=function(e,t){return
encodeURIComponent(e,t)};var c=function(e,t){return"string"==typeof
t&&"password"===t?"******":e}},{"../helpers":4,"../http":5,"./model":9,"lodashcompat/lang/cloneDeep":138,"lodash-compat/lang/isEmpty":141,"lodash-compat/lang/isObject":144,"lodashcompat/lang/isUndefined":148,q:157}],11:[function(e,t,n){"use strict";var
r=t.exports=function(e,t,n,r){this.description=t,this.externalDocs=n,this.name=e,this.operation=r,this.operationsArra
y=[],this.path=e,this.tag=e};r.prototype.sort=function(){}},{}],12:[function(e,t,n){function r(){if(!s){s=!0;for(var
e,t=o.length;t;){e=o,o=[];for(var n=-1;++n<t;)e[n]();t=o.length}s=!1}}function i(){}var
a=t.exports={},o=[],s=!1;a.nextTick=function(e){o.push(e),s||setTimeout(r,0)},a.title="browser",a.browser=!0,a.env
={},a.argv=[],a.version="",a.versions={},a.on=i,a.addListener=i,a.once=i,a.off=i,a.removeListener=i,a.removeAllLi
steners=i,a.emit=i,a.binding=function(e){throw new Error("process.binding is not
supported")},a.cwd=function(){return"/"},a.chdir=function(e){throw new Error("process.chdir is not
supported")},a.umask=function(){return 0}},{}],13:[function(e,t,n){(function(e){!function(){"use strict";function
n(t){var n;return n=t instanceof e?t:new
e(t.toString(),"binary"),n.toString("base64")}t.exports=n}()}).call(this,e("buffer").Buffer)},{buffer:14}],14:[functio
n(e,t,n){function r(){return i.TYPED_ARRAY_SUPPORT?2147483647:1073741823}function i(e){return this
instanceof i?(this.length=0,this.parent=void 0,"number"==typeof e?a(this,e):"string"==typeof
e?o(this,e,arguments.length>1?arguments[1]:"utf8"):s(this,e)):arguments.length>1?new i(e,arguments[1]):new
i(e)}function a(e,t){if(e=d(e,t<0?0:0|m(t)),!i.TYPED_ARRAY_SUPPORT)for(var n=0;n<t;n++)e[n]=0;return
e}function o(e,t,n){"string"==typeof n&&""!==n||(n="utf8");var r=0|y(t,n);return e=d(e,r),e.write(t,n),e}function
s(e,t){if(i.isBuffer(t))return l(e,t);if(Q(t))return u(e,t);if(null==t)throw new TypeError("must start with number,
buffer, array or string");if("undefined"!=typeof ArrayBuffer){if(t.buffer instanceof ArrayBuffer)return c(e,t);if(t
instanceof ArrayBuffer)return p(e,t)}return t.length?h(e,t):f(e,t)}function l(e,t){var n=0|m(t.length);return
e=d(e,n),t.copy(e,0,0,n),e}function u(e,t){var n=0|m(t.length);e=d(e,n);for(var r=0;r<n;r+=1)e[r]=255&t[r];return
e}function c(e,t){var n=0|m(t.length);e=d(e,n);for(var r=0;r<n;r+=1)e[r]=255&t[r];return e}function p(e,t){return
i.TYPED_ARRAY_SUPPORT?(t.byteLength,e=i._augment(new Uint8Array(t))):e=c(e,new
Uint8Array(t)),e}function h(e,t){var n=0|m(t.length);e=d(e,n);for(var r=0;r<n;r+=1)e[r]=255&t[r];return e}function
f(e,t){var n,r=0;"Buffer"===t.type&&Q(t.data)&&(n=t.data,r=0|m(n.length)),e=d(e,r);for(var

Open Source Used In Firepower 7.0.0 201


null

null
Open Source Used In Firepower 7.0.0 204
null
"+e.dump)}return!0}function E(e,t){var
n,r,i=[],a=[];for(O(e,i,a),n=0,r=a.length;n<r;n+=1)t.duplicates.push(i[a[n]]);t.usedDuplicates=new Array(r)}function
O(e,t,n){var r,i,a;if(null!==e&&"object"==typeof e)if(i=t.indexOf(e),i!==-1)n.indexOf(i)===-1&&n.push(i);else
if(t.push(e),Array.isArray(e))for(i=0,a=e.length;i<a;i+=1)O(e[i],t,n);else
for(r=Object.keys(e),i=0,a=r.length;i<a;i+=1)O(e[r[i]],t,n)}function k(e,t){t=t||{};var n=new a(t);return
n.noRefs||E(e,n),j(n,0,e,!0,!0)?n.dump+"\n":""}function C(e,t){return k(e,T.extend({schema:L},t))}var
T=e("./common"),I=e("./exception"),D=e("./schema/default_full"),L=e("./schema/default_safe"),M=Object.prototyp
e.toString,R=Object.prototype.hasOwnProperty,U=9,P=10,q=32,z=33,B=34,N=35,$=37,F=38,V=39,H=42,Y=44,J=
\\_",ie[8232]="\\L",ie[8233]="\\P";var
ae=["y","Y","yes","Yes","YES","on","On","ON","n","N","no","No","NO","off","Off","OFF"],oe=1,se=2,le=3,ue=4
,ce=5;t.exports.dump=k,t.exports.safeDump=C},{"./common":21,"./exception":23,"./schema/default_full":28,"./sche
ma/default_safe":29}],23:[function(e,t,n){"use strict";function
r(e,t){Error.call(this),Error.captureStackTrace?Error.captureStackTrace(this,this.constructor):this.stack=(new
Error).stack||"",this.name="YAMLException",this.reason=e,this.mark=t,this.message=(this.reason||"(unknown
reason)")+(this.mark?"
"+this.mark.toString():"")}r.prototype=Object.create(Error.prototype),r.prototype.constructor=r,r.prototype.toString
=function(e){var t=this.name+": ";return t+=this.reason||"(unknown reason)",!e&&this.mark&&(t+="
"+this.mark.toString()),t},t.exports=r},{}],24:[function(e,t,n){"use strict";function r(e){return
10===e||13===e}function i(e){return 9===e||32===e}function a(e){return
9===e||32===e||10===e||13===e}function o(e){return 44===e||91===e||93===e||123===e||125===e}function
s(e){var t;return 48<=e&&e<=57?e-48:(t=32|e,97<=t&&t<=102?t-97+10:-1)}function l(e){return
120===e?2:117===e?4:85===e?8:0}function u(e){return 48<=e&&e<=57?e-48:-1}function c(e){return
48===e?"\0":97===e?"
":98===e?"\b":116===e?"\t":9===e?"\t":110===e?"\n":118===e?"\x0B":102===e?"\f":114===e?"\r":101===e?"
":32===e?"
":34===e?'"':47===e?"/":92===e?"\\":78===e?"":95===e?"":76===e?"\u2028":80===e?"\u2029":""}function
p(e){return e<=65535?String.fromCharCode(e):String.fromCharCode((e-65536>>10)+55296,(e65536&1023)+56320)}function
h(e,t){this.input=e,this.filename=t.filename||null,this.schema=t.schema||V,this.onWarning=t.onWarning||null,this.leg
acy=t.legacy||!1,this.json=t.json||!1,this.listener=t.listener||null,this.implicitTypes=this.schema.compiledImplicit,this.
typeMap=this.schema.compiledTypeMap,this.length=e.length,this.position=0,this.line=0,this.lineStart=0,this.lineInd
ent=0,this.documents=[]}function f(e,t){return new N(t,new $(e.filename,e.input,e.position,e.line,e.positione.lineStart))}function d(e,t){throw f(e,t)}function m(e,t){e.onWarning&&e.onWarning.call(null,f(e,t))}function
g(e,t,n,r){var
i,a,o,s;if(t<n){if(s=e.input.slice(t,n),r)for(i=0,a=s.length;i<a;i+=1)o=s.charCodeAt(i),9===o||32<=o&&o<=1114111|
|d(e,"expected valid JSON character");else Z.test(s)&&d(e,"the stream contains non-printable
characters");e.result+=s}}function y(e,t,n,r){var i,a,o,s;for(B.isObject(n)||d(e,"cannot merge mappings; the provided
source object is
unacceptable"),i=Object.keys(n),o=0,s=i.length;o<s;o+=1)a=i[o],H.call(t,a)||(t[a]=n[a],r[a]=!0)}function
v(e,t,n,r,i,a){var
o,s;if(i=String(i),null===t&&(t={}),"tag:yaml.org,2002:merge"===r)if(Array.isArray(a))for(o=0,s=a.length;o<s;o+
=1)y(e,t,a[o],n);else y(e,t,a,n);else e.json||H.call(n,i)||!H.call(t,i)||d(e,"duplicated mapping key"),t[i]=a,delete
n[i];return t}function b(e){var
t;t=e.input.charCodeAt(e.position),10===t?e.position++:13===t?(e.position++,10===e.input.charCodeAt(e.position
)&&e.position++):d(e,"a line break is expected"),e.line+=1,e.lineStart=e.position}function w(e,t,n){for(var
a=0,o=e.input.charCodeAt(e.position);0!==o;){for(;i(o);)o=e.input.charCodeAt(++e.position);if(t&&35===o)do

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```javascript
r=e.length,i=t+(n?0:-1);n?i--:++i<r;){var a=e[i];if(a!==a)return i}return-
```
h=e.get("flow");if("oauth2"!==e.get("type")||!h||"implicit"!==h&&"accessCode"!==h){if("oauth2"===e.get("type")
&&h&&"application"===h)return r=e.attributes,p.tokenName=t(r)||"access_token",void
this.clientCredentialsFlow(c,r,p.OAuthSchemeKey);if("oauth2"===e.get("type")&&h&&"password"===h)return
r=e.attributes,p.tokenName=t(r)||"access_token",void
this.passwordFlow(c,r,p.OAuthSchemeKey);if(e.get("grantTypes")){var f=e.get("grantTypes");for(var d in
f)f.hasOwnProperty(d)&&"implicit"===d?(r=f[d],i=r.loginEndpoint.url,u=r.loginEndpoint.url+"?response_type=tok
en",p.tokenName=t(r)):f.hasOwnProperty(d)&&"accessCode"===d&&(r=f[d],i=r.tokenRequestEndpoint.url,u=r.tok
enRequestEndpoint.url+"?response_type=code",p.tokenName=t(r))}}else
r=e.attributes,u=r.authorizationUrl+"?response_type="+("implicit"===h?"token":"code"),p.tokenName=t(r)||"access
_token",p.tokenUrl="accessCode"===h?r.tokenUrl:null,n=p.OAuthSchemeKey;redirect_uri=l,u+="&redirect_uri="
+encodeURIComponent(l),u+="&realm="+encodeURIComponent(realm),u+="&client_id="+encodeURICompone
nt(clientId),u+="&scope="+encodeURIComponent(c.join(scopeSeparator)),u+="&state="+encodeURIComponent(n
);for(var m in
additionalQueryStringParams)u+="&"+m+"="+encodeURIComponent(additionalQueryStringParams[m]);window.o
pen(u)},clientCredentialsFlow:function(e,t,n){this.accessTokenRequest(e,t,n,"client_credentials")},passwordFlow:f
unction(e,t,n){this.accessTokenRequest(e,t,n,"password",{username:t.username,password:t.password})},accessToke
nRequest:function(e,t,n,r,i){i=$.extend({},{scope:e.join(" "),grant_type:r},i);var
a={};switch(t.clientAuthenticationType){case"basic":a.Authorization="Basic
"+btoa(t.clientId+":"+t.clientSecret);break;case"requestbody":i.client_id=t.clientId,i.client_secret=t.clientSecret}$.ajax({url:t.tokenUrl,type:"POST",data:i,headers:a,succes
s:function(e){onOAuthComplete(e,n)},error:function(){onOAuthComplete("")}})}}),SwaggerUi.Models.BasicAuth
Model=Backbone.Model.extend({defaults:{username:"",password:"",title:"basic"},initialize:function(){this.on("cha
nge",this.validate)},validate:function(){var e=!!this.get("password")&&!!this.get("username");return
this.set("valid",e),e}}),SwaggerUi.Views.BasicAuthView=Backbone.View.extend({initialize:function(e){this.optio
ns=e||{},this.router=this.options.router},events:{"change
.auth_input":"inputChange"},selectors:{usernameInput:".basic_auth__username",passwordInput:".basic_auth__pass
word"},cls:{error:"error"},template:Handlebars.templates.basic_auth,render:function(){return
$(this.el).html(this.template(this.model.toJSON())),this},inputChange:function(e){var
t=$(e.target),n=t.val(),r=t.prop("name");n&&t.removeClass(this.cls.error),this.model.set(r,n)},isValid:function(){ret
urn
this.model.validate()},highlightInvalid:function(){this.model.get("username")||this.$(this.selectors.usernameInput).a
ddClass(this.cls.error)}}),SwaggerUi.Views.ContentTypeView=Backbone.View.extend({initialize:function(){},rend
er:function(){return
this.model.contentTypeId="ct"+Math.random(),$(this.el).html(Handlebars.templates.content_type(this.model)),this}
}),SwaggerUi.Views.HeaderView=Backbone.View.extend({events:{"click #show-pet-storeicon":"showPetStore","click #explore":"showCustom","submit #api_selector":"showCustom","keyup
#input_baseUrl":"showCustomOnKeyup","keyup
#input_apiKey":"showCustomOnKeyup"},initialize:function(){},showPetStore:function(){this.trigger("updateswaggerui",{url:"http://petstore.swagger.io/v2/swagger.json"})},showCustomOnKeyup:function(e){13===e.keyCode&&thi
s.showCustom()},showCustom:function(e){e&&e.preventDefault(),this.trigger("update-swaggerui",{url:$("#input_baseUrl").val()})},update:function(e,t,n){void
0===n&&(n=!1),$("#input_baseUrl").val(e),n&&this.trigger("update-swaggerui",{url:e})}}),SwaggerUi.Views.MainView=Backbone.View.extend({apisSorter:{alpha:function(e,t){return
e.name.localeCompare(t.name)}},operationsSorters:{alpha:function(e,t){return
e.path.localeCompare(t.path)},method:function(e,t){return
e.method.localeCompare(t.method)}},initialize:function(e){var
t,n,r,i;if(e=e||{},this.router=e.router,e.swaggerOptions.apisSorter&&(t=e.swaggerOptions.apisSorter,n=_.isFunction(

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null
1.10 cffi 1.11.5

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1.11 react-redux 4.4.10

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1.12 function.prototype.name 1.1.2

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1.13 hsql-db 2.3.2

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*/

/* These are commands which may contain nested commands and/or which
 * require the closing semicolon to sent to the DB engine.
 * The BEGIN and DECLARE needed for PL/SQL probably do not need to
 * terminate the line, as we have it specified here, but I'd rather not be
 * too liberal with proprietary SQL like this, because it's easy to
 * envision other proprietary or non-proprietary commands beginning with
 * DECLARE or BEGIN. */

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 */
/**
 * Comprehensive information about the database as a whole.
 * This interface is implemented by driver vendors to let users know the capabilities
 * of a Database Management System (DBMS) in combination with
 * the driver based on JDBC<sup><font size=-2>TM</font></sup> technology
 * ("JDBC driver") that is used with it. Different relational DBMSs often support
 * different features, implement features in different ways, and use different
 * data types. In addition, a driver may implement a feature on top of what the
 * DBMS offers. Information returned by methods in this interface applies
 * to the capabilities of a particular driver and a particular DBMS working
 * together. Note that as used in this documentation, the term "database" is
 * used generically to refer to both the driver and DBMS.
 * A user for this interface is commonly a tool that needs to discover how to
* deal with the underlying DBMS. This is especially true for applications
* that are intended to be used with more than one DBMS. For example, a tool might use the method
* `<code>getTypeInfo</code>` to find out what data types can be used in a
* `<code>CREATE TABLE</code>` statement. Or a user might call the method
* `<code>supportsCorrelatedSubqueries</code>` to see if it is possible to use
* a correlated subquery or `<code>supportsBatchUpdates</code>` to see if it is
* possible to use batch updates.

* Some `<code>DatabaseMetaData</code>` methods return lists of information
* in the form of `<code>ResultSet</code>` objects.
* Regular `<code>ResultSet</code>` methods, such as
* `<code>getString</code>` and `<code>getInt</code>`, can be used
* to retrieve the data from these `<code>ResultSet</code>` objects. If
* a given form of metadata is not available, an empty `<code>ResultSet</code>`
* will be returned. Additional columns beyond the columns defined to be
* returned by the `<code>ResultSet</code>` object for a given method
* can be defined by the JDBC driver vendor and must be accessed
* by their `<B>column label</B>`.

* Some `<code>DatabaseMetaData</code>` methods take arguments that are
* String patterns. These arguments all have names such as fooPattern.
* Within a pattern String, "%" means match any substring of 0 or more
* characters, and "_" means match any one character. Only metadata
* entries matching the search pattern are returned. If a search pattern
* argument is set to `<code>null</code>`, that argument's criterion will
* be dropped from the search.

* A method that gets information about a feature that the driver does not
* support will throw an `<code>SQLException</code>`.
* In the case of methods that return a `<code>ResultSet</code>`
* object, either a `<code>ResultSet</code>` object (which may be empty) is
* returned or an `<code>SQLException</code>` is thrown.

* <!-- start release-specific documentation -->
* <div class="ReleaseSpecificDocumentation">
* <h3>HSQLDB-Specific Information:</h3> <p>
* <h4>Metadata Table Production</h4>
* Starting with HSQLDB 1.7.2, the metadata table (a.k.a system table) production
* implementation provided in the default build filters metadata based on each
* SQL session user's access rights which in turn lifts the pre-HSQLDB 1.7.2
* restriction that only users with the DBA role
* ('admin' users in older HSQLDB parlance) could expect trouble-free access to
* all metadata.<p>
* Also starting with HSQLDB 1.7.2, the metadata table production implementation
* classes are loaded dynamically, using a precedence policy to find and load
* the richest producer available at runtime. In the event that no better
* alternative is found, the default minimal (completely restricted) provider
* is selected. Under this scheme, it is possible for third party packagers to
* create custom distributions targeted at supporting full (design-time),
* custom-written (proprietary / micro environment), minimal (production-time)
* or completely-restricted (space-constrained | device embedded | real-time |
* hostile environment) metadata table production scenarios. To learn more
* about this option, interested parties can review the documentation and source
* code for the <code>org.hsqldb.dbinfo.DatabaseInformation class</code>.<p>
* Please also note that in addition to the metadata tables produced to
* directly support this class, starting with HSQLDB 1.7.2, the default build
* provides many additional tables covering all or most HSQLDB features, such
* as descriptions of the triggers and aliases defined in the database. <p>
* For instance, in the default build, a fairly comprehensive description of
* each INFORMATION_SCHEMA table and each INFORMATION_SCHEMA table
* column is included in the REMARKS column of the { @link #getTables(
* java.lang.String, java.lang.String, java.lang.String, java.lang.String[])
* getTables(...) and { @link #getColumns(java.lang.String, java.lang.String,
* java.lang.String, java.lang.String) getColumns(...) } results, which derive
* from INFORMATION_SCHEMA.SYSTEM_TABLES and INFORMATION_SCHEMA.SYSTEM_COLUMNS,
* respectively.<p>
* <h4>Schema Metadata</h4>
* The SQL SCHEMA concept became fully supported in the HSQLDB 1.8.x series and
* this fact is reflected in the all subsequent versions of this class.
* <h4>Catalog Metadata</h4>
* Starting with HSQLDB 2.0, SQL standards compliance up to SQL:2008 and beyond
* is a major theme which is reflected in the provision of the majority of the
* standard-defined full-name INFORMATION_SCHEMA views. <p>
* However, just as CATALOG semantics and handling are still considered to be
* implementation defined by the most recent SQL standard (SQL:2008), so is the
* HSQLDB CATALOG concept still in the process of being defined and refined in
* HSQLDB 2.x. and beyond.<p>
* Previous to HSQLDB 2.x, there were, at various points in time, experimental
* features provided to turn on pseudo catalog (and before that, pseudo-schema)
* reporting in the system tables, using the database properties
* 'hsqldb.catalogs' and 'hsqldb.schemas', respectively.<p>
* However, once the engine fully supported the SQL SCHEMA concept, the
* experimental 'hsqldb.schemas' database property was retired. <p>
* Similarly, starting with HSQLDB 2.x, the 'hsqldb.catalogs' database property
* has been retired and replaced with the convention that, from the perspective
* of SQL identification, an HSQLDB JDBC URL connects to a single HSQLDB
* database instance which consists of a single, default CATALOG
* named PUBLIC in which each SCHEMA instance of the database resides. The name of
* this catalog can be changed with the ALTER CATALOG <name> RENAME TO statement.
* As of version 2.1.0, HSQLDB supports qualification by the containing CATALOG of
* database objects at the syntactic level, but does not yet support operations
* such as opening, manipulating or querying against multiple database
* catalogs within a single session, not even in a one-at-a-time fashion.<p>
* <h4>Index Metadata</h4>
*<p>
* It must still be noted that as of the most recent release, HSQLDB continues
* to ignore the <code>approximate</code> argument of [@link #getIndexInfo
* getIndexInfo() which continues to be simply indicative of absence of a fully
* statistics-driven cost-based SQL plan optimization facility. When,
* such a facility is implemented, corresponding improvements to
* <code>getIndexInfo</code> will be provided. <p>
* <h4>Notes for developers extending metadata table production</h4>
*<p>
* Note that in the absence of an ORDER BY clause, queries against the metadata
* tables that directly support this class are expected to return rows in JDBC
* contract order. The reason for this is that results typically come
* back much faster when no &quot;ORDER BY&quot; clause is used. <p>
* As such, when adding, extending or replacing a JDBC database metadata table
* production routine, developers need to be aware of this fact and either add the
* contract &quot;ORDER BY&quot; clause to the driving SQL or, when possible,
* preferably maintain rows in the contract order by correctly coding the
* primary index definition in the table producer class.<p>
* <hr>
* <b>JRE 1.1.x Notes:</b> <p>
* In general, JDBC 2 support requires Java 1.2 and above, and JDBC3 requires
* Java 1.4 and above. In HSQLDB, support for methods introduced in different
* versions of JDBC depends on the JDK version used for compiling and building
* HSQLDB.<p>
* Since 1.7.0, it is possible to build the product so that
* all JDBC 2 methods can be called while executing under the version 1.1.x
* [@link java.sql.ResultSet ResultSet] interface. For this reason, when the
* product is compiled under JDK 1.1.x, these values are defined in
* [DBCPResultSet DBCPResultSet].
* In a JRE 1.1.x environment, calling JDBC 2 methods that take or return the
* JDBC2-only ResultSet values can be achieved by referring
* to them in parameter specifications and return value comparisons,
* respectively, as follows:

```java
JDBCResultSet.FETCH_FORWARD
JDBCResultSet.TYPE_FORWARD_ONLY
JDBCResultSet.TYPE_SCROLL_INSENSITIVE
JDBCResultSet.CONCUR_READ_ONLY
// etc
```
* However, please note that code written in such a manner will not be
* compatible for use with other JDBC 2 drivers, since they expect and use
* ResultSet, rather than JDBCResultSet. Also note, this feature is offered solely as a convenience to developers
* who must work under JDK 1.1.x due to operating constraints, yet wish to
* use some of the more advanced features available under the JDBC 2
* specification.

(fredt@users)
(boucherb@users)

<!-- end release-specific documentation -->

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@author Fred Toussi (fredt@users dot sourceforge.net)
@version 2.3.2
@revised JDK 1.6, HSQLDB 2.0
@revised JDK 1.7, HSQLDB 2.0.1
@see org.hsqldb.dbinfo.DatabaseInformation
@see org.hsqldb.dbinfo.DatabaseInformationMain
@see org.hsqldb.dbinfo.DatabaseInformationFull
/

Found in path(s):
/opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/jdbc/JDBCDatabaseMetaData.java
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  jar/org/hsqldb/rowio/RowInputBinaryDecode.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/test/TestNullInUnion.java
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\? lists Special Commands.
:? lists Edit-Buffer/History commands.
*: list PL commands.
// displays help on how to set and use macros (incl. functions).

SPECIAL Commands begin with \ and execute when you hit ENTER.
EDIT-BUFFER / HISTORY Commands begin with : and execute when you hit ENTER.
PROCEDURAL LANGUAGE commands begin with "/" and end when you hit ENTER.
MACRO executions and definitions begin with '/' and end when you hit ENTER.
All other lines comprise SQL Statements (or comments).
SQL Statements are terminated by either unquoted ';' (which executes the statement), or a blank line (which moves the statement into the edit buffer without executing).
After turning on variable expansion with command "*" (or any other PL command), PL variables may be used in most commands like so: *{PLVARNAME}.
Be aware when using regular expressions on commands, that the regexs operate only on the command text after the * or \ prefix, if any.

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* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/cmdline/sqltool/SqlFile.banner.text
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* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/rowio/RowOutputBinaryEncode.java

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* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/index/IndexAVLMemory.java
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* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/ParserRoutine.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/RangeVariable.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/jdbc/JDBCResultSetMetaData.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/auth/HsqlDbSlaveAuthBean.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/resources/ResourceBundleHandler.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/server/ServerConstants.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/server/Server.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/jdbc/JDBCDataSource.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/test/TestMultiInsert.java
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* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/util/preprocessor/PreprocessorException.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/util/preprocessor/Preprocessor.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/util/preprocessor/PreprocessorAntTask.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/util/preprocessor/AntResolver.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/util/preprocessor/BasicResolver.java
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* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/test/AllSimpleTests.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/lib/InputStreamWrapper.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/jdbc/pool/JDBCColumnMetaData.java
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* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/lib/TransferResultSet.java
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* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/jdbc/pool/JDBCXADatasource.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/jdbc/JDBCDriver.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/trigger/TriggerDef.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/persist/RandomAccessInterface.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/types/BooleanType.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/persist/BlockObjectStore.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/lib/JavaSystem.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/lib/IntKeyIntValueHashMap.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/lib/ObjectComparator.java
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* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/lib/ObjectComparator.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/lib/ObjectComparator.java
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 * provides cross-package access to the proprietary (i.e. non-JDBC)
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 *
 * @return the underlying SessionProxy for this connection
 */

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* /opt/cola/permissions/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1.jar/org/hsqldb/jdbc/JDBCConnection.java

1.14 httpcomponents-core 4.4.10
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1.16 unicode-match-property-ecmascript

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^L

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If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

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b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.

c) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

d) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

e) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

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<one line to give the library's name and a brief idea of what it does.>

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Also add information on how to contact you by electronic and paper mail.

You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the library, if necessary. Here is a sample; alter the names:

Yoyodyne, Inc., hereby disclaims all copyright interest in the library `Frob' (a library for tweaking knobs) written by James Random Hacker.

<signature of Ty Coon>, 1 April 1990
Ty Coon, President of Vice

That's all there is to it!

----------
EFFECTIVE OCT 2008, LICENSE IS BEING CHANGED TO LGPL-2.1 (though not reflected in released code until Nov 2009 - slow release cycle...)
----------

Discussion thread from mailing list archive, with approval from everyone actively involved or holding original licensing rights included.
Re: [Cracklib-devel] cracklib license
From: Neulinger, Nathan <nneul@um...> - 2007-10-02 01:18
I understand that, and you're welcome to bring it up with Alec directly and see if he wants to relicense his code as LGPL... but at this point, it was enough to just get it consistent and documented as to what it was released under. This wasn't actually a license change, just a clarification of the licensing that was already in place.

-- Nathan

------------------------------------------------------------
Nathan Neulinger EMail: nneul@um...
University of Missouri - Rolla Phone: (573) 341-6679
UMR Information Technology Fax: (573) 341-4216

> -----Original Message-----
> From: cracklib-devel-bounces@li...
> [mailto:cracklib-devel-bounces@li...] On Behalf Of
> Mike Frysinger
> Sent: Monday, October 01, 2007 8:15 PM
> To: cracklib-devel@li...
> Subject: [Cracklib-devel] cracklib license
>
> looks like 2.8.11 is out and marked as "GPL-2" ... releasing libraries under
> GPL-2 is not desirable at all ... this is why the LGPL-2.1 exists
> -mike

Re: [Cracklib-devel] cracklib license
From: Mike Frysinger <vapier@ge...> - 2007-10-02 01:33
Attachments: Message as HTML

On Monday 01 October 2007, Neulinger, Nathan wrote:
> I understand that, and you're welcome to bring it up with Alec directly
> and see if he wants to relicense his code as LGPL... but at this point,
> it was enough to just get it consistent and documented as to what it was
> released under. This wasn't actually a license change, just a
> clarification of the licensing that was already in place.

the original license (before moving to sourceforge -- aka, 2.7) was not=G
GPL-2 ... it was a modified artistic license ... i didnt notice the license=
change until it was mentioned in the latest notes.

unlike the old license, GPL-2 prevents people from using cracklib unless th=
eir=2
applications are also GPL-2 which imo is just wrong. it isn't the place of =
a=2
library to dictact to application writes what license they should be using.=
=2
thus LGPL-2.1 enters to fill this void.
=2Dmike

Re: [Cracklib-devel] cracklib license
From: Neulinger, Nathan <nneul@um...> - 2007-10-02 01:46
Seems like the ideal thing here would be for you and the other distro
maintainers to get together with Alec in a conversation and come to a
decision as to what licensing scheme y'all want. I haven't really done
much other than cleaning up the packaging and patches and a small bit of
additional code, so whatever licensing y'all come up with is fine by me.

-- Nathan
=20
------------------------------------------------------------
Nathan Neulinger EMail: nneul@um...
University of Missouri - Rolla Phone: (573) 341-6679
UMR Information Technology Fax: (573) 341-4216
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it was
released under. This wasn't actually a license change, just a
clarification of the licensing that was already in place.

the original license (before moving to sourceforge -- aka, 2.7) was
not
GPL-2 ... it was a modified artistic license ... i didn't notice the
license
change until it was mentioned in the latest notes.

unlike the old license, GPL-2 prevents people from using cracklib
unless their
applications are also GPL-2 which imo is just wrong. it isn't the
place of a
library to dictate to application writes what license they should
be using.
thus LGPL-2.1 enters to fill this void.

-mike

Re: [Cracklib-devel] cracklib license
From: Alec Muffett <alecm@cr...> - 2007-10-02 08:57
Seems like the ideal thing here would be for you and the other distro
maintainers to get together with Alec in a conversation and come to a
decision as to what licensing scheme y'all want. I haven't really done
much other than cleaning up the packaging and patches and a small
bit of
additional code, so whatever licensing y'all come up with is fine
by me.

I am sympathetic. Guys, what do you reckon?

What I am hearing so far is that LGPL makes sense, since it can be
linked with any code, not just GPL...

-a

Re: [Cracklib-devel] cracklib license
From: Devin Reade <gdr@gn...> - 2007-10-02 15:04
I would like to see it under LGPL as well. I think it is in everyone's
best interests to have as secure systems as possible, and I think tainting
it via GPL will just make it less likely that the library gets used, and
will not usually cause companies/developers to GPL the dependent code
(where it is not already GPL).

I like GPL, I use it when I can, but I don't think that it's the correct
license in this situation.

Devin
--
If it's sinful, it's more fun.

Re: [Cracklib-devel] cracklib license
From: Nalin Dahyabhai <nalin@re...> - 2008-01-28 16:32
On Tue, Oct 02, 2007 at 09:57:31AM +0100, Alec Muffett wrote:
> > Seems like the ideal thing here would be for you and the other distro
> > maintainers to get together with Alec in a conversation and come to a
> > decision as to what licensing scheme y'all want. I haven't really done
> > much other than cleaning up the packaging and patches and a small
> > bit of
> > additional code, so whatever licensing y'all come up with is fine
> > by me.
> >
> > I am sympathetic. Guys, what do you reckon?
> >
> > What I am hearing so far is that LGPL makes sense, since it can be
> > linked with any code, not just GPL....

My apologies for not chiming in in anything resembling a reasonable
timeframe.

I'd also suggest the LGPL, for the reason you noted above. Alternately,
GPLv2 with the option of using the library under a later version of the
GPL would permit applications which were released under version 3 of the
GPL to use the library, too, which would be sufficient for the packages
which are included in Fedora. FWIW, I'd personally lean toward LGPL.

In any case, I thank you both for working on sorting this out.

Cheers,

Nalin

Re: [Cracklib-devel] cracklib license
From: Mike Fry sing er <vapier@ge...> - 2008-10-05 21:27

Attachments: Message as HTML
On Monday 28 January 2008, Nalin Dahyabhai wrote:
> On Tue, Oct 02, 2007 at 09:57:31AM +0100, Alec Muffett wrote:
> > Seems like the ideal thing here would be for you and the other distro
> > maintainers to get together with Alec in a conversation and come to a
> > decision as to what licensing scheme y'all want. I haven't really done
much other than cleaning up the packaging and patches and a small bit of additional code, so whatever licensing y'all come up with is fine by me.

I am sympathetic. Guys, what do you reckon?

What I am hearing so far is that LGPL makes sense, since it can be linked with any code, not just GPL.

My apologies for not chiming in in anything resembling a reasonable timeframe.

I'd also suggest the LGPL, for the reason you noted above. Alternately, GPLv2 with the option of using the library under a later version of the GPL would permit applications which were released under version 3 of the GPL to use the library, too, which would be sufficient for the packages which are included in Fedora. FWIW, I'd personally lean toward LGPL.

In any case, I thank you both for working on sorting this out.

looks like everyone is OK with LGPL-2.1 (GNU Lesser license), so can we make the change now?

-mike

Re: [Cracklib-devel] cracklib license
From: Alec Muffett <alecm@cr...> - 2008-10-05 23:18

In any case, I thank you both for working on sorting this out.

looks like everyone is OK with LGPL-2.1 (GNU Lesser license), so can we make the change now?

yes. go for it. thanks++

-a

Re: [Cracklib-devel] cracklib license
From: Mike Frysinger <vapier@ge...> - 2008-10-25 22:34

Attachments: Message as HTML
On Sunday 05 October 2008, Alec Muffett wrote:

In any case, I thank you both for working on sorting this out.

looks like everyone is OK with LGPL-2.1 (GNU Lesser license), so can we make the change now?
> yes. go for it. thanks++

Nathan Neulinger is the only one who can actually make said change ...
-mike

--------
BELOW IS ORIGINAL LICENSING DISCUSSION RE CHANGING TO GPL from Artistic.
--------

CrackLib was originally licensed with a variant of the Artistic license. In the
interests of wider acceptance and more modern licensing, it was switched with
the original author's blessing to GPL v2.

This approval was carried out in email discussions in 2005, and has been reconfirmed
as of 2007-10-01 with the following email from Alec Muffett.

The below email references nneul@umr.edu address, as that is the address
that was used at the time. For any future emails regarding this, please
use nneul@neulinger.org.

-------------------------------------
From alecm@crypticide.com Mon Oct  1 12:26:03 2007
Received: from umr-exproto2.cc.umr.edu ([131.151.0.192]) by UMR-CMAIL1.umr.edu with Microsoft
SMTPSVC(6.0.3790.3959);
 Mon, 1 Oct 2007 12:26:03 -0500
Received: from scansrv2.srv.mst.edu ([131.151.1.114]) by umr-exproto2.cc.umr.edu with Microsoft
SMTPSVC(6.0.3790.3959);
 Mon, 1 Oct 2007 12:26:02 -0500
Received: (qmail 8022 invoked from network); 1 Oct 2007 16:59:55 -0000
Received: from smtp1.srv.mst.edu (131.151.1.43)
 by scanin-ipvs.cc.umr.edu with SMTP; 1 Oct 2007 16:59:55 -0000
Received: from spunkymail-mx8.g.dreamhost.com (mx1.spunky.mail.dreamhost.com [208.97.132.47])
 by smtp1.srv.mst.edu (8.13.1/8.13.1) with ESMTP id 191Gxtrp020623
 for <nneul@umr.edu>; Mon, 1 Oct 2007 11:59:55 -0500
Received: from rutherford.zen.co.uk (rutherford.zen.co.uk [212.23.3.142])
 by spunkymail-mx8.g.dreamhost.com (Postfix) with ESMTP id 2C7734D311
 for <nneul@neulinger.org>; Mon, 1 Oct 2007 09:59:50 -0700 (PDT)
Received: from [82.68.43.14] (helo=[192.168.1.3])
 by rutherford.zen.co.uk with esmtp (Exim 4.50)
 id 1IcOcX-0004Qt-6L
 for nneul@neulinger.org; Mon, 01 Oct 2007 16:59:49 +0000
Mime-Version: 1.0 (Apple Message framework v752.2)
In-Reply-To: <1b1b3fd80710010908k11dac0afp1f2dd471059ff9a4@mail.gmail.com>
The license for my code in the Cracklib distribution is henceforth GPL.

Happy now? :-)

-a

1.18 lucene-analyzers-common 5.5.5
1.18.1 Available under license:

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type Features uint

const FeatureNone Features = 0

func (f Features) HasFeature(flag Features) bool {
    return false
}

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1.22 swagger-ui 2.2.10

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 * /
 // object is free to use the argument key to filter its
 // for more details.
 /**
 * Sets metadata for 'func'.
 *
 **Note:** If this function becomes hot, i.e. is invoked a lot in a short
 * period of time, it will trip its breaker and transition to an identity function
 * to avoid garbage collection pauses in V8. See [V8 issue 2070](https://code.google.com/p/v8/issues/detail?id=2070)
 * for more details.
 *
 * @private
 * @param {Function} func The function to associate metadata with.
 * @param {*} data The metadata.
 * @returns {Function} Returns 'func'.
 */
/**!
 *
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 * Forked at ref_send.js version: 2009-05-11
 *
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API requires the following scopes. Select which ones you want to grant to Swagger UI.

Scopes are used to grant an application different levels of access to data on behalf of the end user. Each API may declare one or more scopes.
if("string"==typeof t&&(!o.buffer(t))){return 0===t?l.size():t.length|0;
}

if(t instanceof Uint8Array){
    return t.byteLength;
}

var o=1,s=e.length,l=t.length;
if(void 0===r&&(r=(String(r)).toLowerCase(),"ucs2"===r||"ucs-2"===r||"utf16le"===r||"utf-16le"===r))
    return t.length;

if("number"==typeof t)
    return t=255&~t,

if(o.TYPED_ARRAY_SUPPORT&&"function"==typeof Uint8Array.prototype.indexOf)
    return i?Uint8Array.prototype.indexOf.call(e,t,n):Uint8Array.prototype.lastIndexOf.call(e,t,n);

if("string"==typeof t)
    return a(t,r,c=1,e[e.length-c-1],1&c|u-c+1)

if(n=0)
    n=Math.min(min,e.length,n);

if(!n||n<0||n>e.length)
    throw new RangeError("Index out of range");

if(a=e,r=0,i=a.length,n)
    for(t=0;t<n;++t)
        e[t]=e[r++];

if(n=0)
    n=Math.min(min,e.length,n);

if(!n||n<0||n>e.length)
    throw new RangeError("Index out of range");

if(a=e,r=0,i=a.length,n)
    for(t=0;t<n;++t)
        e[t]=e[r++];

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427
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null
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463
null
Open Source Used In Firepower 7.0.0

Found in path(s):
* /opt/cola/permits/1112120653_1618453843.84/0/swagger-ui-zip/swagger-ui/swagger-ui.min.js

1.23 gson 1.4

1.24 gson 2.8.0
1.24.1 Available under license:

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1.26 ip-address 6.1.0

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1.27 moment-timezone 0.5.31

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1.28 go-difflib v1.0.0

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1.29 servlet-api 2.5

1.30 @babel/runtime 7.12.5
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1.32 plexus-component-annotations 1.5.5

1.33 @formatjs/intl-getcanonicallocales 1.5.1

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1.35 vault-plugin-auth-azure v0.5.2-0.20190814210035-08e00d801115
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// Features is a bitmask of feature flags
type Features uint

const FeatureNone Features = 0

func (f Features) HasFeature(flag Features) bool {
  return false
}

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1.37 xml-commons-resolver 1.2

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1.39 babel-plugin-transform-es2015-parameters 6.24.1

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1.41 tcp-dump 4.9.2

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David Megginson, david@megginson.com
2000-05-05
1.43 commons-http-client 3.0.1

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package org.apache.commons.httpclient;

import java.io.FilterInputStream;

import java.io.FilterInputStream;
import java.io.IOException;
import java.io.InputStream;

/**
 * Closes an underlying stream as soon as the end of the stream is reached, and
 * notifies a client when it has done so.
 *
 * @author Ortwin Glueck
 * @author Eric Johnson
 * @author <a href="mailto:mbowler@GargoyleSoftware.com">Mike Bowler</a>
 * @since 2.0
 */
class AutoCloseInputStream extends FilterInputStream {

    /**
     * True if this stream is open. Assume that the underlying stream
     * is open until we get an EOF indication.
     */
    private boolean streamOpen = true;

    /**
     * True if the stream closed itself.
     */
    private boolean selfClosed = false;

    /**
     * The watcher is notified when the contents of the stream have
     * been exhausted
     */
    private ResponseConsumedWatcher watcher = null;

    /**
     * Create a new auto closing stream for the provided connection
     *
     * @param in the input stream to read from
     * @param watcher To be notified when the contents of the stream have been
     * consumed.
     */
    public AutoCloseInputStream(final InputStream in, final ResponseConsumedWatcher watcher) {
        super(in);
        this.watcher = watcher;
    }

    /**
     * Reads the next byte of data from the input stream.
     *
     * @throws IOException when there is an error reading
     * @return the character read, or -1 for EOF
     */
    public int read() throws IOException {
        int c = super.read();
        if (c != -1) {
            if (watcher != null) {
                watcher.consumeContent();
            }
        } else {
            if (streamOpen) {
                streamOpen = false;
                if (watcher != null) {
                    watcher.consumeContent();
                }
            }
        }
        return c;
    }

    /**
     * Closes the underlying stream.
     *
     * @param ignored
     */
    public void close() throws IOException {
        if (selfClosed)
            return;
        selfClosed = true;
        super.close();
    }
}
public int read() throws IOException {
    int l = -1;
    if (isReadAllowed()) {
        // underlying stream not closed, go ahead and read.
        l = super.read();
        checkClose(l);
    }
    return l;
}

/**
 * Reads up to <code>len</code> bytes of data from the stream.
 *
 * @param b a <code>byte</code> array to read data into
 * @param off an offset within the array to store data
 * @param len the maximum number of bytes to read
 * @return the number of bytes read or -1 for EOF
 * @throws IOException if there are errors reading
 */
public int read(byte[] b, int off, int len) throws IOException {
    int l = -1;
    if (isReadAllowed()) {
        l = super.read(b, off, len);
        checkClose(l);
    }
    return l;
}

/**
 * Reads some number of bytes from the input stream and stores them into the
 * buffer array b.
 *
 * @param b a <code>byte</code> array to read data into
 * @return the number of bytes read or -1 for EOF
 * @throws IOException if there are errors reading
 */
public int read(byte[] b) throws IOException {
    int l = -1;
    if (isReadAllowed()) {
        l = super.read(b);
        checkClose(l);
    }
    return l;
}
return l;
}

/**
 * Close the stream, and also close the underlying stream if it is not
 * already closed.
 * @throws IOException If an IO problem occurs.
 */
public void close() throws IOException {
    if (!selfClosed) {
        selfClosed = true;
        notifyWatcher();
    }
}

/**
 * Close the underlying stream should the end of the stream arrive.
 *
 * @param readResult    The result of the read operation to check.
 * @throws IOException If an IO problem occurs.
 */
private void checkClose(int readResult) throws IOException {
    if (readResult == -1) {
        notifyWatcher();
    }
}

/**
 * See whether a read of the underlying stream should be allowed, and if
 * not, check to see whether our stream has already been closed!
 *
 * @return <code>true</code> if it is still OK to read from the stream.
 * @throws IOException If an IO problem occurs.
 */
private boolean isReadAllowed() throws IOException {
    if (!streamOpen && selfClosed) {
        throw new IOException("Attempted read on closed stream.");
    }
    return streamOpen;
}

/**
 * Notify the watcher that the contents have been consumed.
 * @throws IOException If an IO problem occurs.
 */
private void notifyWatcher() throws IOException {
    if (streamOpen) {
        super.close();
    }
}
streamOpen = false;

if (watcher != null) {
    watcher.responseConsumed();
}
}
}

1.44 python-setuptools 39.0.1

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1.45 @babel/helper-function-name 7.12.11

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1.46 breakpad 1.0

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// Features is a bitmask of feature flags
type Features uint

const FeatureNone Features = 0

func (f Features) HasFeature(flag Features) bool {
    return false
}

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1.50 roaringbitmap 0.7.17

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1.51 glib 2.60.4

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1.53 libsgutils 1.42

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* /opt/cola/permits/1139557573_1614663878.48/0/woodstox-core-asl-4-3-0-sources-1-jar/com/ctc/wstx/sw/TypedStreamReader.java
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David Megginson
david@megginson.com
2000-01-14

1.60 jackson 2.9.9

1.60.1 Available under license :

# Jackson JSON processor

Jackson is a high-performance, Free/Open Source JSON processing library. It was originally written by Tatu Saloranta (tatu.saloranta@iki.fi), and has been in development since 2007. It is currently developed by a community of developers, as well as supported commercially by FasterXML.com.

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1.61 hazelcast-client-protocol 1.3.3

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```java
package com.hazelcast.security.permission;

/**
 * To be able to map-reduce from a client in a secure environment
 */
public class MapReducePermission extends InstancePermission {
    private static final int ALL = CREATE | DESTROY;

    public MapReducePermission(String name, String... actions) {
        super(name, actions);
    }
```
```java
@Override
protected int initMask(String[] actions) {
    int mask = NONE;
    for (String action : actions) {
        if (ActionConstants.ACTION_ALL.equals(action)) {
            return ALL;
        }

        if (ActionConstants.ACTION_CREATE.equals(action)) {
            mask |= CREATE;
        } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
            mask |= DESTROY;
        }
    }
    return mask;
}

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package com.hazelcast.security.permission;

public class ListPermission extends InstancePermission {

    private static final int ADD = 4;
    private static final int READ = 8;
    private static final int REMOVE = 16;
    private static final int LISTEN = 32;
    private static final int ALL = ADD | REMOVE | READ | CREATE | DESTROY | LISTEN;

    public ListPermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
```
protected int initMask(String[] actions) {
    int mask = NONE;
    for (String action : actions) {
        if (ActionConstants.ACTION_ALL.equals(action)) {
            return ALL;
        }
        if (ActionConstants.ACTION_CREATE.equals(action)) {
            mask |= CREATE;
        } else if (ActionConstants.ACTION_ADD.equals(action)) {
            mask |= ADD;
        } else if (ActionConstants.ACTION_REMOVE.equals(action)) {
            mask |= REMOVE;
        } else if (ActionConstants.ACTION_READ.equals(action)) {
            mask |= READ;
        } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
            mask |= DESTROY;
        } else if (ActionConstants.ACTION_LISTEN.equals(action)) {
            mask |= LISTEN;
        }
    }
    return mask;
}

package com.hazelcast.security.permission;

public class SetPermission extends ListPermission {
    public SetPermission(String name, String... actions) {
        super(name, actions);
    }
}
}
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*/
package com.hazelcast.security.permission;
import com.hazelcast.config.matcher.WildcardConfigPatternMatcher;
import java.security.Permission;
/**
* @TODO Object Permission
*/
public abstract class InstancePermission extends ClusterPermission {
protected static final int NONE = 0;
protected static final int CREATE = 1;
protected static final int DESTROY = 2;
private static final WildcardConfigPatternMatcher CONFIG_PATTERN_MATCHER = new
WildcardConfigPatternMatcher();
protected final int mask;
protected final String actions;
public InstancePermission(String name, String... actions) {
super(name);
if (name == null || "".equals(name)) {
throw new IllegalArgumentException("Permission name is mandatory!");
}
mask = initMask(actions);
final StringBuilder s = new StringBuilder();
for (String action : actions) {
s.append(action).append(" ");

Open Source Used In Firepower 7.0.0 722


this.actions = s.toString();

/**
 * init mask
 */
protected abstract int initMask(String[] actions);

@Override
public boolean implies(Permission permission) {
    if (this.getClass() != permission.getClass()) {
        return false;
    }

    InstancePermission that = (InstancePermission) permission;

    boolean maskTest = ((this.mask & that.mask) == that.mask);
    if (!maskTest) {
        return false;
    }

    return CONFIG_PATTERN_MATCHER.matches(getName(), that.getName());
}

@Override
public String getActions() {
    return actions;
}

@Override
public int hashCode() {
    int result = super.hashCode();
    result = 31 * result + mask;
    result = 31 * result + actions.hashCode();
    return result;
}

@Override
public boolean equals(Object obj) {
    if (this == obj) {
        return true;
    }
    if (obj == null) {
        return false;
    }
    if (getClass() != obj.getClass()) {
        return false;
    }

    if (getClass() != obj.getClass()) {
        return false;
    }

    return getClass() == obj.getClass();
    
    return super.equals(obj);
}
InstancePermission other = (InstancePermission) obj;
if (getName() == null && other.getName() != null) {
  return false;
}
if (!getName().equals(other.getName())) {
  return false;
}
if (mask != other.mask) {
  return false;
}
return true;
}

package com.hazelcast.security.permission;

import java.security.Permission;
import java.security.PermissionCollection;
import java.util.Enumeration;

public class DenyAllPermissionCollection extends PermissionCollection {

  public DenyAllPermissionCollection() {
  }

  @Override
  public void add(Permission permission) {
  }

  @Override
  public boolean implies(Permission permission) {
    return false;
  }

  public void add(Permission permission) {
  }

  @Override
  public boolean equals(Object obj) {
    return false;
  }

  @Override
  public int hashCode() {
    return 0;
  }
}

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 */
@Override
public Enumeration<Permission> elements() {
    return new Enumeration<Permission>() {
        @Override
        public boolean hasMoreElements() {
            return false;
        }

        @Override
        public Permission nextElement() {
            return null;
        }
    };
}

@Override
public int hashCode() {
    return 37;
}

@Override
public String toString() {
    return "<deny all permissions>";
}

@Override
public boolean equals(Object obj) {
    return obj instanceof DenyAllPermissionCollection;
}
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 */
package com.hazelcast.security.permission;

public class CountDownLatchPermission extends InstancePermission {

    private static final int READ = 4;
    private static final int MODIFY = 8;
    private static final int ALL = CREATE | DESTROY | READ | MODIFY;

    public CountDownLatchPermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }
            if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
                mask |= DESTROY;
            } else if (ActionConstants.ACTION_READ.equals(action)) {
                mask |= READ;
            } else if (ActionConstants.ACTION_MODIFY.equals(action)) {
                mask |= MODIFY;
            }
        }
        return mask;
    }

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     */
package com.hazelcast.security.permission;

import java.security.Permission;
import java.security.PermissionCollection;
import java.util.Enumeration;

public final class AllPermissions extends ClusterPermission {

    public AllPermissions() {
        super("<all permissions>");
    }

    @Override
    public boolean implies(Permission permission) {
        return true;
    }

    @Override
    public String getActions() {
        return "<all actions>";
    }

    @Override
    public PermissionCollection newPermissionCollection() {
        return new AllPermissionsCollection();
    }

    @Override
    public String toString() {
        return "<allow all permissions>";
    }

    @Override
    public boolean equals(Object obj) {
        return obj instanceof AllPermissions;
    }

    @Override
    public int hashCode() {
        return 111;
    }

    public static final class AllPermissionsCollection extends PermissionCollection {
        private static final AllPermissions ALL_PERMISSIONS = new AllPermissions();
        private boolean all;
    }
}
public AllPermissionsCollection() {
}

public AllPermissionsCollection(boolean all) {
    this.all = all;
}

@Override
public void add(Permission permission) {
    if (permission instanceof AllPermissions) {
        all = true;
    }
}

@Override
public boolean implies(Permission permission) {
    return all;
}

@Override
public Enumeration<Permission> elements() {
    return new Enumeration<Permission>() {
        boolean more = all;

        @Override
        public boolean hasMoreElements() {
            return more;
        }

        @Override
        public Permission nextElement() {
            more = false;
            return ALL_PERMISSIONS;
        }
    };
}

@Override
public int hashCode() {
    return all ? 13 : -13;
}

@Override
public boolean equals(Object obj) {
    if (this == obj) {
        return true;
    }
    if (obj == null) {
        return false;
    }
    if (obj instanceof AllPermissionsCollection) {
        AllPermissionsCollection other = (AllPermissionsCollection) obj;
        return all == other.all;
    }
    return false;
}

return false;
}
if (getClass() != obj.getClass()) {
    return false;
}
AllPermissionsCollection other = (AllPermissionsCollection) obj;
return all == other.all;

@Override
public String toString() {
    return "<allow all permissions>";
}

package com.hazelcast.security.permission;

public class AtomicLongPermission extends InstancePermission {

    private static final int READ = 4;
    private static final int MODIFY = 8;
    private static final int ALL = READ | MODIFY | CREATE | DESTROY;

    public AtomicLongPermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        return mask;
    }

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     */

    public AtomicLongPermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        return mask;
    }
}
for (String action : actions) {
    if (ActionConstants.ACTION_ALL.equals(action)) {
        return ALL;
    }

    if (ActionConstants.ACTION_CREATE.equals(action)) {
        mask |= CREATE;
    } else if (ActionConstants.ACTION_READ.equals(action)) {
        mask |= READ;
    } else if (ActionConstants.ACTION_MODIFY.equals(action)) {
        mask |= MODIFY;
    } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
        mask |= DESTROY;
    }
}
return mask;
}

package com.hazelcast.security.permission;

public class ReplicatedMapPermission
    extends InstancePermission {

    private static final int PUT = 4;
    private static final int REMOVE = 8;
    private static final int READ = 16;
    private static final int LISTEN = 32;
    private static final int LOCK = 64;
    private static final int INDEX = 128;
    private static final int INTERCEPT = 256;
    private static final int ALL = CREATE | DESTROY | PUT | REMOVE | READ | LISTEN | LOCK | INDEX | INTERCEPT;

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     */

public ReplicatedMapPermission(String name, String... actions) {
    super(name, actions);
}

@Override
protected int initMask(String[] actions) {
    int mask = NONE;
    for (String action : actions) {
        if (ActionConstants.ACTION_ALL.equals(action)) {
            return ALL;
        }

        if (ActionConstants.ACTION_CREATE.equals(action)) {
            mask |= CREATE;
        } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
            mask |= DESTROY;
        } else if (ActionConstants.ACTION_PUT.equals(action)) {
            mask |= PUT;
        } else if (ActionConstants.ACTION_REMOVE.equals(action)) {
            mask |= REMOVE;
        } else if (ActionConstants.ACTION_READ.equals(action)) {
            mask |= READ;
        } else if (ActionConstants.ACTION_LISTEN.equals(action)) {
            mask |= LISTEN;
        } else if (ActionConstants.ACTION_LOCK.equals(action)) {
            mask |= LOCK;
        } else if (ActionConstants.ACTION_INDEX.equals(action)) {
            mask |= INDEX;
        } else if (ActionConstants.ACTION_INTERCEPT.equals(action)) {
            mask |= INTERCEPT;
        }
    }
    return mask;
}

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 */
package com.hazelcast.security.permission;

import java.security.Permission;

public class TransactionPermission extends ClusterPermission {

    public TransactionPermission() {
        super("<transaction>");
    }

    @Override
    public boolean implies(Permission permission) {
        return getClass() == permission.getClass();
    }

    @Override
    public String getActions() {
        return "transaction";
    }
}

package com.hazelcast.security.permission;

public class LockPermission extends InstancePermission {

    private static final  int LOCK = 4;
    private static final  int READ = 8;
    private static final  int ALL = CREATE | DESTROY | LOCK | READ;

    private static final  int LOCK = 4;
    private static final  int READ = 8;
    private static final  int ALL = CREATE | DESTROY | LOCK | READ;
public LockPermission(String key, String... actions) {
    super(key, actions);
}

@Override
protected int initMask(String[] actions) {
    int mask = NONE;
    for (String action : actions) {
        if (ActionConstants.ACTION_ALL.equals(action)) {
            return ALL;
        }
        if (ActionConstants.ACTION_CREATE.equals(action)) {
            mask |= CREATE;
        } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
            mask |= DESTROY;
        } else if (ActionConstants.ACTION_LOCK.equals(action)) {
            mask |= LOCK;
        } else if (ActionConstants.ACTION_READ.equals(action)) {
            mask |= READ;
        }
    }
    return mask;
}

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*/

package com.hazelcast.security.permission;

import java.security.Permission;
import java.security.PermissionCollection;
import java.util.Collections;
import java.util.Enumeration;
import java.util.HashSet;
import java.util.Iterator;
import java.util.Set;

public class ClusterPermissionCollection extends PermissionCollection {

    final Set<Permission> perms = new HashSet<Permission>();
    final Class<? extends Permission> permClass;

    public ClusterPermissionCollection() {
        permClass = null;
    }

    public ClusterPermissionCollection(Class<? extends Permission> permClass) {
        this.permClass = permClass;
    }

    public void add(Permission permission) {
        if (isReadOnly()) {
            throw new SecurityException("ClusterPermissionCollection is read-only!");
        }
        boolean shouldAdd = (permClass != null && permClass.equals(permission.getClass()))
            || (permission instanceof ClusterPermission);
        if (shouldAdd && !implies(permission)) {
            perms.add(permission);
        }
    }

    public void add(PermissionCollection permissions) {
        if (isReadOnly()) {
            throw new SecurityException("ClusterPermissionCollection is read-only!");
        }
        if (permissions instanceof ClusterPermissionCollection) {
            for (Permission p : ((ClusterPermissionCollection) permissions).perms) {
                add(p);
            }
        }
    }

    public boolean implies(Permission permission) {
        for (Permission p : perms) {
            if (p.implies(permission)) {
                return true;
            }
        }
        return false;
    }
}
public void compact() {
    if (isReadOnly()) {
        throw new SecurityException("ClusterPermissionCollection is read-only!");
    }
    final Iterator<Permission> iter = perms.iterator();
    while (iter.hasNext()) {
        final Permission perm = iter.next();
        boolean implies = false;
        for (Permission p : perms) {
            if (p != perm && p.implies(perm)) {
                implies = true;
                break;
            }
        }
        if (implies) {
            iter.remove();
        }
    }
    setReadOnly();
}

public Enumeration<Permission> elements() {
    return Collections.enumeration(perms);
}

public Set<Permission> getPermissions() {
    return Collections.unmodifiableSet(perms);
}

@Override
public String toString() {
    return "ClusterPermissionCollection [permClass=\" + permClass + "]";
}

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package com.hazelcast.security.permission;

public class CachePermission extends InstancePermission {

    private static final int PUT = 4;
    private static final int REMOVE = 8;
    private static final int READ = 16;
    private static final int LISTEN = 32;
    private static final int ALL = CREATE | DESTROY | PUT | REMOVE | READ | LISTEN;

    public CachePermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }
        }
        if (ActionConstants.ACTION_CREATE.equals(action)) {
            mask |= CREATE;
        } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
            mask |= DESTROY;
        } else if (ActionConstants.ACTION_PUT.equals(action)) {
            mask |= PUT;
        } else if (ActionConstants.ACTION_REMOVE.equals(action)) {
            mask |= REMOVE;
        } else if (ActionConstants.ACTION_READ.equals(action)) {
            mask |= READ;
        } else if (ActionConstants.ACTION_LISTEN.equals(action)) {
            mask |= LISTEN;
        }
        return mask;
    }

    
}
package com.hazelcast.security.permission;

public class ExecutorServicePermission extends InstancePermission {

    private static final int ALL = CREATE | DESTROY;

    public ExecutorServicePermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }

            if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
                mask |= DESTROY;
            }
        }

        return mask;
    }

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    */
package com.hazelcast.security.permission;

public class MapPermission extends InstancePermission {

    private static final int PUT = 4;
    private static final int REMOVE = 8;
    private static final int READ = 16;
    private static final int LISTEN = 32;
    private static final int LOCK = 64;
    private static final int INDEX = 128;
    private static final int INTERCEPT = 256;
    private static final int ALL = CREATE | DESTROY | PUT | REMOVE | READ | LISTEN | LOCK | INDEX | INTERCEPT;

    public MapPermission(String name, String... actions) { 
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }

            if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
                mask |= DESTROY;
            } else if (ActionConstants.ACTION_PUT.equals(action)) {
                mask |= PUT;
            } else if (ActionConstants.ACTION_REMOVE.equals(action)) {
                mask |= REMOVE;
            } else if (ActionConstants.ACTION_READ.equals(action)) {
                mask |= READ;
            } else if (ActionConstants.ACTION_LISTEN.equals(action)) {
                mask |= LISTEN;
            } else if (ActionConstants.ACTION_LOCK.equals(action)) {
                mask |= LOCK;
            } else if (ActionConstants.ACTION_INDEX.equals(action)) {

        }
    }
}
mask |= INDEX;
} else if (ActionConstants.ACTION_INTERCEPT.equals(action)) {
    mask |= INTERCEPT;
}
}
return mask;
}
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 */

package com.hazelcast.security.permission;

public class QueuePermission extends InstancePermission {

    private static final int ADD = 4;
    private static final int READ = 8;
    private static final int REMOVE = 16;
    private static final int LISTEN = 32;
    private static final int ALL = ADD | REMOVE | READ | CREATE | DESTROY | LISTEN;

    public QueuePermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }
        }

        if (ActionConstants.ACTION_CREATE.equals(action)) {
mask |= CREATE;
} else if (ActionConstants.ACTION_DESTROY.equals(action)) {
    mask |= DESTROY;
} else if (ActionConstants.ACTION_ADD.equals(action)) {
    mask |= ADD;
} else if (ActionConstants.ACTION_READ.equals(action)) {
    mask |= READ;
} else if (ActionConstants.ACTION_REMOVE.equals(action)) {
    mask |= REMOVE;
} else if (ActionConstants.ACTION_LISTEN.equals(action)) {
    mask |= LISTEN;
}

return mask;
}

package com.hazelcast.security.permission;

import com.hazelcast.cache.impl.CacheService;
import com.hazelcast.collection.impl.list.ListService;
import com.hazelcast.collection.impl.queue.QueueService;
import com.hazelcast.collection.impl.set.SetService;
import com.hazelcast.concurrent.atomiclong.AtomicLongService;
import com.hazelcast.concurrent.atomicreference.AtomicReferenceService;
import com.hazelcast.concurrent.countdownlatch.CountDownLatchService;
import com.hazelcast.concurrent.idgen.IdGeneratorService;
import com.hazelcast.concurrent.lock.LockService;
import com.hazelcast.concurrent.semaphore.SemaphoreService;
import com.hazelcast.executor.impl.DistributedExecutorService;
import com.hazelcast.map.impl.MapService;
import com.hazelcast.mapreduce.impl.MapReduceService;
import com.hazelcast.multimap.impl.MultiMapService;

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 */
import com.hazelcast.replicatedmap.impl.ReplicatedMapService;
import com.hazelcast.ringbuffer.impl.RingbufferService;
import com.hazelcast.topic.impl.TopicService;

import java.security.Permission;
import java.util.HashMap;
import java.util.Map;

public final class ActionConstants {

    public static final String ACTION_ALL = "all";
    public static final String ACTION_CREATE = "create";
    public static final String ACTION_DESTROY = "destroy";
    public static final String ACTION_MODIFY = "modify";
    public static final String ACTION_READ = "read";
    public static final String ACTION_REMOVE = "remove";
    public static final String ACTION_LOCK = "lock";
    public static final String ACTION_LISTEN = "listen";
    public static final String ACTION_RELEASE = "release";
    public static final String ACTION_ACQUIRE = "acquire";
    public static final String ACTION_PUT = "put";
    public static final String ACTION_ADD = "add";
    public static final String ACTION_INDEX = "index";
    public static final String ACTION_INTERCEPT = "intercept";
    public static final String ACTION_PUBLISH = "publish";

    private static final Map<String, PermissionFactory> PERMISSION_FACTORY_MAP = new HashMap<String,
    PermissionFactory>();

    static {
        PERMISSION_FACTORY_MAP.put(QueueService.SERVICE_NAME, new PermissionFactory() {
            @Override
            public Permission create(String name, String... actions) {
                return new QueuePermission(name, actions);
            }
        });
        PERMISSION_FACTORY_MAP.put(MapService.SERVICE_NAME, new PermissionFactory() {
            @Override
            public Permission create(String name, String... actions) {
                return new MapPermission(name, actions);
            }
        });
        PERMISSION_FACTORY_MAP.put(MultiMapService.SERVICE_NAME, new PermissionFactory() {
            @Override
            public Permission create(String name, String... actions) {
                return new MultiMapPermission(name, actions);
            }
        });
    }
}
public Permission create(String name, String... actions) {
    return new MultiMapPermission(name, actions);
}
});
PERMISSION_FACTORY_MAP.put(ListService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new ListPermission(name, actions);
    }
});
PERMISSION_FACTORY_MAP.put(SetService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new SetPermission(name, actions);
    }
});
PERMISSION_FACTORY_MAP.put(AtomicLongService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new AtomicLongPermission(name, actions);
    }
});
PERMISSION_FACTORY_MAP.put(CountDownLatchService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new CountDownLatchPermission(name, actions);
    }
});
PERMISSION_FACTORY_MAP.put(SemaphoreService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new SemaphorePermission(name, actions);
    }
});
PERMISSION_FACTORY_MAP.put(TopicService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new TopicPermission(name, actions);
    }
});
PERMISSION_FACTORY_MAP.put(LockService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new LockPermission(name, actions);
    }
});
PERMISSION_FACTORY_MAP.put(DistributedExecutorService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new DistributedExecutorPermission(name, actions);
    }
});
private interface PermissionFactory {
    Permission create(String name, String... actions);
}

private ActionConstants() {
}

public Permission create(String name, String... actions) {
    return new ExecutorServicePermission(name, actions);
}

PERMISSION_FACTORY_MAP.put(IdGeneratorService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new AtomicLongPermission(IdGeneratorService.ATOMIC_LONG_NAME + name, actions);
    }
});

PERMISSION_FACTORY_MAP.put(MapReduceService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new MapReducePermission(name, actions);
    }
});

PERMISSION_FACTORY_MAP.put(ReplicatedMapService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new ReplicatedMapPermission(name, actions);
    }
});

PERMISSION_FACTORY_MAP.put(AtomicReferenceService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new AtomicReferencePermission(name, actions);
    }
});

PERMISSION_FACTORY_MAP.put(CacheService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new CachePermission(name, actions);
    }
});

PERMISSION_FACTORY_MAP.put(RingbufferService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new RingBufferPermission(name, actions);
    }
});
public static Permission getPermission(String name, String serviceName, String... actions) {
    PermissionFactory permissionFactory = PERMISSION_FACTORY_MAP.get(serviceName);
    if (permissionFactory == null) {
        throw new IllegalArgumentException("No permissions found for service: " + serviceName);
    }

    return permissionFactory.create(name, actions);
}

package com.hazelcast.security.permission;

import java.security.Permission;
import java.security.PermissionCollection;

public abstract class ClusterPermission extends Permission {
    private int hashcode;

    public ClusterPermission(String name) {
        super(name);
    }

    public ClusterPermission(String name) {
        super(name);
    }

    /**
     * Creates a permission
     *
     * @param name
     * @param serviceName
     * @param actions
     * @return the created Permission
     * @throws java.lang.IllegalArgumentException if there is no service found with the given serviceName.
     */
    public static Permission getPermission(String name, String serviceName, String... actions) {
        PermissionFactory permissionFactory = PERMISSION_FACTORY_MAP.get(serviceName);
        if (permissionFactory == null) {
            throw new IllegalArgumentException("No permissions found for service: " + serviceName);
        }

        return permissionFactory.create(name, actions);
    }

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     */

    package com.hazelcast.security.permission;

    import java.security.Permission;
    import java.security.PermissionCollection;

    public abstract class ClusterPermission extends Permission {

        private int hashcode;

        public ClusterPermission(String name) {
            super(name);
        }

        public ClusterPermission(String name) {
            super(name);
        }

    }
public PermissionCollection newPermissionCollection() {
    return new ClusterPermissionCollection(getClass());
}

@Override
public int hashCode() {
    if (hashcode == 0) {
        final int prime = 31;
        int result = 1;
        if (getName() == null) {
            result = prime * result + 13;
        } else {
            result = prime * result + getName().hashCode();
        }
        hashcode = result;
    }
    return hashcode;
}

@Override
public boolean equals(Object obj) {
    if (this == obj) {
        return true;
    }
    if (obj == null) {
        return false;
    }
    if (getClass() != obj.getClass()) {
        return false;
    }
    ClusterPermission other = (ClusterPermission) obj;
    if (getName() == null && other.getName() != null) {
        return false;
    }
    if (!getName().equals(other.getName())) {
        return false;
    }
    return true;
}

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 */
package com.hazelcast.security.permission;

public class TopicPermission extends InstancePermission {

    private static final int PUBLISH = 4;
    private static final int LISTEN = 8;
    private static final int ALL = CREATE | DESTROY | LISTEN | PUBLISH;

    public TopicPermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }
            if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            } else if (ActionConstants.ACTION_PUBLISH.equals(action)) {
                mask |= PUBLISH;
            } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
                mask |= DESTROY;
            } else if (ActionConstants.ACTION_LISTEN.equals(action)) {
                mask |= LISTEN;
            }
        }
        return mask;
    }

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    // Open Source Used In Firepower 7.0.0  746
package com.hazelcast.security.permission;

public class AtomicReferencePermission extends InstancePermission {

    private static final int READ = 4;
    private static final int MODIFY = 8;
    private static final int ALL = READ | MODIFY | CREATE | DESTROY;

    public AtomicReferencePermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            mask |= ACCESSORS[action.toLowerCase()];
        }
        return mask;
    }
}
if (ActionConstants.ACTION_ALL.equals(action)) {
    return ALL;
}

if (ActionConstants.ACTION_CREATE.equals(action)) {
    mask |= CREATE;
} else if (ActionConstants.ACTION_READ.equals(action)) {
    mask |= READ;
} else if (ActionConstants.ACTION_MODIFY.equals(action)) {
    mask |= MODIFY;
} else if (ActionConstants.ACTION_DESTROY.equals(action)) {
    mask |= DESTROY;
}

return mask;

package com.hazelcast.security.permission;

public class SemaphorePermission extends InstancePermission {

    private static final int ACQUIRE = 4;
    private static final int RELEASE = 8;
    private static final int READ = 16;
    private static final int ALL = CREATE | DESTROY | ACQUIRE | RELEASE | READ;

    public SemaphorePermission(String name, String... actions) {
        super(name, actions);
    }
}
package com.hazelcast.security.permission;

public class RingBufferPermission extends InstancePermission {
    private static final int PUT = 4;
    private static final int READ = 8;
    private static final int ALL = PUT | READ;

    public RingBufferPermission(String name, String... actions) {
        super(name, actions);
    }
}

@Override
protected int initMask(String[] actions) {
    int mask = NONE;
    for (String action : actions) {
        if (ActionConstants.ACTION_ALL.equals(action)) {
            return ALL;
        }

        if (ActionConstants.ACTION_CREATE.equals(action)) {
            mask |= CREATE;
        } else if (ActionConstants.ACTION_ACQUIRE.equals(action)) {
            mask |= ACQUIRE;
        } else if (ActionConstants.ACTION_RELEASE.equals(action)) {
            mask |= RELEASE;
        } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
            mask |= DESTROY;
        } else if (ActionConstants.ACTION_READ.equals(action)) {
            mask |= READ;
        }
    }
    return mask;
}

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 */
@Override
protected int initMask(String[] actions) {
    int mask = NONE;
    for (String action : actions) {
        if (ActionConstants.ACTION_ALL.equals(action)) {
            return ALL;
        }
    
    if (ActionConstants.ACTION_CREATE.equals(action)) {
        mask |= CREATE;
    } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
        mask |= DESTROY;
    } else if (ActionConstants.ACTION_PUT.equals(action)) {
        mask |= PUT;
    } else if (ActionConstants.ACTION_READ.equals(action)) {
        mask |= READ;
    }
    }
    return mask;
}

package com.hazelcast.security.permission;

public class DurableExecutorServicePermission extends InstancePermission {

    private static final int ALL = CREATE | DESTROY;

    public DurableExecutorServicePermission(String name, String... actions) {

    }
super(name, actions);

@Override
protected int initMask(String[] actions) {
    int mask = NONE;
    for (String action : actions) {
        if (ActionConstants.ACTION_ALL.equals(action)) {
            return ALL;
        }
        if (ActionConstants.ACTION_CREATE.equals(action)) {
            mask |= CREATE;
        } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
            mask |= DESTROY;
        }
    }
    return mask;
}

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package com.hazelcast.security.permission;

public class MultiMapPermission extends MapPermission {
    public MultiMapPermission(String name, String... actions) {
        super(name, actions);
    }
}
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-- activemq-web
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(common) are based on BSD-licensed reference implementations created by Jacques Savoy and
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contrib/analyzers/common/src/java/org/apache/lucene/analysis/de/GermanLightStemmer.java
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contrib/analyzers/common/src/java/org/apache/lucene/analysis/hu/HungarianLightStemmer.java
contrib/analyzers/common/src/java/org/apache/lucene/analysis/it/ItalianLightStemmer.java
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1.79 babel-plugin-transform-es2015-block-scoping 6.26.0

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Tests included here are based on build output generated by the six-speed benchmark suite.

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Written by: Philip Hazel
Email local part: ph10
Email domain: cam.ac.uk

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A. HISTORY OF THE SOFTWARE
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Python was created in the early 1990s by Guido van Rossum at Stichting
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as a successor of a language called ABC. Guido remains Python's
principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for
National Research Initiatives (CNRI, see http://www.cnri.reston.va.us)
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In May 2000, Guido and the Python core development team moved to
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BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations, which became Zope Corporation. In 2001, the Python Software Foundation (PSF, see https://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation was a sponsoring member of the PSF.

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The following artifacts are EPL.
  * org.eclipse.jetty.orbit:org.eclipse.jdt.core

The following artifacts are EPL and ASL2.
  * org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.
  * org.eclipse.jetty.orbit:javax.mail.glassfish

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Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.
  https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

  * javax.servlet:javax.servlet-api
  * javax.annotation:javax.annotation-api
  * javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

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Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.
http://openjdk.java.net/legal/gplv2+ce.html

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OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of http://asm.ow2.org/license.html

org.ow2.asm:asm-commons
org.ow2.asm:asm

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Apache

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org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

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MortBay

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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

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Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

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1.105 clean-up-path 1.0.0

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1.106 create-react-class 15.7.0

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1.107 hibernate-validator 5.0.1.Final

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1.108 expat 2.2.7

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1.109 ip-regex 4.1.0

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1.110 fs-merger 3.1.0

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1.111 bouncy-castle 140

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1.112 libtomcrypt 1.17

1.112.1 Available under license:

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# * SHA-512
# * Implementation derived from LibTomCrypt (Tom St Denis)
# *
# * LibTomCrypt is a library that provides various cryptographic
# * algorithms in a highly modular and flexible manner.
# *
# * The library is free for all purposes without any express
# * guarantee it works.
# *
# * Tom St Denis, tomstdenis@gmail.com, http://libtomcrypt.org
# */
```

1.113 i2c-tools 4.0

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- javaee_web_services_client_1_3.xsd
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1.117 activemq-partition 5.15.11

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1.119 spring-beans 3.0.4.RELEASE

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* /opt/ws_local/PERMITS_SQL/1074051852_1598559724.9/0/spring-beans-3-0-4-release-sources-jar/org/springframework/beans/factory/parsing/ComponentDefinition.java
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1.134 jackson-dataformat-xml 2.12.1

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Whether this is true is especially significant if the work can be
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threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data
structure layouts and accessors, and small macros and small inline
functions (ten lines or less in length), then the use of the object
file is unrestricted, regardless of whether it is legally a derivative
work. (Executables containing this object code plus portions of the
Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may
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Any executables containing that work also fall under Section 6,
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c) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

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<signature of Ty Coon>, 1 April 1990
Ty Coon, President of Vice

That's all there is to it!

1.143 @babel/helper-optimise-call-expression

7.12.10

1.143.1 Available under license :

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1.144 antlr 4.5.3
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1.146 sap-go-hdb v0.14.1

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1.147 try-resolve 1.0.1

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1.148 libevent 2.0.22

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1.149 jaxb-api 2.2.11

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1.152 tomcat-websocket-api 9.0.36

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package main

import (
    "bufio"
    "bytes"
    "flag"
    "fmt"
    "io"
    "log"
    "os"
    "path/filepath"


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const crUsageString = `xb copyright [options] <path>....

The xb copyright command adds a copyright remark to all go files below path.

- h  prints this message and exits

func crUsage(w io.Writer) {
  fmt.Fprint(w, crUsageString)
}

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``

func goComment(text string) string {
  buf := new(bytes.Buffer)
  scanner := bufio.NewScanner(strings.NewReader(text))
  var err error
  for scanner.Scan() {
    s := strings.TrimSpace(scanner.Text())
    if len(s) == 0 {
      continue
    }
    if _, err = fmt.Fprintf(buf, "//", s); err != nil {
      panic(err)
    }
    if err = scanner.Err(); err != nil {
      panic(err)
    }
    if _, err = fmt.Fprintf(buf); err != nil {
      panic(err)
    }
  }
  return buf.String()
}

var goCopyright = goComment(copyrightText)

func addCopyright(path string) (err error) {
  log.Printf("adding copyright to %s", path)
  src, err := os.Open(path)
  if err != nil {
    return
  }
  defer src.Close()
return err
}

def err func() {
  cerr := src.Close()
  if cerr != nil && err == nil {
    err = cerr
  }
}

newPath := path + ".new"

dst, err := os.Create(newPath)
if err != nil {
  return err
}

dest := func() {
  cerr := dst.Close()
  if cerr != nil && err == nil {
    err = cerr
  }
}

out := bufio.NewWriter(dst)

fmt.Fprint(out, goCopyright)

scanner := bufio.NewScanner(src)

line := 0

del := false

for scanner.Scan() {  
  line++
  txt := scanner.Text()

  if line == 1 && strings.Contains(txt, "Copyright") {
    del = true
    continue
  }

  if del {
    s := strings.TrimSpace(txt)
    if len(s) == 0 {
      del = false
      continue
    }
    fmt.Fprintf(out, txt)
  }

  if err = scanner.Err(); err != nil {
    return err
  }

  if err = out.Flush(); err != nil {
    return
  }

  os.Rename(newPath, path)
  return
func walkCopyrights(path string, info os.FileInfo, err error) error {
    if err != nil {
        return err
    }
    if info.IsDir() {
        return nil
    }
    if !strings.HasSuffix(info.Name(), ".go") {
        return nil
    }
    return addCopyright(path)
}

func copyright() {
    cmdName := os.Args[0]
    log.SetPrefix(fmt.Sprintf("%s: ", cmdName))
    log.SetFlags(0)
    flag.CommandLine = flag.NewFlagSet(cmdName, flag.ExitOnError)
    flag.Usage = func() { crUsage(os.Stderr); os.Exit(1) }
    help := flag.Bool("h", false, "")

    flag.Parse()

    if *help {
        crUsage(os.Stdout)
        os.Exit(0)
    }

    for _, path := range flag.Args() {
        fi, err := os.Stat(path)
        if err != nil {
            log.Print(err)
            continue
        }
        if !fi.IsDir() {
            log.Printf("%s is not a directory", path)
            continue
        }
        if err = filepath.Walk(path, walkCopyrights); err != nil {
            log.Fatalf("%s error %s", path, err)
        }
    }
}
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1.163 has-ansi 2.0.0

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No license file was found, but licenses were detected in source scan.

```
/*! * https://github.com/es-shims/es5-shim *
* @license es5-shim Copyright 2009-2015 by contributors, MIT License *
* see https://github.com/es-shims/es5-shim/blob/master/LICENSE *
*/
// object is free to use the argument key to filter its
// for more details.
/**
 * Sets metadata for `func`.
 *
 * **Note:** If this function becomes hot, i.e. is invoked a lot in a short
 * period of time, it will trip its breaker and transition to an identity function
 * to avoid garbage collection pauses in V8. See [V8 issue 2070](https://code.google.com/p/v8/issues/detail?id=2070)
 * for more details.
 *
 * @private
 * @param {Function} func The function to associate metadata with.
 * @param {*} data The metadata.
 * @returns {Function} Returns `func`.
 */
/*! *
 * Copyright 2009-2012 Kris Kowal under the terms of the MIT
 * license found at http://github.com/kriskowal/q/raw/master/LICENSE *
 *
 * With parts by Tyler Close
 * Copyright 2007-2009 Tyler Close under the terms of the MIT X license found
 * at http://www.opensource.org/licenses/mit-license.html
 * Forked at ref_send.js version: 2009-05-11
 *
 * With parts by Mark Miller
 * Copyright (C) 2011 Google Inc.
 *
 * Licensed under the Apache License, Version 2.0 (the "License");
 * you may not use this file except in compliance with the License.
 * You may obtain a copy of the License at
 *
 * http://www.apache.org/licenses/LICENSE-2.0 *
 *
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 * distributed under the License is distributed on an "AS IS" BASIS,
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Terms of Service

View Source

Contact Developer

License

API Version

Validator

Create

Use Data

OAuth 2.0

Authorization URL:

Token URL:

Base URL:

Resources Container

Footer

HTML Style

CSS Style

JavaScript Code

Open Source Used In Firepower 7.0.0 1296
Please input username and password for password flow authorization.

Please input username and password:

Username: <input class="oauth-username" type="text" name="username"><br />
Password: <input class="oauth-password" type="password" name="password"><br />

Setup client authentication.

Type: 
ClientId: <input class="oauth-client-id" type="text" name="client-id"><br />
Secret: <input class="oauth-client-secret" type="text" name="client-secret"> hidden

flow: 
Client requires the following scopes. Select which ones you want to grant to Swagger UI.

Scopes are used to grant an application different levels of access to data on behalf of the end user. Each API may declare one or more scopes. Learn how to use scopes on this API.
Warning: Deprecated

Implementation Notes

Response Class

Headers

Parameters

Response Messages

Request Headers

Open Source Used In Firepower 7.0.0
<table>
<thead>
<tr>
<th>parameter</th>
<th>description</th>
<th>required</th>
<th>type</th>
</tr>
</thead>
</table>

## Open Source Used In Firepower 7.0.0

This table lists the open source components used in Firepower 7.0.0. The table includes the name of the component, its description, whether it is required, and its type. The table is designed to be easily readable and accessible for users who need to understand the open source components used in the Firepower 7.0.0 system.

- **Parameter Name**: This column lists the name of the parameter.
- **Description**: This column describes the purpose or function of the parameter.
- **Required**: This column indicates whether the parameter is required.
- **Type**: This column specifies the type of the parameter.

### Code Excerpt

The code snippet is used to generate the table. It includes logic to handle different scenarios and ensure the table is produced correctly.

### Table Rendering

The table is rendered using a templating engine, which allows for dynamic generation of HTML tables. The engine uses variables and functions to fill in the table content based on the data provided.

### Conclusion

Understanding the open source components used in Firepower 7.0.0 is crucial for users who want to audit and maintain the software. This table provides a clear overview of the components, helping users make informed decisions about their use and integration with other systems.
Array, "undefined") != typeof
Symbol & Symbol.species & & [ Symbol.species ] === o & & Object.defineProperty(o, Symbol.species, { value: null, configurable: false }), o.alloc = function(e, t, n) { return u(null, e, t, n) }, o.allocUnsafe = function(e) { return c(null, e) }, o.isBuffer = function(e) { return ! null == e || e._isBuffer }, o.compare = function(e, t) { if (! o.isBuffer(e) || ! o.isBuffer(t)) throw new TypeError("Arguments must be Buffers"); if (e == t) return 0; for (var n = e.length, t = t.length, i = 0, a = Math.min(n, t); i < a; ++i) { if (e[i] != t[i]) { n = i, t = i; break; } } return n < t ? -1 : t < n ? 1 : 0; }, o.isEncoding = function(e) { switch (String(e).toLowerCase()) { case "hex": case "utf8": case "utf-8": case "ascii": case "latin1": case "binary": case "base64": case "ucs2": case "ucs-2": case "utf16le": return !0; default: return !1; } }, o.concat = function(e, t) { if (! o.isBuffer(e)) throw new TypeError("Arguments must be an Array of Buffers"); if (e.length == 0) return o.alloc(0); var n = 0; for (var a = 0; a < e.length; ++a) { n += e[a].length; } return o.alloc(n, t); }, o.prototype.equals = function(e) { if (! o.isBuffer(e)) throw new TypeError("Argument must be a Buffer"); return this === e || 0 === o.compare(this, e); }, o.prototype.inspect = function() { return "<Buffer " + this.toString("hex", 0, 32).match(/.{2}/g).join(\" \") + " ... \") }, o.prototype.compare = function(e, t, n, r, i) { if (! o.isBuffer(e)) throw new TypeError("Argument must be a Buffer"); if (void 0 === t && (t = 0), void 0 === n && (n = e ? e.length : 0), void 0 === r && (r = 0), void 0 === i && (i = this.length), t < 0 || n > e.length || r < 0 || i > this.length) throw new RangeError("out of range index"); if (t >= i || t < 0 || n >= i || n < 0 || r >= i || r < 0 || i >= this.length || r >= this.length) throw new RangeError("out of range index"); return 0; }, o.prototype.write = function(e, t, n, r) { if (void 0 === t) { t = "utf8", n = this.length; } else if (void 0 === n) { n = "utf8"; } else if (void 0 === r) { r = "utf8"; } else if ("string" === typeof e) { e = String(e); } e = String(e); if (typeof t === "function") { t = e.write; } e = String(e); if (typeof n === "function") { n = e.write; } e = String(e); if (typeof r === "function") { r = e.write; } e = String(e); if (! this || ! e) throw new TypeError("Buffer.write(string, encoding, offset[, length]) is no longer supported"); e = String(e); if (void 0 === t || ! t) throw new TypeError("Unknown encoding: "+ t); if (void 0 === n || n <= 0) throw new TypeError("Unknown offset: "+ n); if (void 0 === r || r <= 0) throw new TypeError("Unknown length: "+ r); var n = e.write(this, t, n, r); return n; }, o.prototype.readUIntLE = function(e, t, n) { var r = this[e]; if (r <= 0) throw new TypeError("readUIntLE is not well-defined for negative indices"); for (var i = 0; i < n; i++) { r += this[e + i] * (256 ** i); } return r; }, o.prototype.readUIntBE = function(e, t, n) { var r = this[e]; if (r <= 0) throw new TypeError("readUIntBE is not well-defined for negative indices"); for (var i = 0; i < n; i++) { r += this[e - i] * (256 ** i); } return r; }, o.prototype.readIntLE = function(e, t, n) { var r = this[e] - 256; if (r > 0 || this[e] < 0) return r; return r; }, o.prototype.readIntBE = function(e, t, n) { var r = this[e]; if (r > 0 || this[e] < 0) return r; return r; }, o.prototype.readInt8 = function(e, t, n) { var r = this[e]; if (r > 0 || this[e] < 0) return r; return r; }, o.prototype.readInt16LE = function(e, t, n) { var r = this[e] * 256 + this[e + 1]; if (r > 0 || this[e] < 0 || this[e + 1] < 0) return r; return r; }, o.prototype.readInt16BE = function(e, t, n) { var r = this[e] * 256 + this[e + 1]; if (r > 0 || this[e] < 0 || this[e + 1] < 0) return r; return r; }, o.prototype.readInt32LE = function(e, t, n) { var r = this[e] * 16777216 + this[e + 1] * 65536 + this[e + 2] * 256 + this[e + 3]; if (r > 0 || this[e] < 0 || this[e + 1] < 0 || this[e + 2] < 0 || this[e + 3] < 0) return r; return r; }, o.prototype.readInt32BE = function(e, t, n) { var r = this[e] * 16777216 + this[e + 1] * 65536 + this[e + 2] * 256 + this[e + 3]; if (r > 0 || this[e] < 0 || this[e + 1] < 0 || this[e + 2] < 0 || this[e + 3] < 0) return r; return r; }, o.prototype.readFloatLE = function(e, t, n) { var r = this[e] * 2 ** 23 + this[e + 1] * 2 ** 15 + this[e + 2] * 2 ** 7 + this[e + 3] * 2 ** (-1); if (r > 0 || this[e] < 0 || this[e + 1] < 0 || this[e + 2] < 0 || this[e + 3] < 0) return r; return r; }, o.prototype.readFloatBE = function(e, t, n) { var r = this[e] * 2 ** 23 + this[e + 1] * 2 ** 15 + this[e + 2] * 2 ** 7 + this[e + 3] * 2 ** (-1); if (r > 0 || this[e] < 0 || this[e + 1] < 0 || this[e + 2] < 0 || this[e + 3] < 0) return r; return r; }, o.prototype.readDoubleLE = function(e, t, n) { var r = this[e] * 2 ** 53 + this[e + 1] * 2 ** 47 + this[e + 2] * 2 ** 41 + this[e + 3] * 2 ** 35 + this[e + 4] * 2 ** 29 + this[e + 5] * 2 ** 23 + this[e + 6] * 2 ** 17 + this[e + 7] * 2 ** 11 + this[e + 8] * 2 ** 5 + this[e + 9] * 2 ** (-1); if (r > 0 || this[e] < 0 || this[e + 1] < 0 || this[e + 2] < 0 || this[e + 3] < 0 || this[e + 4] < 0 || this[e + 5] < 0 || this[e + 6] < 0 || this[e + 7] < 0 || this[e + 8] < 0 || this[e + 9] < 0) return r; return r; }, o.prototype.readDoubleBE = function(e, t, n) { var r = this[e] * 2 ** 53 + this[e + 1] * 2 ** 47 + this[e + 2] * 2 ** 41 + this[e + 3] * 2 ** 35 + this[e + 4] * 2 ** 29 + this[e + 5] * 2 ** 23 + this[e + 6] * 2 ** 17 + this[e + 7] * 2 ** 11 + this[e + 8] * 2 ** 5 + this[e + 9] * 2 ** (-1); if (r > 0 || this[e] < 0 || this[e + 1] < 0 || this[e + 2] < 0 || this[e + 3] < 0 || this[e + 4] < 0 || this[e + 5] < 0 || this[e + 6] < 0 || this[e + 7] < 0 || this[e + 8] < 0 || this[e + 9] < 0) return r; return r; };
Open Source Used In Firepower 7.0.0

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[e] throw Error("wrong number of arguments");
} e.prototype.onreset = function() {
  this.events = [];
  this._cbs.onreset && this._cbs.onreset();
  this.prototype.restart();
};

r.prototype.onreset = function() {
  this.events = [];
  this._cbs.onreset && this._cbs.onreset();
  this.prototype.restart();
}

function i(e) {
  return Error("wrong number of arguments");
}

function a(e) {
  return c.getElementsByTagName(e, 0, 0, 1)[0]
}

function o(e) {
  return c.getElementsByTagName(e, 0, 0, 1)[0]
}

function s(e) {
  return c.getElementsByTagName(e, 0, 0, 1)[0].trim()
}

r.prototype.onreset = function() {
  this.events = [];
  this._cbs.onreset && this._cbs.onreset();
  this.prototype.restart();
}

function a(e) {
  return c.getElementsByTagName(e, 0, 0, 1)[0]
}

function o(e) {
  return c.getElementsByTagName(e, 0, 0, 1)[0].trim()
}

function s(e) {
  return c.getElementsByTagName(e, 0, 0, 1)[0].trim()
}

r.prototype.onreset = function() {
  this.events = [];
  this._cbs.onreset && this._cbs.onreset();
  this.prototype.restart();
}

function a(e) {
  return c.getElementsByTagName(e, 0, 0, 1)[0]
}

function o(e) {
  return c.getElementsByTagName(e, 0, 0, 1)[0].trim()
}

function s(e) {
  return c.getElementsByTagName(e, 0, 0, 1)[0].trim()
}

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  this.events = [];
  this._cbs.onreset && this._cbs.onreset();
  this.prototype.restart();
}

function a(e) {
  return c.getElementsByTagName(e, 0, 0, 1)[0]
}

function o(e) {
  return c.getElementsByTagName(e, 0, 0, 1)[0].trim()
}

function s(e) {
  return c.getElementsByTagName(e, 0, 0, 1)[0].trim()
}

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}

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  return c.getElementsByTagName(e, 0, 0, 1)[0].trim()
}

function s(e) {
  return c.getElementsByTagName(e, 0, 0, 1)[0].trim()
}

r.prototype.onreset = function() {
  this.events = [];
  this._cbs.onreset && this._cbs.onreset();
  this.prototype.restart();
}

function a(e) {
  return c.getElementsByTagName(e, 0, 0, 1)[0]
}

function o(e) {
  return c.getElementsByTagName(e, 0, 0, 1)[0].trim()
}

function s(e) {
  return c.getElementsByTagName(e, 0, 0, 1)[0].trim()
}

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  this.events = [];
  this._cbs.onreset && this._cbs.onreset();
  this.prototype.restart();
}

function a(e) {
  return c.getElementsByTagName(e, 0, 0, 1)[0]
}

function o(e) {
  return c.getElementsByTagName(e, 0, 0, 1)[0].trim()
}

function s(e) {
  return c.getElementsByTagName(e, 0, 0, 1)[0].trim()
}
e.definitions[d]={(b!=0;break)d=h+"_"+w.w++;e.definitions[d]=[allOf:L.schema.allOf],delete
L.schema.allOf,delete
L.schema.type,L.schema.$ref="#/definitions/+d,processAllOf(1,d.e.definitions[d],S,A,e)"}else"array"===L.schema.type,L.schema.$ref="#/definitions/+d,this.processAllOf(l,d.e.definitions[d],S,A,e)}else"array"===L.schema.type,L.schema.$ref="#/definitions/+d,L.schema.items&&L.schema.items.$ref&"this.resolveInline(1,l,e.definitions,S,A,i):this.resolveTo(l,D.schem.chama.S,i)))\[m.parameters[]\]} var M,R=0,U=[],P=S;for(a=0;a<P.length;a++)\[var q=P[a];if(l===q.root)\{if("ref"===q.resolveAs)\{var z,B=(q.root+"/"+q.key).split("/");N=[],s="";if(q.key.indexOf("/")>=0)\{for(var F=0;F<B.length+F++;)...
h(i,u)},this.clientAuthorizations&&"function"==typeof
this.clientAuthorizations.apply&&this.clientAuthorizations.apply(m,(new
r).execute(m,c)}},a.prototype.getAbsolutePath=function(e,t,n){if("1.0"===e&\&t.endsWith(".json")){var
r=t.lastIndexOf("/");r>0&&(t=t.substring(0,r));var i=t;return
0===n.indexOf("http:"||0===n.indexOf("https:"))?(t.endsWith('/')&&(i=t.substring(0,t.length-
1)),i+=n,i=i.replace({'format','"\n"}));a.prototype.securityDefinitions=function(e,t){if(e.authorizations){var
n;for(n in e.authorizations){var
r=!1,i={vendorExtensions:{},i={"type":"apiKey"},i="apiKey","iIn"}=a.passAs.i.name
=a.keyname||r=!0;else if("basicAuth"===a.type)i.type="basicAuth",r=!0;else if("oauth2"===a.type){var
o,s=a.scopes||[];for(o in s){var
u=s[o];if(u.description){i="oauth2",o>0&&i+="","i.grantTypes"=i[a.grantTypes]&&if(i["grantTypes"].implicit){var
c=i.a.grantTypes.implicit;i="flow=""implicit";i.authorizationUrl=c.loginEndpoint,r=!0;i[a.grantTypes.authorization_co
de]=&"i.flow"})}var
p=a.grantTypes.authorization_code;i="flow=""accessCode";i.authorizationUrl=p.tokenRequestEndpoint.url,i.tokenUrl
=p.tokenEndpoint.url;u="0"}]);r&&a.prototype.apiInfo=function(e,t){return
n=e.info?e.info:{},n контакт&n;(&t.info.contact=,i={t.info.contact.email=n.contact},n.description&n;(&t.info.description
=n.description),t.title&&n.title,!(t.info.title=n.title),n.TermsOfServiceUrl&&(t.info.TermsOfServiceUrl,n.TermsOfServiceUrl),(n.license||n.licenseURL)&&(t.info.license=n.license),n.licenseURL&&(t.license.url=n.licenseURL))}}},a.prototype.createJSONSample=a.prototype.getSampleValue=function(e){return
item=(e||{});item["default"]?l{&\&e.default||e.default}:a.prototype.createJSONSample(e.prototype.getSampleValue=function(e){return
e=[];item=[this.name]=l{&\&e.default||e.default};a.prototype.createJSONSample(e.prototype.createJSONSample=},a.prototype.createJSONSample=e.prototype.createJSONSample};a.prototype.createJSONSample=e.prototype.createJSONSample(e.prototype.getSampleValue=},a.prototype.createJSONSample=e.prototype.createJSONSample};a.prototype.createJSONSample=e.prototype.createJSONSample(e.prototype.getSampleValue=},a.prototype.createJSONSample=e.prototype.createJSONSample}
"+e.dump)}return!0}function E(e,t){var n,r,i=[],a=[],for(O(e,i,a),n=0,r;i<a;i+=1)n.addObject(o),n.length;i<a;i+=1)O(e[i],t,n);else
for(l=Object.keys(e),i=0;i<e.length;i++)a[i]=l[i];}
function C(e,t){t=t||{};var n=new a(t);return
n.noRefs?E(e,n,0,!,!),n.dump:""}function k(e,t){t=t||{};var n=new a(t);return
ae="y","Y","yes","Yes","YES","on","On","ON","n","no","No","NO","off","Off","OFF";oe=1,se=2,le=3,ue=4,
ce=5,t.exports.dump=k,t.exports.safeDump=C};

361.00

Open Source Used In Firepower 7.0.0

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Each".63","//baseAssign":"66","//baseForOwn":"76","//.initCloneArray":"116","//.initCloneByTag":"117","//.initCloneObject":"118","//.isHostObject":"120[1],69[function(e,t,n){function r(e,t,n){n!==[]];for(var r=-1,e=t.length;++r######
null

Open Source Used In Firepower 7.0.0  1372
Open Source Used In Firepower 7.0.0

```javascript
var i = ("./arrayCopy"), a = ("./isIndex"), o = Math.min;
t.exports = r, [[], 132: [function (e, t, n) { for (var r = 0, t.length, a = 1, o = n; ++r < n;) e[r] = 0, return 0}], 133: [function (e, t) { var r = e[0], t = r ? e[0] : (t ? e[0] : e); if (t.length <= 0 || 0) if (+e[e.a] || return n) else e = 0; return r(t, n)]}, 134: [function (e, t, n) { function r(e) { for (var t = u(e), n = t.length, r = !!r && s.call(r, "callee") && l.call(r, "callee") || u.call(r, "callee") ? n : c.e.charAt(t), return r(e), !e.length, r = Object(e); ++t < n;) r(e, t = u(e), r(e, t, n), a(e)]}, 135: [function (e, t, n) { function r(e) { return e instanceof i ? e.clone() : new a(e.__wrapped__, e.__chain__, o(e.__actions__)) } var i = e("./LazyWrapper"), a = e("./LodashWrapper"), o = e("./arrayCopy"); t.exports = r, {"./LazyWrapper": 60, "./LodashWrapper": 61}], 136: [function (e, t, n) { function r(e) { return a(e) ? e : r(e).replace(o, function (e, n, r, i) { t.push(r ? r.replace(s, "$1") : n || e)}), t }, 137: [function (e, t, n) { function r(e) { return n ? e : Object(e) }, a = ("./isObject"), o = ("./isString"), s = ("./isArguments"), i = e("object/keysIn"), c = Asset.prototype.p.c.hasOwnProperty, t.exports = r, }, 138: [function (e, t, n) { function r(e) { return e instanceof o ? e.clone() : o(e, e.constructor) ? o(e) : null } var i = e("./isObject"), a = e("./isArguments"), o = e("object/keysIn"), s = ("./isArguments"), i = e("object/keysIn"), c = Asset.prototype.p.c.hasOwnProperty, t.exports = r, ], 139: [function (e, t) { return e instanceof i ? i(e) : o(e, e.constructor) ? o(e) : null }, 140: [function (e, t) { return a(e) ? e.clone() : a(e) ? e.clone() : o(e, e.constructor) ? o(e) : null } }, 141: [function (e, t) { return i(e) ? i(e) : o(e, e.constructor) ? o(e) : null }, 142: [function (e, t) { return a(e) ? e.clone() : a(e) ? e.clone() : o(e, e.constructor) ? o(e) : null } }, 143: [function (e, t) { return a(e) ? e.clone() : a(e) ? e.clone() : o(e, e.constructor) ? o(e) : null } }, 144: [function (e, t) { return a(e) ? e.clone() : a(e) ? e.clone() : o(e, e.constructor) ? o(e) : null } }] ]]}, 132: [function (e, t, n) { function r(e) { for (var n = -1, r = e.length, a = -1, o = []; ++n < r;) e[n] === t && (e[n] = i, o[++a] = n); return o } var i = "__lodash_placeholder__", t.exports = r, }, 133: [function (e, t, n) { var r = e("./baseSetData"), i = e("./isArguments"), a = 150, o = 16, s = function (n) { var l = i, u = o - l - t; if (l >= 0) if (+e[e.a] || return n) else e = 0; return r(t, n) }, 134: [function (e, t, n) { function r(e) { for (var t = u(e), n = t.length, r = !!r && s.call(r, "callee") && l.call(r, "callee") || u.call(r, "callee") ? n : c.e.charAt(t), return r(e), !e.length, r = Object(e); ++t < n;) r(e, t = u(e), r(e, t, n), a(e)] }, 135: [function (e, t, n) { function r(e) { return e instanceof i ? e.clone() : new a(e.__wrapped__, e.__chain__, o(e.__actions__)) } var i = e("./LazyWrapper"), a = e("./LodashWrapper"), o = e("./arrayCopy"); t.exports = r, }, 136: [function (e, t, n) { function r(e) { return a(e) ? e : r(e).replace(o, function (e, n, r, i) { t.push(r ? r.replace(s, "$1") : n || e)}), t }, 137: [function (e, t, n) { function r(e) { return n ? e : Object(e) }, a = ("./isObject"), o = ("./isString"), s = ("./isArguments"), i = e("object/keysIn"), c = Asset.prototype.p.c.hasOwnProperty, t.exports = r, }, 138: [function (e, t, n) { function r(e) { return e instanceof o ? e.clone() : o(e, e.constructor) ? o(e) : null } var i = e("./isObject"), a = e("./isArguments"), o = e("object/keysIn"), s = ("./isArguments"), i = e("object/keysIn"), c = Asset.prototype.p.c.hasOwnProperty, t.exports = r, ], 139: [function (e, t) { return e instanceof i ? i(e) : o(e, e.constructor) ? o(e) : null }, 140: [function (e, t) { return a(e) ? e.clone() : a(e) ? e.clone() : o(e, e.constructor) ? o(e) : null } }, 141: [function (e, t) { return i(e) ? i(e) : o(e, e.constructor) ? o(e) : null }, 142: [function (e, t) { return a(e) ? e.clone() : a(e) ? e.clone() : o(e, e.constructor) ? o(e) : null } }, 143: [function (e, t) { return a(e) ? e.clone() : a(e) ? e.clone() : o(e, e.constructor) ? o(e) : null } }, 144: [function (e, t) { return a(e) ? e.clone() : a(e) ? e.clone() : o(e, e.constructor) ? o(e) : null } ]] ]]}, 132: [function (e, t, n) { function r(e) { for (var n = -1, r = e.length, a = -1, o = []; ++n < r;) e[n] === t && (e[n] = i, o[++a] = n); return o } var i = "__lodash_placeholder__", t.exports = r, }, 133: [function (e, t, n) { var r = e("./baseSetData"), i = e("./isArguments"), a = 150, o = 16, s = function (n) { var l = i, u = o - l - t; if (l >= 0) if (+e[e.a] || return n) else e = 0; return r(t, n) }, 134: [function (e, t, n) { function r(e) { for (var t = u(e), n = t.length, r = !!r && s.call(r, "callee") && l.call(r, "callee") || u.call(r, "callee") ? n : c.e.charAt(t), return r(e), !e.length, r = Object(e); ++t < n;) r(e, t = u(e), r(e, t, n), a(e)] }, 135: [function (e, t, n) { function r(e) { return e instanceof i ? e.clone() : new a(e.__wrapped__, e.__chain__, o(e.__actions__)) } var i = e("./LazyWrapper"), a = e("./LodashWrapper"), o = e("./arrayCopy"); t.exports = r, }, 136: [function (e, t, n) { function r(e) { return a(e) ? e : r(e).replace(o, function (e, n, r, i) { t.push(r ? r.replace(s, "$1") : n || e)}), t }, 137: [function (e, t, n) { function r(e) { return n ? e : Object(e) }, a = ("./isObject"), o = ("./isString"), s = ("./isArguments"), i = e("object/keysIn"), c = Asset.prototype.p.c.hasOwnProperty, t.exports = r, }, 138: [function (e, t, n) { function r(e) { return e instanceof o ? e.clone() : o(e, e.constructor) ? o(e) : null } var i = e("./isObject"), a = e("./isArguments"), o = e("object/keysIn"), s = ("./isArguments"), i = e("object/keysIn"), c = Asset.prototype.p.c.hasOwnProperty, t.exports = r, ], 139: [function (e, t) { return e instanceof i ? i(e) : o(e, e.constructor) ? o(e) : null }, 140: [function (e, t) { return a(e) ? e.clone() : a(e) ? e.clone() : o(e, e.constructor) ? o(e) : null } }, 141: [function (e, t) { return i(e) ? i(e) : o(e, e.constructor) ? o(e) : null }, 142: [function (e, t) { return a(e) ? e.clone() : a(e) ? e.clone() : o(e, e.constructor) ? o(e) : null } }, 143: [function (e, t) { return a(e) ? e.clone() : a(e) ? e.clone() : o(e, e.constructor) ? o(e) : null } }, 144: [function (e, t) { return a(e) ? e.clone() : a(e) ? e.clone() : o(e, e.constructor) ? o(e) : null } ]] ]]}, 132: [function (e, t, n) { function r(e) { for (var n = -1, r = e.length, a = -1, o = []; ++n < r;) e[n] === t && (e[n] = i, o[++a] = n); return o } var i = "__lodash_placeholder__", t.exports = r, }]}]
```

1374
h=e.get("flow");if("oauth2"!==e.get("type")||!h||"implicit"!==h&&"accessCode"!==h){if("oauth2"===e.get("type")
&&h&&"application"===h)return r=e.attributes,p.tokenName=t(r)||"access_token",void
this.clientCredentialsFlow(c,r,p.OAuthSchemeKey);if("oauth2"===e.get("type")&&h&&"password"===h)return
r=e.attributes,p.tokenName=t(r)||"access_token",void
this.passwordFlow(c,r,p.OAuthSchemeKey);if(e.get("grantTypes")){var f=e.get("grantTypes");for(var d in
f)f.hasOwnProperty(d)&&"implicit"===d?(r=f[d],i=r.loginEndpoint.url,u=r.loginEndpoint.url+"?response_type=tok
en",p.tokenName=t(r)):f.hasOwnProperty(d)&&"accessCode"===d&&(r=f[d],i=r.tokenRequestEndpoint.url,u=r.tok
enRequestEndpoint.url+"?response_type=code",p.tokenName=t(r))}}else
r=e.attributes,u=r.authorizationUrl+"?response_type="+("implicit"===h?"token":"code"),p.tokenName=t(r)||"access
_token",p.tokenUrl="accessCode"===h?r.tokenUrl:null,n=p.OAuthSchemeKey;redirect_uri=l,u+="&redirect_uri="
+encodeURIComponent(l),u+="&realm="+encodeURIComponent(realm),u+="&client_id="+encodeURICompone
nt(clientId),u+="&scope="+encodeURIComponent(c.join(scopeSeparator)),u+="&state="+encodeURIComponent(n
);for(var m in
additionalQueryStringParams)u+="&"+m+"="+encodeURIComponent(additionalQueryStringParams[m]);window.o
pen(u)},clientCredentialsFlow:function(e,t,n){this.accessTokenRequest(e,t,n,"client_credentials")},passwordFlow:f
unction(e,t,n){this.accessTokenRequest(e,t,n,"password",{username:t.username,password:t.password})},accessToke
nRequest:function(e,t,n,r,i){i=$.extend({},{scope:e.join(" "),grant_type:r},i);var
a={};switch(t.clientAuthenticationType){case"basic":a.Authorization="Basic
"+btoa(t.clientId+":"+t.clientSecret);break;case"requestbody":i.client_id=t.clientId,i.client_secret=t.clientSecret}$.ajax({url:t.tokenUrl,type:"POST",data:i,headers:a,succes
s:function(e){onOAuthComplete(e,n)},error:function(){onOAuthComplete("")}})}}),SwaggerUi.Models.BasicAuth
Model=Backbone.Model.extend({defaults:{username:"",password:"",title:"basic"},initialize:function(){this.on("cha
nge",this.validate)},validate:function(){var e=!!this.get("password")&&!!this.get("username");return
this.set("valid",e),e}}),SwaggerUi.Views.BasicAuthView=Backbone.View.extend({initialize:function(e){this.optio
ns=e||{},this.router=this.options.router},events:{"change
.auth_input":"inputChange"},selectors:{usernameInput:".basic_auth__username",passwordInput:".basic_auth__pass
word"},cls:{error:"error"},template:Handlebars.templates.basic_auth,render:function(){return
$(this.el).html(this.template(this.model.toJSON())),this},inputChange:function(e){var
t=$(e.target),n=t.val(),r=t.prop("name");n&&t.removeClass(this.cls.error),this.model.set(r,n)},isValid:function(){ret
urn
this.model.validate()},highlightInvalid:function(){this.model.get("username")||this.$(this.selectors.usernameInput).a
ddClass(this.cls.error)}}),SwaggerUi.Views.ContentTypeView=Backbone.View.extend({initialize:function(){},rend
er:function(){return
this.model.contentTypeId="ct"+Math.random(),$(this.el).html(Handlebars.templates.content_type(this.model)),this}
}),SwaggerUi.Views.HeaderView=Backbone.View.extend({events:{"click #show-pet-storeicon":"showPetStore","click #explore":"showCustom","submit #api_selector":"showCustom","keyup
#input_baseUrl":"showCustomOnKeyup","keyup
#input_apiKey":"showCustomOnKeyup"},initialize:function(){},showPetStore:function(){this.trigger("updateswaggerui",{url:"http://petstore.swagger.io/v2/swagger.json"})},showCustomOnKeyup:function(e){13===e.keyCode&&thi
s.showCustom()},showCustom:function(e){e&&e.preventDefault(),this.trigger("update-swaggerui",{url:$("#input_baseUrl").val()})},update:function(e,t,n){void
0===n&&(n=!1),$("#input_baseUrl").val(e),n&&this.trigger("update-swaggerui",{url:e})}}),SwaggerUi.Views.MainView=Backbone.View.extend({apisSorter:{alpha:function(e,t){return
e.name.localeCompare(t.name)}},operationsSorters:{alpha:function(e,t){return
e.path.localeCompare(t.path)},method:function(e,t){return
e.method.localeCompare(t.method)}},initialize:function(e){var
t,n,r,i;if(e=e||{},this.router=e.router,e.swaggerOptions.apisSorter&&(t=e.swaggerOptions.apisSorter,n=_.isFunction(

Open Source Used In Firepower 7.0.0 1385


$(this.el).html(Handlebars.templates.status_code(this.model)), e=this.router.api.models.hasOwnProperty(this.model.responseModel)忝(sampleJSON:JSON.stringify(SwaggerUi.partials.signature.createJSONSample(n), void 0,2), sampleXML:!!this.model.isXML& SwaggerUi.partials.signature.createXMLSample("",this.model.schema, this.router.api.models), isParam,!!this.model.isParam&&SwaggerUi.partials.signature.getModelSignature(this.model.responseModel ,n,this.router.api.models), defaultRendering:!!this.model.defaultRendering);{signature:SwaggerUi.partials.signature.getModelSignature(this.model.responseModel ,n,this.router.api.models), defaultRendering:!!this.model.defaultRendering};{signature:SwaggerUi.partials.signature.getPrimitiveSignature(this.model.schema), t=new SwaggerUi.Views.SignatureView({model:e, tagName:"div"}), $(".model-signature",this.$el).append(t.render().el),this));

Found in path(s):
* /opt/cola/permits/1153275671_1618453823.07/0/swagger-ui-zip/swagger-ui/swagger-ui.min.js

1.165 babel-plugin-emotion 9.2.11

1.165.1 Available under license:

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1.166 react-intl 2.9.0

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1.167 path-root-regex 0.1.2

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1.168 properties v1.8.1
1.168.1 Available under license:
goproperties - properties file decoder for Go

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1.169 ansi-regex 2.1.1
1.169.1 Available under license:
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1.170 google-uuid v1.0.0

1.170.1 Available under license:

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bmatsuo
shawnps
theory
jboverfelt
dsymonds
cd1
dwallclockbuilder
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1.171 javassist 3.19.0-GA

1.171.1 Available under license:

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* */

Found in path(s):
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1.jar/javassist/util/proxy/RuntimeSupport.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1.jar/javassist/tools/rmi/ObjectNotFoundException.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1.jar/javassist/compiler/ast/CastExpr.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1.jar/javassist/convert/TransformBefore.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1.jar/javassist/convert/TransformFieldAccess.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1.jar/javassist/bytecode/analysis/IntQueue.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1.jar/javassist/tools/rmi/AppletServer.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1.jar/javassist/util/HotSwapper.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1.jar/javassist/tools/reflect/Metalevel.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1.jar/javassist/bytecode/annotation/AnnotationImpl.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1.jar/javassist/util/proxy/MethodFilter.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1.jar/javassist/compiler/ast/DoubleConst.java
jar/javassist/bytecode/Bytecode.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0.ga-sources-1-jar/javassist/tools/web/BadHttpRequest.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0.ga-sources-1-jar/javassist/compiler/Parser.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0.ga-sources-1-jar/javassist/bytecode/ByteArray.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0.ga-sources-1-jar/javassist/compiler/ast/Pair.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0.ga-sources-1-jar/javassist/CannotCompileException.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0.ga-sources-1-jar/javassist/bytecode/annotation/NoSuchClassError.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0.ga-sources-1-jar/javassist/scopedpool/ScopedClassPoolRepositoryImpl.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0.ga-sources-1-jar/javassist/bytecode/StackMapTable.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0.ga-sources-1-jar/javassist/bytecode/SyntheticAttribute.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0.ga-sources-1-jar/javassist/compiler/CompileError.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0.ga-sources-1-jar/javassist/compiler/KeywordTable.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0.ga-sources-1-jar/javassist/bytecode/ByteStream.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0.ga-sources-1-jar/javassist/ CtNewWrappedConstructor.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0.ga-sources-1-jar/javassist/expr/MethodCall.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0.ga-sources-1-jar/javassist/compiler/MemberResolver.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0.ga-sources-1-jar/javassist/compiler/ast/ASTree.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0.ga-sources-1-jar/javassist/bytecode/LineNumberAttribute.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0.ga-sources-1-jar/javassist/bytecode/LocalVariableTypeAttribute.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0.ga-sources-1-jar/javassist/ClassPoolTail.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0.ga-sources-1-jar/javassist/CtBehavior.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0.ga-sources-1-jar/javassist/CtClassType.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0.ga-sources-1-jar/javassist/compiler/ast/Visitor.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0.ga-sources-1-jar/javassist/compiler/expr/InstanceOf.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0.ga-sources-1-jar/javassist/SerialVersionUID.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0.ga-sources-1-jar/javassist/bytecode/stackmap/TypeTag.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0.ga-sources-1-jar/javassist/bytecode/SourceFileAttribute.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0.ga-sources-1-jar/javassist/convert/TransformWriteField.java
jar/javassist/bytecode/ClassFile.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1-jar/javassist/tools/reflect/Reflection.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1-jar/javassist/compiler/ast/InstanceOfExpr.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1-jar/javassist/compiler/NoFieldException.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1-jar/javassist/compiler/SyntaxException.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1-jar/javassist/compiler/Transformer.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1-jar/javassist/compiler/ClassPath.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1-jar/javassist/bytecode/MethodInfo.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1-jar/javassist/bytecode/Descriptor.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1-jar/javassist/compiler/JvstTypeChecker.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1-jar/javassist/bytecode/CodeAttribute.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1-jar/javassist/expr/Handler.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1-jar/javassist/util/proxy/ProxyObjectOutputStream.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1-jar/javassist/compiler/ProxyObjectInputStream.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1-jar/javassist/expr/Cast.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1-jar/javassist/compiler/ast/CondExpr.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1-jar/javassist/compiler/ast/InstInstanceOfExpr.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1-jar/javassist/compiler/ast/InstNoFieldException.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1-jar/javassist/compiler/ast/InstSyntaxException.java

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Found in path(s):
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1-jar/javassist/bytecode/annotation/ByteMemberValue.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1-jar/javassist/bytecode/annotation/ClassMemberValue.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1-jar/javassist/bytecode/annotation/ShortMemberValue.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1-jar/javassist/bytecode/annotation/AnnotationMemberValue.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1-jar/javassist/bytecode/annotation/MemberValueVisitor.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1-jar/javassist/bytecode/annotation/Annotation.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1-jar/javassist/bytecode/annotation/EnumMemberValue.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1-jar/javassist/bytecode/annotation/ArrayMemberValue.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1-jar/javassist/bytecode/annotation/DoubleMemberValue.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1-jar/javassist/bytecode/annotation/CharMemberValue.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1-jar/javassist/bytecode/annotation/BooleanMemberValue.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1-jar/javassist/bytecode/annotation/MemberValue.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1-jar/javassist/bytecode/annotation/FloatMemberValue.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1-jar/javassist/bytecode/annotation/LongMemberValue.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1-jar/javassist/bytecode/annotation/IntegerMemberValue.java

1.172 pkg-config 0.29.2

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1.176 mchange-commons-java 0.2.15

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not-a-legal-formal-parameter-tuple.scala:2: error: not a legal formal parameter.
Note: Tuples cannot be directly destructured in method or function parameters.
Either create a single parameter accepting the Tuple2,

val x: ((Int, Int) => Int) = (((a, b)) => a)
not-a-legal-formal-parameter-tuple.scala:3: error: not a legal formal parameter.
Note: Tuples cannot be directly destructured in method or function parameters.
  Either create a single parameter accepting the Tuple2,
  or consider a pattern matching anonymous function: `{ case (param1, param2) => ... }`
val y: ((Int, Int) => Int) = (((a, !!)) => a)  ^
not-a-legal-formal-parameter-tuple.scala:4: error: not a legal formal parameter.
Note: Tuples cannot be directly destructured in method or function parameters.
  Either create a single parameter accepting the Tuple3,
  or consider a pattern matching anonymous function: `{ case (param1, ..., param3) => ... }`
val z: ((Int, Int, Int) => Int) = (((a, NotAPatternVariableName, c)) => a)  ^

three errors found
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1.183 babel-plugin-ember-data-packages-polyfill 0.1.2

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1.184 @babel/plugin-syntax-class-properties

7.12.1
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1.185 binutils 2.29.1

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++++++++++++++++

Dean Elsner wrote the original gas for vax. [more details?]

Jay Fenlason maintained gas for a while, adding support for gdb-specific debug information and the 68k series machines, most of
K. Richard Pixley maintained gas for a while, adding various enhancements and many bug fixes, including merging support for several processors, breaking gas up to handle multiple object file format backends (including heavy rewrite, testing, an integration of the coff and b.out backends), adding configuration including heavy testing and verification of cross assemblers and file splits and renaming, converted gas to strictly ansi C including full prototypes, added support for m680[34]0 & cpu32, considerable work on i960 including a coff port (including considerable amounts of reverse engineering), a sparc opcode file rewrite, decstation, rs6000, and hp300hpux host ports, updated "know" assertions and made them work, much other reorganization, cleanup, and lint.

Ken Raeburn wrote the high-level BFD interface code to replace most of the code in format-specific I/O modules.

The original Vax-VMS support was contributed by David L. Kashtan. Eric Youngdale and Pat Rankin have done much work with it since.

The Intel 80386 machine description was written by Eliot Dresselhaus.

Minh Tran-Le at IntelliCorp contributed some AIX 386 support.

The Motorola 88k machine description was contributed by Devon Bowen of Buffalo University and Torbjorn Granlund of the Swedish Institute of Computer Science.

Keith Knowles at the Open Software Foundation wrote the original MIPS back end (tc-mips.c, tc-mips.h), and contributed Rose format support that hasn't been merged in yet. Ralph Campbell worked with the MIPS code to support a.out format.

Support for the Zilog Z8k and Hitachi H8/300, H8/500 and SH processors (tc-z8k, tc-h8300, tc-h8500, tc-sh), and IEEE 695 object file format (obj-ieee), was written by Steve Chamberlain of Cygnus Solutions. Steve also modified the COFF back end (obj-coffbfd) to use BFD for some low-level operations, for use with the Hitachi, 29k and Zilog targets.

John Gilmore built the AMD 29000 support, added .include support, and simplified the configuration of which versions accept which pseudo-ops. He updated the 68k machine description so that Motorola's opcodes always produced fixed-size instructions (e.g. jsr), while synthetic instructions remained shrinkable (jbsr). John fixed many bugs, including true tested cross-compilation support, and one bug in
relaxation that took a week and required the proverbial one-bit fix.

Ian Lance Taylor of Cygnus Solutions merged the Motorola and MIT syntaxes for the 68k, completed support for some COFF targets (68k, i386 SVR3, and SCO Unix), wrote the ECOFF support based on Michael Meissner's mips-tfile program, wrote the PowerPC and RS/6000 support, and made a few other minor patches. He handled the binutils releases for versions 2.7 through 2.9.

David Edelsohn contributed fixes for the PowerPC and AIX support.

Steve Chamberlain made gas able to generate listings.

Support for the HP9000/300 was contributed by Glenn Engel of HP.

Support for ELF format files has been worked on by Mark Eichin of Cygnus Solutions (original, incomplete implementation), Pete Hoogenboom at the University of Utah (HPPA mainly), Michael Meissner of the Open Software Foundation (i386 mainly), and Ken Raeburn of Cygnus Solutions (sparc, initial 64-bit support).

Several engineers at Cygnus Solutions have also provided many small bug fixes and configuration enhancements.

The initial Alpha support was contributed by Carnegie-Mellon University. Additional work was done by Ken Raeburn of Cygnus Solutions. Richard Henderson then rewrote much of the Alpha support.

Ian Dall updated the support code for the National Semiconductor 32000 series, and added support for Mach 3 and NetBSD running on the PC532.

Klaus Kaempf ported the assembler and the binutils to openVMS/Alpha.

Steve Haworth contributed the support for the Texas Instruction c30 (tms320c30).

H.J. Lu has contributed many patches and much testing.

Alan Modra reworked much of the i386 backend, improving the error checking, updating the code, and improving the 16 bit support, using patches from the work of Martynas Kunigelis and H.J. Lu.

Many others have contributed large or small bugfixes and enhancements. If you've contributed significant work and are not mentioned on this list, and want to be, let us know. Some of the history has been lost; we aren't intentionally leaving anyone out.

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1.188 memoize-one 5.1.1

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1.190 glob 7.1.6

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1.191 jldap 2009-10-07

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* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/services/dsml/Authorization.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/services/dsml/stream/DsmlService.java
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* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/connectionpool/ListOfSharedConnections.java
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* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/services/dsml/ImportExport.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/sasl/client/DigestMD5SaslClient.java

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  jar/com/novell/services/dsml/stream/stream.xml
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  jar/com/novell/services/dsml/dom/dom.xml
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  jar/com/novell/services/dsml/stream/build.xml
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
  jar/com/novell/services/dsml/build.xml
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
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  jar/com/novell/security/sasl/RealmCallback.java

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******************************************************************************/

/** 
* Represents an LDAPResult.
*/

/* ***************************************************************************/
/
/* */
/* * Represents an LDAPResult. 
*/
/* */
/
/* */
/*/ 
/**
 *
 * <pre>
 * 
 * LDAPResult ::= SEQUENCE {
 *   resultCode  ENUMERATED {
 *     success                     (0),
 *     operationsError             (1),
 *     protocolError               (2),
 *     timeLimitExceeded           (3),
 *     sizeLimitExceeded           (4),
 *     compareFalse                (5),
 *     compareTrue                 (6),
 *     authMethodNotSupported      (7),
 *     strongAuthRequired          (8),
 *     };
 */
/* */
/* */
/* */
/* */
/* */
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* -- 9 reserved --
* referral  (10), -- new
* adminLimitExceeded  (11), -- new
* unavailableCriticalExtension  (12), -- new
* confidentialityRequired  (13), -- new
* saslBindInProgress  (14), -- new
* noSuchAttribute  (16),
* undefinedAttributeType  (17),
* inappropriateMatching  (18),
* constraintViolation  (19),
* attributeOrValueExists  (20),
* invalidAttributeSyntax  (21),
* -- 22-31 unused --
* noSuchObject  (32),
* aliasProblem  (33),
* invalidDNSyntax  (34),
* -- 35 reserved for undefined isLeaf --
* aliasDereferencingProblem  (36),
* -- 37-47 unused --
* inappropriateAuthentication  (48),
* invalidCredentials  (49),
* insufficientAccessRights  (50),
* busy  (51),
* unavailable  (52),
* unwillingToPerform  (53),
* loopDetect  (54),
* -- 55-63 unused --
* namingViolation  (64),
* objectClassViolation  (65),
* notAllowedOnNonLeaf  (66),
* notAllowedOnRDN  (67),
* entryAlreadyExists  (68),
* objectClassModsProhibited  (69),
* -- 70 reserved for CLDAP --
* affectsMultipleDSAs  (71), -- new
* -- 72-79 unused --
* other  (80 ),
* -- 81-90 reserved for APIs --
* matchedDN  LDAPDN,
* errorMessage  LDAPString,
* referral  [3] Referral OPTIONAL }
*</pre>
*/
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Found in path(s):
*/opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
jar/com/novell/ldap/rfc2251/RfcLDAPResult.java
No license file was found, but licenses were detected in source scan.

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Found in path(s):
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
  jar/com/novell/ldap/DSMLSearchResults.java
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/**
 * Indicates that the session is not protected by a protocol such as
 * Transport Layer Security (TLS), which provides session confidentiality.
 *
 * @see <a href="/.../api/com/novell/ldap/LDAPException.html#CONFIDENTIALITY_REQUIRED"/>
 * com.novell.ldap.LDAPException.CONFIDENTIALITY_REQUIRED</a>
 */

Found in path(s):
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
  jar/org/ietf/ldap/LDAPException.java
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******************************************************************************/
jar/com/novell/ldap/LDAPExtendedRequest.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPSearchResults.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPSearchRequest.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPDeleteRequest.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPModification.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/rfc2251/RfcBindRequest.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPAttributeSchema.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPCompareAttrNames.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPSchemaElement.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPCompareRequest.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPUnbindRequest.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/Connection.java
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/ * "$OpenLDAP$"
The name of a property that specifies the quality-of-protection to use.

* 

A comma-separated, ordered list of quality-of-protection values
* that the client or server is willing to support A qop valie is one of
* <ul>
*  <li> auth  - authentication only
*  <li> auth-int  - authentication plus integrity protection
*  <li> auth-conf - authentication plus integrity and confidentiality protection
* </ul>

The order of the list specifies the preference order of the client
* or server. If this property is absent, the default qop is "auth".
* 
* Value of this constant is "com.novell.security.sasl.qop"
Open Source Used In Firepower 7.0.0

Found in path(s):
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
jar/com/novell/security/sasl/Sasl.java

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Found in path(s):
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
jar/com/novell/ldap/client/RespControlVector.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
jar/com/novell/ldap/client/RespExtensionSet.java

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Found in path(s):
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
jar/com/novell/ldap/SPMLSearchResults.java

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/***********************************************************/
Thrown to indicate that an LDAP exception has occurred. This is a general
exception which includes a message and an LDAP result code.

Five possible sources of information are available from LDAPException:

- Result Code:
The `getResultCode` method returns a result code, which can be compared against standard LDAP result codes.

- Message:
The `getMessage` method returns a localized message from the message resource that corresponds to the result code.

- LDAP server Message:
The `getLDAPErrorMessage` method returns any error message received from the LDAP server.

- Matched DN:
The `getMatchedDN` method retrieves the part of a submitted distinguished name which could be matched by the server.

- Root Cause:
The `getCause` method returns the a nested exception that was the original cause for the error.

The `toString` method returns a string containing all the above sources of information, if they have a value.

Exceptions generated by the API, i.e. that are not a result of a server response, can be identified as `@link LDAPLocalException`
The following table lists the standard LDAP result codes. See RFC2251 for a discussion of the meanings of the result codes. The corresponding ASN.1 definition from RFC2251 is provided in parentheses.

<table>
<thead>
<tr>
<th>Value</th>
<th>Result Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td><code>@link #SUCCESS</code> (success)</td>
</tr>
<tr>
<td>1</td>
<td><code>@link #OPERATIONS_ERROR</code> (operationsError)</td>
</tr>
<tr>
<td>2</td>
<td><code>@link #PROTOCOL_ERROR</code> (protocolError)</td>
</tr>
<tr>
<td>3</td>
<td><code>@link #TIME_LIMIT_EXCEEDED</code> (timeLimitExceeded)</td>
</tr>
<tr>
<td>4</td>
<td><code>@link #SIZE_LIMIT_EXCEEDED</code> (sizeLimitExceeded)</td>
</tr>
<tr>
<td>5</td>
<td><code>@link #COMPARE_FALSE</code> (compareFalse)</td>
</tr>
<tr>
<td>6</td>
<td><code>@link #COMPARE_TRUE</code> (compareTrue)</td>
</tr>
<tr>
<td>7</td>
<td><code>@link #AUTH_METHOD_NOT_SUPPORTED</code> (authMethodNotSupported)</td>
</tr>
<tr>
<td>8</td>
<td><code>@link #STRONG_AUTH_REQUIRED</code> (strongAuthRequired)</td>
</tr>
<tr>
<td>10</td>
<td><code>@link #REFERRAL</code> (referral)</td>
</tr>
<tr>
<td>11</td>
<td><code>@link #ADMIN_LIMIT_EXCEEDED</code> (adminLimitExceeded)</td>
</tr>
<tr>
<td>12</td>
<td><code>@link #UNAVAILABLE_CRITICAL_EXTENSION</code> (unavailableCriticalExtension)</td>
</tr>
<tr>
<td>13</td>
<td><code>@link #CONFIDENTIALITY_REQUIRED</code> (confidentialityRequired)</td>
</tr>
<tr>
<td>14</td>
<td><code>@link #SASL_BIND_IN_PROGRESS</code> (saslBindInProgress)</td>
</tr>
<tr>
<td>16</td>
<td><code>@link #NO_SUCH_ATTRIBUTE</code> (noSuchAttribute)</td>
</tr>
<tr>
<td>17</td>
<td><code>@link #UNDEFINED_ATTRIBUTE_TYPE</code> (undefinedAttributeType)</td>
</tr>
<tr>
<td>18</td>
<td><code>@link #INAPPROPRIATE_MATCHING</code> (inappropriateMatching)</td>
</tr>
<tr>
<td>19</td>
<td><code>@link #CONSTRANST_VIOLATION</code> (constraintViolation)</td>
</tr>
<tr>
<td>20</td>
<td><code>@link #ATTRIBUTE_OR_VALUE_EXISTS</code> (AttributeOrValueExists)</td>
</tr>
<tr>
<td>21</td>
<td><code>@link #INVALID_ATTRIBUTE_SYNTAX</code> (invalidAttributeSyntax)</td>
</tr>
<tr>
<td>32</td>
<td><code>@link #NO_SUCH_OBJECT</code> (noSuchObject)</td>
</tr>
<tr>
<td>33</td>
<td><code>@link #ALIAS_PROBLEM</code> (aliasProblem)</td>
</tr>
<tr>
<td>34</td>
<td><code>@link #INVALID_DN_SYNTAX</code> (invalidDNSyntax)</td>
</tr>
<tr>
<td>35</td>
<td><code>@link #IS_LEAF</code> (isLeaf)</td>
</tr>
<tr>
<td>36</td>
<td><code>@link #ALIAS_DEREFERENCING_PROBLEM</code> (aliasDereferencingProblem)</td>
</tr>
<tr>
<td>48</td>
<td><code>@link #INAPPROPRIATE_AUTHENTICATION</code> (inappropriateAuthentication)</td>
</tr>
<tr>
<td>49</td>
<td><code>@link #INVALID_CREDENTIALS</code> (invalidCredentials)</td>
</tr>
<tr>
<td>50</td>
<td><code>@link #INSUFFICIENT_ACCESS_RIGHTS</code> (insufficientAccessRights)</td>
</tr>
<tr>
<td>51</td>
<td><code>@link #BUSY</code> (busy)</td>
</tr>
<tr>
<td>52</td>
<td><code>@link #UNAVAILABLE</code> (unavailable)</td>
</tr>
<tr>
<td>53</td>
<td><code>@link #UNWILLING_TO_PERFORM</code> (unwillingToPerform)</td>
</tr>
<tr>
<td>54</td>
<td><code>@link #LOOP_DETECT</code> (loopDetect)</td>
</tr>
<tr>
<td>64</td>
<td><code>@link #NAMING_VIOLATION</code> (namingViolation)</td>
</tr>
<tr>
<td>65</td>
<td><code>@link #OBJECT_CLASS_VIOLATION</code> (objectClassViolation)</td>
</tr>
<tr>
<td>66</td>
<td><code>@link #NOT_ALLOWED_ON_NONLEAF</code> (notAllowedOnNonLeaf)</td>
</tr>
<tr>
<td>67</td>
<td><code>@link #NOT_ALLOWED_ON_RDN</code> (notAllowedOnRDN)</td>
</tr>
</tbody>
</table>
Local errors, resulting from actions other than an operation on a server.

<table>
<thead>
<tr>
<th>Value</th>
<th>Result Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>81</td>
<td>@link #SERVER_DOWN</td>
</tr>
<tr>
<td>82</td>
<td>@link #LOCAL_ERROR</td>
</tr>
<tr>
<td>83</td>
<td>@link #ENCODING_ERROR</td>
</tr>
<tr>
<td>84</td>
<td>@link #DECODING_ERROR</td>
</tr>
<tr>
<td>85</td>
<td>@link #LDAP_TIMEOUT</td>
</tr>
<tr>
<td>86</td>
<td>@link #AUTH_UNKNOWN</td>
</tr>
<tr>
<td>87</td>
<td>@link #FILTER_ERROR</td>
</tr>
<tr>
<td>88</td>
<td>@link #USER_CANCELLED</td>
</tr>
<tr>
<td>90</td>
<td>@link #NO_MEMORY</td>
</tr>
<tr>
<td>91</td>
<td>@link #CONNECT_ERROR</td>
</tr>
<tr>
<td>92</td>
<td>@link #LDAP_NOT_SUPPORTED</td>
</tr>
<tr>
<td>93</td>
<td>@link #CONTROL_NOT_FOUND</td>
</tr>
<tr>
<td>94</td>
<td>@link #NO_RESULTS_RETURNED</td>
</tr>
<tr>
<td>95</td>
<td>@link #MORE_RESULTS_TO_RETURN</td>
</tr>
<tr>
<td>96</td>
<td>@link #CLIENT_LOOP</td>
</tr>
<tr>
<td>97</td>
<td>@link #REFERRAL_LIMIT_EXCEEDED</td>
</tr>
<tr>
<td>100</td>
<td>@link #INVALID_RESPONSE</td>
</tr>
<tr>
<td>101</td>
<td>@link #AMBIGUOUS_RESPONSE</td>
</tr>
<tr>
<td>112</td>
<td>@link #TLS_NOT_SUPPORTED</td>
</tr>
</tbody>
</table>

This indicates that the session is not protected by a protocol such as Transport Layer Security (TLS), which provides session confidentiality.

CONFIDENTIALITY_REQUIRED = 13

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Sets a property of the constraints object.

- No property names have been defined at this time, but the mechanism is in place in order to support revisional as well as dynamic and proprietary extensions to operation modifiers.

- @param name Name of the property to set.
  - @param value Value to assign to the property.
    - property is not supported.
  - @throws NullPointerException if name or value are null
  - @see #getProperty(String)
  - @see LDAPConnection#getProperty(String)

Found in path(s):
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPConstraints.java

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Found in path(s):
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/extensions/LDAPDnsToX500DNRequest.java
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Found in path(s):
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2- jar/com/novell/ldap/events/LDAPEvent.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2- jar/com/novell/ldap/events/LDAPExceptionEvent.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2- jar/com/novell/ldap/events/PSearchEventListener.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2- jar/com/novell/ldap/events/EventConstant.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2- jar/com/novell/ldap/LDAPConnection.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2- jar/com/novell/ldap/events/LDAPEventListener.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2- jar/com/novell/ldap/events/SearchResultEvent.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2- jar/com/novell/ldap/events/SearchReferralEvent.java
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Found in path(s):
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
jar/com/novell/services/dsml/dom/DsmlImpl.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
jar/com/novell/services/dsml/dom/Dsml.java
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Found in path(s):
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
jar/com/novell/ldap/LDAPNameFormSchema.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
jar/org/ietf/ldap/LDAPNameFormSchema.java
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  jar/com/novell/ldap/spml/NoAuthImpl.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
  jar/com/novell/ldap/spml/SPMLImpl.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
  jar/com/novell/ldap/spml/SunIdm.java
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>Returns an array of names of mechanisms that match the specified mechanism selection policies

@param props  The possibly null set of properties used to specify the security policy of the SASL mechanisms. For example, if props contains the Sasl.POLICY_NOPROTOCOL property with the value "true", then the factory must not return any SASL mechanisms that are susceptible to simple plain passive attacks. Non-policy related properties, if present in props, are ignored.

QOP ("com.novell.security.sasl.qop")

A comma-separated, ordered list of quality-of-protection values that the client or server is willing to support. A qop value is one of

- "auth" authentication only
- "auth-int" authentication plus integrity protection
- "auth-conf" authentication plus integrity and confidentiality protection

The order of the list specifies the preference order of the client or server. If this property is absent, the default qop is "auth".

STRENGTH ("com.novell.security.sasl.strength")

A comma-separated, ordered list of cipher strength values that the client or server is willing to support. A strength value is one of

- "low"
- "medium"
- "high"

The order of the list specifies the preference order of the client or server. An implementation SHOULD allow configuration of the meaning of these values.
An application MAY use the Java Cryptography Extension (JCE) with JCE-aware mechanisms to control the selection of cipher suites that match the strength values.

If this property is absent, the default strength is "high,medium,low".

SERVER_AUTH ("com.novell.security.sasl.server.authentication")
"true" if server must authenticate to client; default "false"

MAX_BUFFER ("com.novell.security.sasl.maxbuffer")
Maximum size of receive buffer in bytes of SaslClient/SaslServer; the default is defined by the mechanism. The property value is the string representation of an integer.

CLIENT_PKGS ("com.novell.security.sasl.client.pkgs")
A |-separated list of package names to use when locating a SaslClientFactory. Each package MUST contain a class named ClientFactory that implements the SaslClientFactory interface.

SERVER_PKGS ("com.novell.security.sasl.server.pkgs")
A |-separated list of package names to use when locating a SaslServerFactory. Each package MUST contain a class named ServerFactory that implements the SaslServerFactory interface.

RAW_SEND_SIZE ("com.novell.security.sasl.rawsendsize")
Maximum size of the raw send buffer in bytes of SaslClient/SaslServer. The property value is the string representation of an integer and is negotiated between the client and server during the authentication exchange.

The following properties are for defining a security policy for a server or client. Absence of the property is interpreted as "false".

POLICY_NOPLAINTEXT ("com.novell.security.sasl.policy.noplaintext")
"true" if mechanisms susceptible to simple plain passive attacks (e.g. "PLAIN") are
* not permitted
* "false" if such mechanisms are permitted
* POLICY_NOACTIVE ("com.novell.security.sasl.policy.noactive")
* "true" if mechanisms susceptible to active
  (non-dictionary) attacks are not permitted
* "false" if such mechanisms are permitted.
* POLICY_NODICTIONARY ("com.novell.security.sasl.policy.nodictionary")
* "true" if mechanisms susceptible to passive
  dictionary attacks are not permitted
* "false" if such mechanisms are permitted
* POLICY_NOANONYMOUS ("com.novell.security.sasl.policy.noanonymous")
* "true" if mechanisms that accept anonymous
  login are not permitted
* "false" if such mechanisms are permitted
* POLICY_FORWARD_SECRETETY ("com.novell.security.sasl.policy.forward")
* Forward secrecy means that breaking into one session will not
  automatically provide information for breaking into future sessions.
* "true" if mechanisms that implement forward
  secrecy between sessions are required
* "false" if such mechanisms are not required
* POLICY_PASS_CREDENTIALS ("com.novell.security.sasl.policy.credentials")
* "true" if mechanisms that pass client
  credentials are required
* "false" if such mechanisms are not required
* @return A non-null array containing IANA-registered SASL mechanism
  names
*/

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* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/util/DOMWriter.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/util/DSMLWriter.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/util/DSMLReader.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/util/DSMLHandler.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/util/DOMReader.java

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* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/extensions/LburpOperationRequest.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/extensions/LDAPBackupRequest.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/extensions/ListReplicasRequest.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/extensions/ChangeReplicaTypeRequest.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/extensions/LburpStartResponse.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/extensions/LDAPBackupResponse.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/org/ietf/ldap/LDAPMessageQueue.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/extensions/GetReplicationFilterResponse.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/rfc2251/RfcExtendedResponse.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
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* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPEntry.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/rfc2251/RfcModifyDNResponse.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/rfc2251/RfcAbandonRequest.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/org/ietf/ldap/LDAPSearchQueue.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/rfc2251/RfcAddResponse.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/extensions/ListReplicasResponse.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/rfc2251/RfcReferral.java
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* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/EnumeratedIterator.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/util/RDN.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/resources/ExceptionMessages.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/asn1/ASN1Decoder.java
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* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/util/RDN.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/resources/ExceptionMessages.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/asn1/ASN1Decoder.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/extensions/GetEffectivePrivilegesRequest.java
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jar/com/novell/ldap/asn1/ASN1SetOf.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/rfc2251/RfcCompareResponse.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/rfc2251/RfcAttributeDescription.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/rfc2251/RfcLDAPMessage.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/extensions/GetReplicationFilterRequest.java
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* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/rfc2251/RfcExtendedRequest.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPAuthProvider.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/org/ietf/ldap/LDAPResponse.java
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Found in path(s):
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/SPMLConnection.java
1.192 slf4j 1.7.25

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1.194 babel-plugin-transform-es2015-computed-properties 6.24.1

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1.196 silent-error 1.1.1
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* org.eclipse.jetty.orbit:javax.security.auth.message

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* org.eclipse.jetty.orbit:javax.mail.glassfish

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The following artifacts are CDDL + GPLv2 with classpath exception.
https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

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Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.
http://openjdk.java.net/legal/gplv2+ce.html

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OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of http://asm.ow2.org/license.html

org.ow2.asm:asm-commons
org.ow2.asm:asm

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Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl
The following artifacts are ASL2 licensed. Based on selected classes from following Apache Tomcat jars, all ASL2 licensed.

org.mortbay.jasper:apache-jsp  
org.apache.tomcat:tomcat-jasper  
org.apache.tomcat:tomcat-juli  
org.apache.tomcat:tomcat-jsp-api  
org.apache.tomcat:tomcat-el-api  
org.apache.tomcat:tomcat-jasper-el  
org.apache.tomcat:tomcat-api  
org.apache.tomcat:tomcat-util-scan  
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el  
org.apache.tomcat:tomcat-jasper-el  
org.apache.tomcat:tomcat-el-api

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https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

org.eclipse.jetty.toolchain:jetty-schemas

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1.198 pymonetdb 1.4.0

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Other contributions, including writing code, updating docs, and submitting useful bug reports, have been made by:

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reported bugs, provided feedback, or works on including BeeCrypt in any
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Version 3, 29 June 2007

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========

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1.215 smartmontools 6.6
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1.217 asm 5.0.3

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*
* http://code.google.com/p/curve25519-donna/
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* Derived from public domain C code by Daniel J. Bernstein <djb@cr.yp.to>
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* More information about curve25519 can be found here
* http://cr.yp.to/ecdh.html
*
* djb's sample implementation of curve25519 is written in a special assembly
* language called qhasm and uses the floating point registers.
*
* This is, almost, a clean room reimplementation from the curve25519 paper. It
* uses many of the tricks described therein. Only the crecip function is taken
* from the sample implementation.
*/

1.220 fsnotify v1.4.7

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1.221 xstate 4.15.3

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1.222 define-properties 1.1.3

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1.223 stateless4j 2.4.2

1.224 timing-framework 1.0
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1.225 deep-extend 0.6.0

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1.227 activemq-console 5.2.0

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1.228 warning 4.0.3

1.229 workerpool 3.1.2
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1.231 slf4j 1.7.25

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1.233 stringmap 0.2.2

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1.234 typed-styles 0.0.7

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1.235 asm-util 4.0

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/**
 * Creates a new [@link AnalyzerAdapter]. <i>Subclasses must not use this constructor</i>. Instead, they must use the
 * {@link #AnalyzerAdapter(int, String, int, String, String, MethodVisitor)} version.
 *
 * @param owner the owner's class name.
 * @param access the method's access flags (see [@link Opcodes]).
 * @param name the method's name.
 * @param desc the method's descriptor (see [@link Type Type]).
 * @param mv the method visitor to which this adapter delegates calls. May be <tt>null</tt>.
 */

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 */
/**
 * Creates a new [GeneratorAdapter]. <i>Subclasses must not use this constructor</i>. Instead, they must use the
 * [@link #GeneratorAdapter(int, MethodVisitor, int, String, String)]
 * version.
 *
 * @param mv the method visitor to which this adapter delegates calls.
 * @param access the method's access flags (see [@link Opcodes]).
 * @param name the method's name.
 * @param desc the method's descriptor (see [@link Type Type]).
 */

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 * Constructs a new {@link Textifier}. <i>Subclasses must not use this constructor</i>. Instead, they must use the {@link #Textifier(int)} constructor. Instead, they must use the {@link #Textifier(int)}
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 */

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* /opt/cola/permits/1136701684_1613864275.93/0/asm-util-4-0-sources-1-jar/org/objectweb/asm/signature/SignatureVisitor.java
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 * Creates a new JSRInliner. <i>Subclasses must not use this
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 * @link #JSRInlinerAdapter(int, MethodVisitor, int, String, String, String, String[]) version.
 *
 * @param mv the <code>MethodVisitor</code> to send the resulting inlined
 * method code to (use <code>null</code> for none).
 * @param access the method's access flags (see @link Opcodes). This
 * parameter also indicates if the method is synthetic and/or
 * deprecated.
 * @param name the method's name.
 * @param desc the method's descriptor (see @link Type)).
 * @param signature the method's signature. May be <tt>null</tt>.
 * @param exceptions the internal names of the method's exception classes
 * (see @link Type#getName() getInternalName()). May be
 * <tt>null</tt>.
 */

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* /opt/cola/permits/1139593325_1614664767.01/0/slf4j-jcl-1-7-5-sources-1-jar/org/slf4j/impl/StaticMarkerBinder.java
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1.240 javax-websocket-client-api 1.0
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1.245 file-saver 2.0.2

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1.246 bcprov-jdk15on 1.55

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  "http://www.w3.org/TR/xhtml1/DTD/xhtml1-transitional.dtd">
<html xmlns="http://www.w3.org/1999/xhtml">
<head>
<meta http-equiv="Content-type" content="text/html; charset=iso-8859-1" />
<meta http-equiv="Content-Language" content="en-aus" />
<meta name="description" content="Home of the Legion of the Bouncy Castle and their Java cryptography resources and open source code" />
<meta name="keywords" content="Legion of the Bouncy Castle, Cryptography, JCE, Java Cryptography Extension, Cryptography Source Code, ASN.1, X.509, Open Source" />
<link rel="shortcut icon" href="favicon.ico" type="image/x-icon" />
<link rel="stylesheet" type="text/css" href="bouncycastle.css" />
</head>
<body>

<div id="header">
  <div id="title">
    <h1>The Legion of the Bouncy Castle</h1>
  </div>
</div>

<div id="container">
  <div id="content">
    <div id="navigation">
      <ul>
        <li><a href="index.html" class="nav">entry</a></li>
        <li><a href="wiki" class="nav">wiki</a></li>
        <li><a href="jira" class="nav">issue tracker</a></li>
        <li><a href="https://www.bouncycastle.org/donate/index.cgi" class="nav">donate</a></li>
        <li><a href="mailing_lists.html" class="nav">mailing lists</a></li>
        <li><a href="latest_releases.html" class="nav">latest releases</a></li>
        <li><a href="documentation.html" class="nav">documentation</a></li>
        <li><a href="resources.html" class="nav">resources</a></li>
        <li><a href="mirrors.html" class="nav">mirroring</a></li>
        <li><a href="contributors.html" class="nav">contributors</a></li>
        <li><a href="csharp" class="nav">c#</a></li>
      </ul>
    </div>
  </div>
</div>
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1.247 hashicorp-go-plugin v1.0.1

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1.251 bridgeutils 1.6

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1.253 jetty-servlet 9.2.13.v20150730

1.254 ember-cli-nouislider 1.2.1

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1.255 lyra 0.5.2

1.256 sqlite 3.29.0

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1.258 history 3.3.0

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1.259 brace-expansion 1.1.11

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1.260 qor-roles v0.0.0-20171127035124-d6375609fe3e

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```go
package roles

import (
    "errors"
    "fmt"
)

// PermissionMode permission mode
type PermissionMode string

const (
    // Create predefined permission mode, create permission
    Create PermissionMode = "create"
    // Read predefined permission mode, read permission
    Read PermissionMode = "read"
    // Update predefined permission mode, update permission
    Update PermissionMode = "update"
    // Delete predefined permission mode, deleted permission
    Delete PermissionMode = "delete"
    // CRUD predefined permission mode, create+read+update+delete permission
    CRUD PermissionMode = "crud"
)

// ErrPermissionDenied no permission error
var ErrPermissionDenied = errors.New("permission denied")

// Permission a struct contains permission definitions
type Permission struct {
    Role         *Role
    AllowedRoles map[PermissionMode][]string
    DeniedRoles  map[PermissionMode][]string
}

func includeRoles(roles []string, values []string) bool {
`
for _, role := range roles {
if role == Anyone {
    return true
}

for _, value := range values {
if value == role {
    return true
}
}
return false
}

// Concat concat two permissions into a new one
func (permission *Permission) Concat(newPermission *Permission) *Permission {
    var result = Permission{
        Role: Global,
        AllowedRoles: make(map[PermissionMode][]string),
        DeniedRoles: make(map[PermissionMode][]string),
    }

    var appendRoles = func(p *Permission) {
        if p != nil {
            result.Role = p.Role

            for mode, roles := range p.DeniedRoles {
                result.DeniedRoles[mode] = append(result.DeniedRoles[mode], roles...)}
            }

            for mode, roles := range p.AllowedRoles {
                result.AllowedRoles[mode] = append(result.AllowedRoles[mode], roles...)}
            }

            appendRoles(newPermission)
            appendRoles(permission)
            return &result
    }

    // Allow allows permission mode for roles
    func (permission *Permission) Allow(mode PermissionMode, roles ...string) *Permission {
        if mode == CRUD {
            return permission.Allow(Create, roles...).Allow(Update, roles...).Allow(Read, roles...).Allow(Delete, roles...)
        }

        if permission.AllowedRoles[mode] == nil {
            for _, role := range roles {
                if role == Anyone {
                    return true
                }

                for _, value := range values {
                    if value == role {
                        return true
                    }
                }
            }
        }

        if permission.AllowedRoles[mode] == nil {
            for _, role := range roles {
                if role == Anyone {
                    return true
                }

                for _, value := range values {
                    if value == role {
                        return true
                    }
                }
            }
        }

        return permission.Allow(mode, roles...).Denied(roles...)
func (permission *Permission) Deny(mode PermissionMode, roles ...string) *Permission {
    if mode == CRUD {
        return permission.Deny(Create, roles...).Deny(Update, roles...).Deny(Read, roles...).Deny(Delete, roles...)
    }

    if permission.DeniedRoles[mode] == nil {
        permission.DeniedRoles[mode] = []string{}
    }

    permission.DeniedRoles[mode] = append(permission.DeniedRoles[mode], roles...)
    return permission
}

func (permission Permission) HasPermission(mode PermissionMode, roles ...interface{}) bool {
    var roleNames []string
    for _, role := range roles {
        if r, ok := role.(string); ok {
            roleNames = append(roleNames, r)
        } else if roler, ok := role.(Roler); ok {
            roleNames = append(roleNames, roler.GetRoles()...)
        } else {
            fmt.Printf("invalid role %#v\n", role)
            return false
        }
    }

    if len(permission.DeniedRoles) != 0 {
        if DeniedRoles := permission.DeniedRoles[mode]; DeniedRoles != nil {
            if includeRoles(DeniedRoles, roleNames) {
                return false
            }
        }
    }

    // return true if haven't define allowed roles
    if len(permission.AllowedRoles) == 0 {
        return true
    }

    if AllowedRoles := permission.AllowedRoles[mode]; AllowedRoles != nil {
        if includeRoles(AllowedRoles, roleNames) {  
            return true
        } else {
            return false
        }
    } else {  
            return false
        }
    }

    // return true if haven't define allowed roles
    if len(permission.AllowedRoles) == 0 {
        return true
    }

    if AllowedRoles := permission.AllowedRoles[mode]; AllowedRoles != nil {
        if includeRoles(AllowedRoles, roleNames) {
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1.261 delegate 3.2.0

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1.262 array-equal 1.0.0

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1.270 ansi-regex 3.0.0

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1.271 react-onclickoutside 6.9.0
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1.278 yaml 1.10.0

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1.279 p11-kit 0.23.5-3.el7

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1.280 google-gofuzz v0.0.0-20170612174753-24818f796faf
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1.281 @babel/plugin-transform-sticky-regex

7.12.7

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1.282 vault-plugin-auth-kubernetes v0.5.2-0.20190826163451-8461c66275a9

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Protocol Buffers for Go with Gadgets

Go support for Protocol Buffers - Google’s data interchange format

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https://github.com/golang/protobuf

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package license

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type Features uint

const FeatureNone Features = 0

func (f Features) HasFeature(flag Features) bool { 
    return false
}
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1.286 automat 0.7.0

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1.287 fast-json-stable-stringify 2.1.0

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1.288 string-prototype-trimstart 1.0.1

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1.289 zulu 8.36.0.1

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  "node": "*"
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"scripts": {
  "test": "tap test"
},
"version": "0.0.0"

1.293 prettier 1.15.3
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1.294 google-uuid v1.1.1

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1.295 postcss 7.0.35

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1.296 http2-server 9.4.22.v20191022

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* org.eclipse.jetty.orbit:org.eclipse.jdt.core

The following artifacts are EPL and ASL2.
* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.
* org.eclipse.jetty.orbit:javax.mail.glassfish

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Oracle
The following artifacts are CDDL + GPLv2 with classpath exception. 
https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

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Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions. 
http://openjdk.java.net/legal/gplv2+ce.html

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OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of http://asm.ow2.org/license.html

org.ow2.asm:asm-commons
org.ow2.asm:asm

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Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

------

MortBay

The following artifacts are ASL2 licensed. Based on selected classes from following Apache Tomcat jars, all ASL2 licensed.
org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

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Mortbay

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https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

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1.297 7zip 16.02

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1.298 immutable-devtools 0.1.5

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-- activemq-web
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--activemq-web-console

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* org.eclipse.jetty.orbit:javax.security.auth.message

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* org.eclipse.jetty.orbit:javax.mail.glassfish

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https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

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Oracle OpenJDK

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* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.
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org.apache.taglibs:taglibs-standard-impl

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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

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https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

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1.303 react-window 1.8.5

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1.304 @babel/plugin-transform-new-target

7.12.1

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1.306 aws4 1.10.1

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1.307 context 1.1.1

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1.308 libarchive 3.4.3

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1.309 sharutils 4.15

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1.340 babel-plugin-feature-flags 0.3.1

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* configure.ac, Makefile.am: The original versions were derived from the ones in the XML Catalog Manager project, version 2.2.

  Author: Julio Merino <jmmv@users.sourceforge.net>

* atf-c/ui.c: The format_paragraph and format_text functions were derived from the ones in the Monotone project, revision 3a0982da308228d796df35f98d787c5cfcf2bb5b6,
Open Source Used In Firepower 7.0.0  2457

Author: Julio Merino <jmmv@NetBSD.org>

* atf-c++/detail/io.hpp, atf-c++/detail/io.cpp, atf-c++/detail/io_test.cpp: 
These files were derived from the file_handle, systembuf, pipe and pistream 
classes and tests found in the Boost.Process library.

Author: Julio Merino <jmmv84@gmail.com>

* admin/check-style.sh, admin/check-style-common.awk, 
admin/check-style-cpp.awk, admin/check-style-shell.awk: These files, 
except the first one, were first implemented in the Buildtool project. 
They were later adapted to be part of Boost.Process and, during that 
process, the shell script was created.

Author: Julio Merino <jmmv84@gmail.com>

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--> 
<!- $Id$ -->

<!-- Generate ISC copyright comments from Docbook copyright metadata. -->

<xsl:stylesheet version="1.0" 
xmllns:xsl="http://www.w3.org/1999/XSL/Transform" 
xmllns:xi="http://www.w3.org/2001/XInclude" 
xmllns:db="http://docbook.org/ns/docbook">
  <xsl:template name="isc.copyright.format">
    <xsl:param name="text"/>
    <xsl:value-of select="normalize-space(substring-before($text, '&#10;'))"/>
    <xsl:text>&#10;</xsl:text>
    <xsl:variable name="rest" select="substring-after($text, '&#10;')"/>
    <xsl:if test="translate($rest, '&#9;&#32;', '')">
      <xsl:call-template name="isc.copyright.format">
        <xsl:with-param name="text" select="$rest"/>
      </xsl:call-template>
    </xsl:if>
  </xsl:template>
</xsl:stylesheet>
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1.344 abego-treelayout-core 1.0.1

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1.345 validator 13.1.1

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1.348 go-openapi-validate v0.19.8

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//DataInQueryLicenses is a nested struct in linkface response
type DataInQueryLicenses struct {
    DataItem []DataItem`json:"DataItem" xml:"DataItem"
}

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import (
    "github.com/aliyun/alibaba-cloud-sdk-go/sdk/requests"
    "github.com/aliyun/alibaba-cloud-sdk-go/sdk/responses"
)

// GetLicense invokes the mts.GetLicense API synchronously
func (client *Client) GetLicense(request *GetLicenseRequest) (response *GetLicenseResponse, err error) {
    response = CreateGetLicenseResponse()
    err = client.DoAction(request, response)
    return
}

// GetLicenseWithChan invokes the mts.GetLicense API asynchronously
func (client *Client) GetLicenseWithChan(request *GetLicenseRequest) (<-chan *GetLicenseResponse, <-chan error) {
    responseChan := make(chan *GetLicenseResponse, 1)
    errChan := make(chan error, 1)
    err := client.AddAsyncTask(func() {
        defer close(responseChan)
        defer close(errChan)
        response, err := client.GetLicense(request)
        if err != nil {
            errChan <- err
        } else {
            responseChan <- response
        }
    })
    if err != nil {
        errChan <- err
    } else {
        return responseChan, errChan
    }
}

// GetLicenseWithCallback invokes the mts.GetLicense API asynchronously
func (client *Client) GetLicenseWithCallback(request *GetLicenseRequest, callback func(response

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*GetLicenseResponse, err error)) <-chan int {
    result := make(chan int, 1)
    err := client.AddAsyncTask(func() {
        var response *GetLicenseResponse
        var err error
        defer close(result)
        response, err = client.GetLicense(request)
        callback(response, err)
        result <- 1
    })
    if err != nil {
        defer close(result)
        callback(nil, err)
        result <- 0
    }
    return result
}

// GetLicenseRequest is the request struct for api GetLicense
type GetLicenseRequest struct {
    *requests.RpcRequest
    ResourceOwnerId string `position:"Query" name:"ResourceOwnerId"`
    Data           string `position:"Query" name:"Data"`
    ResourceOwnerAccount string `position:"Query" name:"ResourceOwnerAccount"`
    OwnerAccount    string `position:"Query" name:"OwnerAccount"`
    Header         string `position:"Query" name:"Header"`
    OwnerId        string `position:"Query" name:"OwnerId"`
    MediaId        string `position:"Query" name:"MediaId"`
    Type           string `position:"Query" name:"Type"`
    LicenseUrl     string `position:"Query" name:"LicenseUrl"`
}

// GetLicenseResponse is the response struct for api GetLicense
type GetLicenseResponse struct {
    *responses.BaseResponse
    RequestId string `json:"RequestId" xml:"RequestId"`
    License   string `json:"License" xml:"License"`
}

// CreateGetLicenseRequest creates a request to invoke GetLicense API
func CreateGetLicenseRequest() (request *GetLicenseRequest) {
    request = &GetLicenseRequest{
        RpcRequest: &requests.RpcRequest{
        }
    }
    request.InitWithApiInfo("Mts", "2014-06-18", "GetLicense", "mts", "openAPI")
    return
}
// CreateGetLicenseResponse creates a response to parse from GetLicense response
func CreateGetLicenseResponse() (response *GetLicenseResponse) {
    response = &GetLicenseResponse{
        BaseResponse: &responses.BaseResponse{},
    }
    return
}

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  "github.com/aliyun/alibaba-cloud-sdk-go/sdk/requests"
  "github.com/aliyun/alibaba-cloud-sdk-go/sdk/responses"
)

// QueryLicenses invokes the linkface.QueryLicenses API synchronously
func (client *Client) QueryLicenses(request *QueryLicensesRequest) (response *QueryLicensesResponse, err error) {
    response = CreateQueryLicensesResponse()
    err = client.DoAction(request, response)
    return
}

// QueryLicensesWithChan invokes the linkface.QueryLicenses API asynchronously
func (client *Client) QueryLicensesWithChan(request *QueryLicensesRequest) (<-chan *QueryLicensesResponse, <-chan error) {
    responseChan := make(chan *QueryLicensesResponse, 1)
    errChan := make(chan error, 1)
    err := client.AddAsyncTask(func() {
        defer close(responseChan)
        defer close(errChan)
        response, err := client.QueryLicenses(request)
        if err != nil {
            errChan <- err
        } else {
            responseChan <- response
        }
    })
    if err != nil {
        errChan <- err
    }
    close(responseChan)
    close(errChan)
    return responseChan, errChan
}

// QueryLicensesWithCallback invokes the linkface.QueryLicenses API asynchronously
func (client *Client) QueryLicensesWithCallback(request *QueryLicensesRequest, callback func(response *QueryLicensesResponse, err error)) <-chan int {
    result := make(chan int, 1)
    err := client.AddAsyncTask(func() {
        var response *QueryLicensesResponse
        var err error
        defer close(result)
        response, err = client.QueryLicenses(request)
        callback(response, err)
        result <- 1
    })
    if err != nil {
        defer close(result)
    }
    return result
}
callback(nil, err)
result <- 0
}
return result
}

// QueryLicensesRequest is the request struct for api QueryLicenses
type QueryLicensesRequest struct {
*requests.RpcRequest
LicenseType requests.Integer `position:"Body" name:"LicenseType"
PageSize requests.Integer `position:"Body" name:"PageSize"
CurrentPage requests.Integer `position:"Body" name:"CurrentPage"
}

// QueryLicensesResponse is the response struct for api QueryLicenses
type QueryLicensesResponse struct {
*responses.BaseResponse
RequestId string `json:"RequestId" xml:"RequestId"
Code int `json:"Code" xml:"Code"
Message string `json:"Message" xml:"Message"
PageCount int `json:"PageCount" xml:"PageCount"
PageSize int `json:"PageSize" xml:"PageSize"
Page int `json:"Page" xml:"Page"
Total int `json:"Total" xml:"Total"
Success bool `json:"Success" xml:"Success"
Data []DataItem `json:"Data" xml:"Data"
}

// CreateQueryLicensesRequest creates a request to invoke QueryLicenses API
func CreateQueryLicensesRequest() (request *QueryLicensesRequest) {
request = &QueryLicensesRequest{
RpcRequest: &requests.RpcRequest{},
}
request.InitWithApiInfo("LinkFace", "2018-07-20", "QueryLicenses", "", "")
return
}

// CreateQueryLicensesResponse creates a response to parse from QueryLicenses response
func CreateQueryLicensesResponse() (response *QueryLicensesResponse) {
response = &QueryLicensesResponse{
BaseResponse: &responses.BaseResponse{},
}
return
}
1.354 set-blocking 2.0.0

1.354.1 Available under license:

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1.355 jetty-webapp 9.4.22.v20191022

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* org.eclipse.jetty.orbit:org.eclipse.jdt.core

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* org.eclipse.jetty.orbit:javax.security.auth.message

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* org.eclipse.jetty.orbit:javax.mail.glassfish

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Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.
https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

-----

Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.
http://openjdk.java.net/legal/gplv2+ce.html

-----

OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of http://asm.ow2.org/license.html

org.ow2.asm:asm-commons
org.ow2.asm:asm

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Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

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MortBay

The following artifacts are ASL2 licensed. Based on selected classes from following Apache Tomcat jars, all ASL2 licensed.

org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

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Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville. Permission to use, copy, modify and distribute UnixCrypt for non-commercial or commercial purposes and without fee is granted provided that the copyright notice appears in all copies.

1.356 classnames 2.2.5
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*/

package com.hazelcast.security.permission;

/**
 * To be able to map-reduce from a client in a secure environment
 */

public class MapReducePermission extends InstancePermission {

    private static final int ALL = CREATE | DESTROY;

    public MapReducePermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }
        }

        if (ActionConstants.ACTION_CREATE.equals(action)) {

            if (ActionConstants.ACTION_UPDATES.equals(action)) {

                if (ActionConstants.ACTION_DELETE.equals(action)) {

                    if (ActionConstants.ACTION_DESTROY.equals(action)) {

                        if (ActionConstants.ACTION_ALL.equals(action)) {

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mask |= CREATE;
} else if (ActionConstants.ACTION_DESTROY.equals(action)) {
    mask |= DESTROY;
}
}
return mask;
}
*/

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*/

package com.hazelcast.security.permission;

public class ListPermission extends InstancePermission {

    private static final int ADD = 4;
    private static final int READ = 8;
    private static final int REMOVE = 16;
    private static final int LISTEN = 32;
    private static final int ALL = ADD | REMOVE | READ | CREATE | DESTROY | LISTEN;

    public ListPermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }
        }
        if (ActionConstants.ACTION_CREATE.equals(action)) {
            mask |= CREATE;
        }
        if (ActionConstants.ACTION_DESTROY.equals(action)) {
            mask |= DESTROY;
        }
        return mask;
    }

}
} else if (ActionConstants.ACTION_ADD.equals(action)) {
    mask |= ADD;
} else if (ActionConstants.ACTION_REMOVE.equals(action)) {
    mask |= REMOVE;
} else if (ActionConstants.ACTION_READ.equals(action)) {
    mask |= READ;
} else if (ActionConstants.ACTION_DESTROY.equals(action)) {
    mask |= DESTROY;
} else if (ActionConstants.ACTION_LISTEN.equals(action)) {
    mask |= LISTEN;
}
}
return mask;
}
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public class SetPermission extends ListPermission {

    public SetPermission(String name, String... actions) {
        super(name, actions);
    }
}
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*/
package com.hazelcast.security.permission;
import com.hazelcast.config.matcher.WildcardConfigPatternMatcher;
import java.security.Permission;
/**
* @TODO Object Permission
*/
public abstract class InstancePermission extends ClusterPermission {
protected static final int NONE = 0;
protected static final int CREATE = 1;
protected static final int DESTROY = 2;
private static final WildcardConfigPatternMatcher CONFIG_PATTERN_MATCHER = new
WildcardConfigPatternMatcher();
protected final int mask;
protected final String actions;
public InstancePermission(String name, String... actions) {
super(name);
if (name == null || "".equals(name)) {
throw new IllegalArgumentException("Permission name is mandatory!");
}
mask = initMask(actions);
final StringBuilder s = new StringBuilder();
for (String action : actions) {
s.append(action).append(" ");
}
this.actions = s.toString();
}
/**
* init mask
*/
protected abstract int initMask(String[] actions);

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@Override
public boolean implies(Permission permission) {
    if (this.getClass() != permission.getClass()) {
        return false;
    }

    InstancePermission that = (InstancePermission) permission;

    boolean maskTest = ((this.mask & that.mask) == that.mask);
    if (!maskTest) {
        return false;
    }

    return CONFIG_PATTERN_MATCHER.matches(getName(), that.getName());
}

@override
public String getActions() {
    return actions;
}

@Override
public int hashCode() {
    int result = super.hashCode();
    result = 31 * result + mask;
    result = 31 * result + actions.hashCode();
    return result;
}

@override
public boolean equals(Object obj) {
    if (this == obj) {
        return true;
    }
    if (obj == null) {
        return false;
    }
    if (getClass() != obj.getClass()) {
        return false;
    }
    InstancePermission other = (InstancePermission) obj;
    if (getName() == null && other.getName() != null) {
        return false;
    }
    if (!getName().equals(other.getName())) {
        return false;
    }
    if (mask != other.mask) {
package com.hazelcast.security.permission;

import java.security.Permission;
import java.security.PermissionCollection;
import java.util.Enumeration;

public class DenyAllPermissionCollection extends PermissionCollection {

    public DenyAllPermissionCollection() {
    
    }

    @Override
    public void add(Permission permission) {
    
    }

    @Override
    public boolean implies(Permission permission) {
        return false;
    }

    @Override
    public Enumeration<Permission> elements() {
        return new Enumeration<Permission>() {
            @Override
            public boolean hasMoreElements() {
                return false;
            }
        }
    }
}
public final class AllPermissions extends ClusterPermission {

    public AllPermissions() {
    }

    @Override
    public Permission nextElement() {
        return null;
    }
    
    @Override
    public int hashCode() {
        return 37;
    }
    
    @Override
    public String toString() {
        return "<deny all permissions>";
    }
    
    @Override
    public boolean equals(Object obj) {
        return obj instanceof DenyAllPermissionCollection;
    }
}

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 */

package com.hazelcast.security.permission;

import java.security.Permission;
import java.security.PermissionCollection;
import java.util.Enumeration;

public final class AllPermissions extends ClusterPermission {
    public AllPermissions() {
    }
}
super("<all permissions>";
}

@Override
public boolean implies(Permission permission) {
    return true;
}

@Override
public String getActions() {
    return ":<all actions>";
}

@Override
public PermissionCollection newPermissionCollection() {
    return new AllPermissionsCollection();
}

@Override
public String toString() {
    return ":<allow all permissions>";
}

@Override
public boolean equals(Object obj) {
    return obj instanceof AllPermissions;
}

@Override
public int hashCode() {
    return 111;
}

public static final class AllPermissionsCollection extends PermissionCollection {
    private static final AllPermissions ALL_PERMISSIONS = new AllPermissions();
    private boolean all;

    public AllPermissionsCollection() {
    }

    public AllPermissionsCollection(boolean all) {
        this.all = all;
    }

    @Override
    public void add(Permission permission) {
        if (permission instanceof AllPermissions) {
            all = true;
        }
    }
}
@Override
public boolean implies(Permission permission) {
    return all;
}

@Override
public Enumeration<Permission> elements() {
    return new Enumeration<Permission>() {
        boolean more = all;

        @Override
        public boolean hasMoreElements() {
            return more;
        }

        @Override
        public Permission nextElement() {
            more = false;
            return ALL_PERMISSIONS;
        }
    };
}

@Override
public int hashCode() {
    return all ? 13 : -13;
}

@Override
public boolean equals(Object obj) {
    if (this == obj) {
        return true;
    }
    if (obj == null) {
        return false;
    }
    if (getClass() != obj.getClass()) {
        return false;
    }
    AllPermissionsCollection other = (AllPermissionsCollection) obj;
    return all == other.all;
}

@Override
public String toString() {
}
package com.hazelcast.security.permission;

public class CountDownLatchPermission extends InstancePermission {

    private static final int READ = 4;
    private static final int MODIFY = 8;
    private static final int ALL = CREATE | DESTROY | READ | MODIFY;

    public CountDownLatchPermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            } else if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
                mask |= DESTROY;
            } else if (ActionConstants.ACTION_READ.equals(action)) {
                mask |= READ;
            } else if (ActionConstants.ACTION_MODIFY.equals(action)) {

                return "<allow all permissions>";
            }
        }
    }
}
package com.hazelcast.security.permission;

public class AtomicLongPermission extends InstancePermission {

    private static final int READ = 4;
    private static final int MODIFY = 8;

    private static final int ALL = READ | MODIFY | CREATE | DESTROY;

    public AtomicLongPermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            } else if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            } else if (ActionConstants.ACTION_READ.equals(action)) {
                mask |= READ;
            }
        }
        return mask;
    }

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     */

    package com.hazelcast.security.permission;

    public class AtomicLongPermission extends InstancePermission {

        private static final int READ = 4;
        private static final int MODIFY = 8;

        private static final int ALL = READ | MODIFY | CREATE | DESTROY;

        public AtomicLongPermission(String name, String... actions) {
            super(name, actions);
        }

        @Override
        protected int initMask(String[] actions) {
            int mask = NONE;
            for (String action : actions) {
                if (ActionConstants.ACTION_ALL.equals(action)) {
                    return ALL;
                } else if (ActionConstants.ACTION_CREATE.equals(action)) {
                    mask |= CREATE;
                } else if (ActionConstants.ACTION_READ.equals(action)) {
                    mask |= READ;
                }
            }
            return mask;
        }

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     */
package com.hazelcast.security.permission;

public class ReplicatedMapPermission extends InstancePermission {

    private static final int PUT = 4;
    private static final int REMOVE = 8;
    private static final int READ = 16;
    private static final int LISTEN = 32;
    private static final int LOCK = 64;
    private static final int INDEX = 128;
    private static final int INTERCEPT = 256;
    private static final int ALL = CREATE | DESTROY | PUT | REMOVE | READ | LISTEN | LOCK | INDEX | INTERCEPT;

    public ReplicatedMapPermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            } else if (ActionConstants.ACTION_MODIFY.equals(action)) {
                mask |= MODIFY;
            } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
                mask |= DESTROY;
            }
        }
        return mask;
    }

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     */
if (ActionConstants.ACTION_ALL.equals(action)) {
    return ALL;
}

if (ActionConstants.ACTION_CREATE.equals(action)) {
    mask |= CREATE;
} else if (ActionConstants.ACTION_DESTROY.equals(action)) {
    mask |= DESTROY;
} else if (ActionConstants.ACTION_PUT.equals(action)) {
    mask |= PUT;
} else if (ActionConstants.ACTION_REMOVE.equals(action)) {
    mask |= REMOVE;
} else if (ActionConstants.ACTION_READ.equals(action)) {
    mask |= READ;
} else if (ActionConstants.ACTION_LISTEN.equals(action)) {
    mask |= LISTEN;
} else if (ActionConstants.ACTION_LOCK.equals(action)) {
    mask |= LOCK;
} else if (ActionConstants.ACTION_INDEX.equals(action)) {
    mask |= INDEX;
} else if (ActionConstants.ACTION_INTERCEPT.equals(action)) {
    mask |= INTERCEPT;
}

return mask;

package com.hazelcast.security.permission;

import java.security.Permission;

public class TransactionPermission extends ClusterPermission {

public TransactionPermission() {
    super("<transaction>");
}

@Override
public boolean implies(Permission permission) {
    return getClass() == permission.getClass();
}

@Override
public String getActions() {
    return "transaction";
}

package com.hazelcast.security.permission;

public class LockPermission extends InstancePermission {

    private static final int LOCK = 4;
    private static final int READ = 8;
    private static final int ALL = CREATE | DESTROY | LOCK | READ;

    public LockPermission(String key, String... actions) {
        super(key, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            // Implementation of initMask method
        }
    }
}
if (ActionConstants.ACTION_ALL.equals(action)) {
    return ALL;
}

if (ActionConstants.ACTION_CREATE.equals(action)) {
    mask |= CREATE;
} else if (ActionConstants.ACTION_DESTROY.equals(action)) {
    mask |= DESTROY;
} else if (ActionConstants.ACTION_LOCK.equals(action)) {
    mask |= LOCK;
} else if (ActionConstants.ACTION_READ.equals(action)) {
    mask |= READ;
}

return mask;

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 */

package com.hazelcast.security.permission;
public ClusterPermissionCollection() {
    permClass = null;
}

public ClusterPermissionCollection(Class<? extends Permission> permClass) {
    this.permClass = permClass;
}

public void add(Permission permission) {
    if (!isReadOnly()) {
        throw new SecurityException("ClusterPermissionCollection is read-only!");
    }
    boolean shouldAdd = (permClass != null && permClass.equals(permission.getClass()))
        || (permission instanceof ClusterPermission);
    if (shouldAdd && !implies(permission)) {
        perms.add(permission);
    }
}

public void add(PermissionCollection permissions) {
    if (!isReadOnly()) {
        throw new SecurityException("ClusterPermissionCollection is read-only!");
    }
    if (permissions instanceof ClusterPermissionCollection) {
        for (Permission p : ((ClusterPermissionCollection) permissions).perms) {
            add(p);
        }
    }
}

public boolean implies(Permission permission) {
    for (Permission p : perms) {
        if (p.implies(permission)) {
            return true;
        }
    }
    return false;
}

public void compact() {
    if (!isReadOnly()) {
        throw new SecurityException("ClusterPermissionCollection is read-only!");
    }
    final Iterator<Permission> iter = perms.iterator();
    while (iter.hasNext()) {
        final Permission perm = iter.next();
        boolean implies = false;
        }
for (Permission p : perms) {
    if (p != perm && p.implies(perm)) {
        implies = true;
        break;
    }
}
if (implies) {
    iter.remove();
}
setReadOnly();
}

public Enumeration<Permission> elements() {
    return Collections.enumeration(perms);
}

public Set<Permission> getPermissions() {
    return Collections.unmodifiableSet(perms);
}

@Override
public String toString() {
    return "ClusterPermissionCollection [permClass=" + permClass + "]";
}
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 */

package com.hazelcast.security.permission;

public class CachePermission extends InstancePermission {
    private static final int PUT = 4;
    private static final int REMOVE = 8;
private static final int READ = 16;
private static final int LISTEN = 32;
private static final int ALL = CREATE | DESTROY | PUT | REMOVE | READ | LISTEN;

public CachePermission(String name, String... actions) {
    super(name, actions);
}

@Override
protected int initMask(String[] actions) {
    int mask = NONE;
    for (String action : actions) {
        if (ActionConstants.ACTION_ALL.equals(action)) {
            return ALL;
        }

        if (ActionConstants.ACTION_CREATE.equals(action)) {
            mask |= CREATE;
        } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
            mask |= DESTROY;
        } else if (ActionConstants.ACTION_PUT.equals(action)) {
            mask |= PUT;
        } else if (ActionConstants.ACTION_REMOVE.equals(action)) {
            mask |= REMOVE;
        } else if (ActionConstants.ACTION_READ.equals(action)) {
            mask |= READ;
        } else if (ActionConstants.ACTION_LISTEN.equals(action)) {
            mask |= LISTEN;
        }
    }

    return mask;
}

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*/
package com.hazelcast.security.permission;

public class ExecutorServicePermission extends InstancePermission {

    private static final int ALL = CREATE | DESTROY;

    public ExecutorServicePermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }

            if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
                mask |= DESTROY;
            }
        }
        return mask;
    }

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     */

    package com.hazelcast.security.permission;
public class MapPermission extends InstancePermission {

    private static final int PUT = 4;
    private static final int REMOVE = 8;
    private static final int READ = 16;
    private static final int LISTEN = 32;
    private static final int LOCK = 64;
    private static final int INDEX = 128;
    private static final int INTERCEPT = 256;
    private static final int ALL = CREATE | DESTROY | PUT | REMOVE | READ | LISTEN | LOCK | INDEX | INTERCEPT;

    public MapPermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }

            if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
                mask |= DESTROY;
            } else if (ActionConstants.ACTION_PUT.equals(action)) {
                mask |= PUT;
            } else if (ActionConstants.ACTION_REMOVE.equals(action)) {
                mask |= REMOVE;
            } else if (ActionConstants.ACTION_READ.equals(action)) {
                mask |= READ;
            } else if (ActionConstants.ACTION_LISTEN.equals(action)) {
                mask |= LISTEN;
            } else if (ActionConstants.ACTION_LOCK.equals(action)) {
                mask |= LOCK;
            } else if (ActionConstants.ACTION_INDEX.equals(action)) {
                mask |= INDEX;
            } else if (ActionConstants.ACTION_INTERCEPT.equals(action)) {
                mask |= INTERCEPT;
            }
        }
        return mask;
    }
}

package com.hazelcast.security.permission;

public class QueuePermission extends InstancePermission {

    private static final int ADD = 4;
    private static final int READ = 8;
    private static final int REMOVE = 16;
    private static final int LISTEN = 32;
    private static final int ALL = ADD | REMOVE | READ | CREATE | DESTROY | LISTEN;

    public QueuePermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }
        }

        if (ActionConstants.ACTION_CREATE.equals(action)) {
            mask |= CREATE;
        } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
            mask |= DESTROY;
        } else if (ActionConstants.ACTION_ADD.equals(action)) {
            mask |= ADD;
        } else if (ActionConstants.ACTION_READ.equals(action)) {
            mask |= READ;
        } else if (ActionConstants.ACTION_REMOVE.equals(action)) {

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 */
mask |= REMOVE;
} else if (ActionConstants.ACTION_LISTEN.equals(action)) {
    mask |= LISTEN;
}
}
return mask;
}
} /*
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*/

package com.hazelcast.security.permission;

import com.hazelcast.cache.impl.CacheService;
import com.hazelcast.collection.impl.list.ListService;
import com.hazelcast.collection.impl.queue.QueueService;
import com.hazelcast.collection.impl.set.SetService;
import com.hazelcast.concurrent.atomiclong.AtomicLongService;
import com.hazelcast.concurrent.atomicreference.AtomicReferenceService;
import com.hazelcast.concurrent.countdownlatch.CountDownLatchService;
import com.hazelcast.concurrent.idgen.IdGeneratorService;
import com.hazelcast.concurrent.lock.LockService;
import com.hazelcast.concurrent.semaphore.SemaphoreService;
import com.hazelcast.executor.impl.DistributedExecutorService;
import com.hazelcast.map.impl.MapService;
import com.hazelcast.mapreduce.impl.MapReduceService;
import com.hazelcast.multimap.impl.MultiMapService;
import com.hazelcast.replicatedmap.impl.ReplicatedMapService;
import com.hazelcast.ringbuffer.impl.RingbufferService;
import com.hazelcast.topic.impl.TopicService;

import java.security.Permission;
import java.util.HashMap;
import java.util.Map;
public final class ActionConstants {

    public static final String ACTION_ALL = "all";
    public static final String ACTION_CREATE = "create";
    public static final String ACTION_DESTROY = "destroy";
    public static final String ACTION_MODIFY = "modify";
    public static final String ACTION_READ = "read";
    public static final String ACTION_REMOVE = "remove";
    public static final String ACTION_LOCK = "lock";
    public static final String ACTION_LISTEN = "listen";
    public static final String ACTION_RELEASE = "release";
    public static final String ACTION_ACQUIRE = "acquire";
    public static final String ACTION_PUT = "put";
    public static final String ACTION_ADD = "add";
    public static final String ACTION_INDEX = "index";
    public static final String ACTION_INTERCEPT = "intercept";
    public static final String ACTION_PUBLISH = "publish";

    public static final String LISTENER_INSTANCE = "instance";
    public static final String LISTENER_MEMBER = "member";
    public static final String LISTENER_MIGRATION = "migration";

    private static final Map<String, PermissionFactory> PERMISSION_FACTORY_MAP = new HashMap<String, PermissionFactory>();

    static {
        PERMISSION_FACTORY_MAP.put(QueueService.SERVICE_NAME, new PermissionFactory() {
            @Override
            public Permission create(String name, String... actions) {
                return new QueuePermission(name, actions);
            }
        });
        PERMISSION_FACTORY_MAP.put(MapService.SERVICE_NAME, new PermissionFactory() {
            @Override
            public Permission create(String name, String... actions) {
                return new MapPermission(name, actions);
            }
        });
        PERMISSION_FACTORY_MAP.put(MultiMapService.SERVICE_NAME, new PermissionFactory() {
            @Override
            public Permission create(String name, String... actions) {
                return new MultiMapPermission(name, actions);
            }
        });
        PERMISSION_FACTORY_MAP.put(ListService.SERVICE_NAME, new PermissionFactory() {
            @Override
            public Permission create(String name, String... actions) {
                return new ListPermission(name, actions);
            }
        });
    }
}
PERMISSION_FACTORY_MAP.put(SetService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new SetPermission(name, actions);
    }
});

PERMISSION_FACTORY_MAP.put(AtomicLongService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new AtomicLongPermission(name, actions);
    }
});

PERMISSION_FACTORY_MAP.put(CountDownLatchService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new CountDownLatchPermission(name, actions);
    }
});

PERMISSION_FACTORY_MAP.put(SemaphoreService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new SemaphorePermission(name, actions);
    }
});

PERMISSION_FACTORY_MAP.put(TopicService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new TopicPermission(name, actions);
    }
});

PERMISSION_FACTORY_MAP.put(LockService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new LockPermission(name, actions);
    }
});

PERMISSION_FACTORY_MAP.put(DistributedExecutorService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new ExecutorServicePermission(name, actions);
    }
});

PERMISSION_FACTORY_MAP.put(IdGeneratorService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new IdGeneratorPermission(name, actions);
    }
});
return new AtomicLongPermission(IdGeneratorService.ATOMIC_LONG_NAME + name, actions);
}
});
PERMISSION_FACTORY_MAP.put(MapReduceService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new MapReducePermission(name, actions);
    }
});
PERMISSION_FACTORY_MAP.put(ReplicatedMapService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new ReplicatedMapPermission(name, actions);
    }
});
PERMISSION_FACTORY_MAP.put(AtomicReferenceService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new AtomicReferencePermission(name, actions);
    }
});
PERMISSION_FACTORY_MAP.put(CacheService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new CachePermission(name, actions);
    }
});
PERMISSION_FACTORY_MAP.put(RingbufferService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new RingBufferPermission(name, actions);
    }
});

private ActionConstants() {
}

private interface PermissionFactory {
    Permission create(String name, String... actions);
}

/**
 * Creates a permission
 *
 * @param name
 * @param serviceName
 * @param actions
 */
public static Permission getPermission(String name, String serviceName, String... actions) {
    PermissionFactory permissionFactory = PERMISSION_FACTORY_MAP.get(serviceName);
    if (permissionFactory == null) {
        throw new IllegalArgumentException("No permissions found for service: " + serviceName);
    }

    return permissionFactory.create(name, actions);
}

package com.hazelcast.security.permission;
import java.security.Permission;
import java.security.PermissionCollection;

public abstract class ClusterPermission extends Permission {

    private int hashcode;

    public ClusterPermission(String name) {
        super(name);
    }

    public PermissionCollection newPermissionCollection() {
        return new ClusterPermissionCollection(getClass());
    }

    @Override
    public int hashCode() {
        return hashcode;
    }

    @Override
    public boolean equals(Object obj) {
        return super.equals(obj);
    }

    @Override
    public String toString() {
        return super.toString();
    }

    @Override
    public boolean implies(Permission perm) {
        return super.implies(perm);
    }
}

package com.hazelcast.security.permission;
import java.security.Permission;
import java.security.PermissionCollection;

public abstract class ClusterPermission extends Permission {

    private int hashcode;

    public ClusterPermission(String name) {
        super(name);
    }

    public PermissionCollection newPermissionCollection() {
        return new ClusterPermissionCollection(getClass());
    }

    @Override
    public int hashCode() {
        return hashcode;
    }

    @Override
    public boolean equals(Object obj) {
        return super.equals(obj);
    }

    @Override
    public String toString() {
        return super.toString();
    }

    @Override
    public boolean implies(Permission perm) {
        return super.implies(perm);
    }
}
if (hashcode == 0) {
    final int prime = 31;
    int result = 1;
    if (getName() == null) {
        result = prime * result + 13;
    } else {
        result = prime * result + getName().hashCode();
    }
    hashcode = result;
}
return hashcode;

@Override
public boolean equals(Object obj) {
    if (this == obj) {
        return true;
    }
    if (obj == null) {
        return false;
    }
    if (getClass() != obj.getClass()) {
        return false;
    }
    ClusterPermission other = (ClusterPermission) obj;
    if (getName() == null && other.getName() != null) {
        return false;
    }
    if (!getName().equals(other.getName())) {
        return false;
    }
    return true;
}

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package com.hazelcast.security.permission;

class TopicPermission extends InstancePermission {

    private static final int PUBLISH = 4;
    private static final int LISTEN = 8;
    private static final int ALL = CREATE | DESTROY | LISTEN | PUBLISH;

    public TopicPermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }

            if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            } else if (ActionConstants.ACTION_PUBLISH.equals(action)) {
                mask |= PUBLISH;
            } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
                mask |= DESTROY;
            } else if (ActionConstants.ACTION_LISTEN.equals(action)) {
                mask |= LISTEN;
            }
        }
        return mask;
    }
}

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package com.hazelcast.security.permission;

public class AtomicReferencePermission extends InstancePermission {

    private static final int READ = 4;
    private static final int MODIFY = 8;
    private static final int ALL = READ | MODIFY | CREATE | DESTROY;

    public AtomicReferencePermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }

            if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            } else if (ActionConstants.ACTION_READ.equals(action)) {
                mask |= READ;
            }
        }

        return mask;
    }

}
else if (ActionConstants.ACTION_MODIFY.equals(action)) {
    mask |= MODIFY;
} else if (ActionConstants.ACTION_DESTROY.equals(action)) {
    mask |= DESTROY;
}
}
return mask;
}

package com.hazelcast.security.permission;

public class SemaphorePermission extends InstancePermission {

    private static final int ACQUIRE = 4;
    private static final int RELEASE = 8;
    private static final int READ = 16;
    private static final int ALL = CREATE | DESTROY | ACQUIRE | RELEASE | READ;

    public SemaphorePermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) { return ALL;
        }
    }

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    */

    package com.hazelcast.security.permission;

    public class SemaphorePermission extends InstancePermission {

        private static final int ACQUIRE = 4;
        private static final int RELEASE = 8;
        private static final int READ = 16;

        private static final int ALL = CREATE | DESTROY | ACQUIRE | RELEASE | READ;

        public SemaphorePermission(String name, String... actions) {
            super(name, actions);
        }

        @Override
        protected int initMask(String[] actions) {
            int mask = NONE;
            for (String action : actions) {
                if (ActionConstants.ACTION_ALL.equals(action)) { return ALL;
            }

            }
if (ActionConstants.ACTION_CREATE.equals(action)) {
    mask |= CREATE;
} else if (ActionConstants.ACTION_ACQUIRE.equals(action)) {
    mask |= ACQUIRE;
} else if (ActionConstants.ACTION_RELEASE.equals(action)) {
    mask |= RELEASE;
} else if (ActionConstants.ACTION_DESTROY.equals(action)) {
    mask |= DESTROY;
} else if (ActionConstants.ACTION_READ.equals(action)) {
    mask |= READ;
}
}
return mask;
}

package com.hazelcast.security.permission;

public class RingBufferPermission extends InstancePermission {
    private static final int PUT = 4;
    private static final int READ = 8;
    private static final int ALL = PUT | READ;

    public RingBufferPermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }
        }
        return mask;
    }

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     */

    package com.hazelcast.security.permission;
if (ActionConstants.ACTION_CREATE.equals(action)) {
    mask |= CREATE;
} else if (ActionConstants.ACTION_DESTROY.equals(action)) {
    mask |= DESTROY;
} else if (ActionConstants.ACTION_PUT.equals(action)) {
    mask |= PUT;
} else if (ActionConstants.ACTION_READ.equals(action)) {
    mask |= READ;
}
}
return mask;

package com.hazelcast.security.permission;

public class MultiMapPermission extends MapPermission {
    public MultiMapPermission(String name, String... actions) {
        super(name, actions);
    }
}

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 */
package com.hazelcast.security.permission;

public class DurableExecutorServicePermission extends InstancePermission {

    private static final int ALL = CREATE | DESTROY;

    public DurableExecutorServicePermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            } else if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
                mask |= DESTROY;
            }
        }
        return mask;
    }
}

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Eclipse

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* org.eclipse.jetty.orbit:org.eclipse.jdt.core

The following artifacts are EPL and ASL2.
* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.
* org.eclipse.jetty.orbit:javax.mail.glassfish

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Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.
https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

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Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.
http://openjdk.java.net/legal/gplv2+ce.html

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OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of http://asm.ow2.org/license.html

org.ow2.asm:asm-commons
org.ow2.asm:asm

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Apache
The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

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MortBay

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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

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Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville. Permission to use, copy, modify and distribute UnixCrypt for non-commercial or commercial purposes and without fee is granted provided that the copyright notice appears in all copies.
1.366 pcre 8.42

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THE BASIC LIBRARY FUNCTIONS

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Written by: Philip Hazel
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Email domain: cam.ac.uk

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1.367 import-fresh 3.2.1

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1.370 babel-plugin-transform-es2015-modules-umd 6.24.1

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1.376 jackson-xc 2.12.1
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Jackson is a high-performance, Free/Open Source JSON processing library. It was originally written by Tatu Saloranta (tatu.saloranta@iki.fi), and has been in development since 2007. It is currently developed by a community of developers, as well as supported commercially by FasterXML.com.

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1.380 apoc 3.4.0.4

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1.384 spring-asm 3.0.4.RELEASE

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* org.eclipse.jetty.orbit:javax.mail.glassfish

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https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

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* java.sun.security.ssl

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org.ow2.asm:asm-commons
org.ow2.asm:asm

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org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

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https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

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1.388 boon 0.33

1.389 jaxb-runtime 2.3.2

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 * @author Rossen Stoyanchev
 * @since 3.1
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* 
* <p>The XSLT Source object is supplied as a parameter in the model and then
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* a specific entry in the model via the [ @link #setSourceKey sourceKey] property or
* have Spring locate the Source object. This class also provides basic conversion
* of objects into Source implementations. See [ @link #getSourceTypes() here]
* for more details.
*
* <p>All model parameters are passed to the XSLT Transformer as parameters.
* In addition the user can configure [ @link #setOutputProperties output properties]
* to be passed to the Transformer.
*
* @author Rob Harrop
* @author Juergen Hoeller
* @since 2.0
*/

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Python was created in the early 1990s by Guido van Rossum at Stichting Mathematisch Centrum (CWI, see http://www.cwi.nl) in the Netherlands as a successor of a language called ABC. Guido remains Python's principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see http://www.cnri.reston.va.us) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations, which became Zope Corporation. In 2001, the Python Software Foundation (PSF, see https://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation was a sponsoring member of the PSF.

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Mersenne Twister

The :mod:`_random` module includes code based on a download from http://www.math.sci.hiroshima-u.ac.jp/~m-mat/MT/MT2002/emt19937ar.html. The following are the verbatim comments from the original code:

A C-program for MT19937, with initialization improved 2002/1/26.
Coded by Takuji Nishimura and Makoto Matsumoto.

Before using, initialize the state by using init_genrand(seed)
or init_by_array(init_key, key_length).

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Any feedback is very welcome.
http://www.math.sci.hiroshima-u.ac.jp/~m-mat/MT/emt.html
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Sockets
-------

The :mod:`socket` module uses the functions, :func:`getaddrinfo`, and :func:`getnameinfo`, which are coded in separate source files from the WIDE Project, http://www.wide.ad.jp/. ::

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MD5 message digest algorithm

-----------------------------
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L. Peter Deutsch
ghost@aladdin.com

Independent implementation of MD5 (RFC 1321).

This code implements the MD5 Algorithm defined in RFC 1321, whose text is available at
   http://www.ietf.org/rfc/rfc1321.txt
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The original and principal author of md5.h is L. Peter Deutsch <ghost@aladdin.com>. Other authors are noted in the change history that follows (in reverse chronological order):

2002-04-13 lpd Removed support for non-ANSI compilers; removed references to Ghostscript; clarified derivation from RFC 1321; now handles byte order either statically or dynamically.
1999-11-04 lpd Edited comments slightly for automatic TOC extraction.
1999-10-18 lpd Fixed typo in header comment (ansi2knr rather than md5); added conditionalization for C++ compilation from Martin Purschke <purschke@bnl.gov>.
1999-05-03 lpd Original version.
Asynchronous socket services
----------------------------

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Modified by Jack Jansen, CWI, July 1995:
- Use binascii module to do the actual line-by-line conversion
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jloup@gzip.org          madler@alumni.caltech.edu

History of the software

Python was created in the early 1990s by Guido van Rossum at Stichting Mathematisch Centrum (CWI, see https://www.cwi.nl/) in the Netherlands as a successor of a language called ABC. Guido remains Python's principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see https://www.cnr.reston.va.us/) in Reston,
Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations (now Zope Corporation; see http://www.zope.com/). In 2001, the Python Software Foundation (PSF, see https://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

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Mersenne Twister

----------------

The :mod:`_random` module includes code based on a download from http://www.math.sci.hiroshima-u.ac.jp/~m-mat/MT/MT2002/emt19937ar.html. The following are the verbatim comments from the original code::

A C-program for MT19937, with initialization improved 2002/1/26.
Coded by Takuji Nishimura and Makoto Matsumoto.

Before using, initialize the state by using init_genrand(seed)
or init_by_array(init_key, key_length).

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Any feedback is very welcome.
http://www.math.sci.hiroshima-u.ac.jp/~m-mat/MT/emt.html
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Sockets
-------

The :mod:`socket` module uses the functions, :func:`getaddrinfo`, and :func:`getnameinfo`, which are coded in separate source files from the WIDE Project, http://www.wide.ad.jp/. ::

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MD5 message digest algorithm
---------------------------

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L. Peter Deutsch
ghost@aladdin.com

Independent implementation of MD5 (RFC 1321).

This code implements the MD5 Algorithm defined in RFC 1321, whose text is available at

http://www.ietf.org/rfc/rfc1321.txt

The code is derived from the text of the RFC, including the test suite (section A.5) but excluding the rest of Appendix A. It does not include any code or documentation that is identified in the RFC as being copyrighted.

The original and principal author of md5.h is L. Peter Deutsch <ghost@aladdin.com>. Other authors are noted in the change history that follows (in reverse chronological order):

2002-04-13 lpd Removed support for non-ANSI compilers; removed references to Ghostscript; clarified derivation from RFC 1321; now handles byte order either statically or dynamically.
1999-11-04 lpd Edited comments slightly for automatic TOC extraction.
1999-10-18 lpd Fixed typo in header comment (ansi2knr rather than md5); added conditionalization for C++ compilation from Martin Purschke <purschke@bnl.gov>.
1999-05-03 lpd Original version.

Asynchronous socket services
-----------------------------

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Modified by Jack Jansen, CWI, July 1995:
- Use binascii module to do the actual line-by-line conversion
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- Arguments more compliant with Python standard

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-----------------------------

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type Features uint

const FeatureNone Features = 0

func (f Features) HasFeature(flag Features) bool {
    return false
}

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1.429 kmod 25

1.429.1 Available under license:

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Version 2.1, February 1999

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If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also combine or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

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$Id: JDOMException.java,v 1.26 2008/12/10 00:59:51 jhunter Exp $

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/*

Found in path(s):
* /opt/cola/permits/1135863741_1613618250.91/0/jdom-1-1-3-sources-1- jar/org/jdom/input/JDOMParseException.java
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*/

$Id: XSLTransformException.java,v 1.4 2007/11/10 05:29:02 jhunter Exp $

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Found in path(s):
* /opt/cola/permits/1135863741_1613618250.91/0/jdom-1-1-3-sources-1-jar/org/jdom/transform/XSLTransformException.java
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$Id: ContentList.java,v 1.42 2007/11/10 05:28:58 jhunter Exp $

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$Id: Filter.java,v 1.10 2007/11/10 05:29:00 jhunter Exp $

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* /opt/cola/permits/1135863741_1613618250.91/0/jdom-1-1-3-sources-1-jar/org/jdom/filter/Filter.java
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$Id: XMLOutputter.java,v 1.117 2009/07/23 05:54:23 jhunter Exp $

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$Id: BuilderErrorHandler.java,v 1.13 2007/11/10 05:29:00 jhunter Exp $

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$Id: JDOMFactory.java,v 1.9 2007/11/10 05:28:59 jhunter Exp $

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$Id: NamespaceKey.java,v 1.2 2007/11/10 05:28:59 jhunter Exp $
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$Id: Element.java,v 1.159 2007/11/14 05:02:08 jhunter Exp $

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$Id: JAXPParserFactory.java,v 1.6 2007/11/10 05:29:00 jhunter Exp $

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$Id: IllegalTargetException.java,v 1.15 2007/11/10 05:28:59 jhunter Exp$

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Found in path(s):
* /opt/cola/permits/1135863741_1613618250.91/0/jdom-1-1-3-sources-1-
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$Id: SAXBuilder.java,v 1.93 2009/07/23 06:26:26 jhunter Exp $

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/*

Found in path(s):
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*/opt/cola/permits/1135863741_1613618250.91/0/jdom-1-1-3-sources-1-jar/org/jdom/DataConversionException.java
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$Id: FilterIterator.java,v 1.6 2007/11/10 05:28:59 jhunter Exp $

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* /opt/cola/permits/1135863741_1613618250.91/0/jdom-1-1-3-sources-1-jar/org/jdom/Text.java
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$Id: ContentFilter.java,v 1.15 2007/11/10 05:29:00 jhunter Exp $

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$Id: TextBuffer.java,v 1.10 2007/11/10 05:29:00 jhunter Exp $

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$Id: XPath.java,v 1.17 2007/11/10 05:29:02 jhunter Exp $

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$Id: ElementFilter.java,v 1.20 2007/11/10 05:29:00 jhunter Exp $

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* /opt/cola/permits/1135863741_1613618250.91/0/jdom-1-1-3-sources-1-jar/org/jdom/adapters/OracleV2DOMAdapter.java

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/!*--


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*/opt/cola/permits/1135863741_1613618250.91/0/jdom-1-1-3-sources-1-jar/org/jdom/Parent.java

1.431 coveralls 3.1.0

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1.432 react-transition-group 4.4.1

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1.433 @babel/helper-annotate-as-pure 7.12.10

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* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-jar/com/thoughtworks/xstream/converters/extended/LocaleConverter.java
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Found in path(s):
* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-jar/com/thoughtworks/xstream/mapper/PackageAliasingMapper.java
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* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1.4.16-sources-1-
jar/com/thoughtworks/xstream/converters/collections/BitSetConverter.java
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* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1.4.16-sources-1-
jar/com/thoughtworks/xstream/mapper/XmlFriendlyMapper.java
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jar/com/thoughtworks/xstream/converters/basic/DateConverter.java
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jar/com/thoughtworks/xstream/io/xml/JDomDriver.java
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Found in path(s):
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jar/com/thoughtworks/xstream/core/JVM.java
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Found in path(s):
* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-
jar/com/thoughtworks/xstream/io/xml/AbstractDocumentReader.java
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* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-
jar/com/thoughtworks/xstream/core/util/TypedNull.java

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jar/com/thoughtworks/xstream/converters/enums/EnumToStringConverter.java

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* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-
jar/com/thoughtworks/xstream/converters/time/JapaneseEraConverter.java
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* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-
  jar/com/thoughtworks/xstream/core/Caching.java
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* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-
  jar/com/thoughtworks/xstream/converters/javabean/BeanProperty.java
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jar/com/thoughtworks/xstream/converters/extended/SubjectConverter.java

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jar/com/thoughtworks/xstream/converters/extended/PathConverter.java

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jar/com/thoughtworks/xstream/persistence/AbstractFilePersistenceStrategy.java

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jar/com/thoughtworks/xstream/mapper/ElementIgnoringMapper.java

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Found in path(s):
* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-jar/com/thoughtworks/xstream/io/xml/XppReader.java
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* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1- jar/com/thoughtworks/xstream/converters/ConversionException.java
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* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-
  jar/com/thoughtworks/xstream/converters/reflection/FieldUtil15.java
* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-
  jar/com/thoughtworks/xstream/converters/reflection/FieldUtil14.java

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  jar/com/thoughtworks/xstream/io/xml/Dom4JXmlWriter.java

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  jar/com/thoughtworks/xstream/io/ReaderWrapper.java
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* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-jar/com/thoughtworks/xstream/io/xml/JDomWriter.java
* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-jar/com/thoughtworks/xstream/io/xml/JDomReader.java
* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-jar/com/thoughtworks/xstream/io/xml/XomWriter.java
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* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-jar/com/thoughtworks/xstream/security/AnyTypePermission.java
* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-jar/com/thoughtworks/xstream/security/ForbiddenClassException.java
* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-jar/com/thoughtworks/xstream/security/NoTypePermission.java
* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-jar/com/thoughtworks/xstream/mapper/SecurityMapper.java
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Found in path(s):
* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1.4.16-sources-1-
jar/com/thoughtworks/xstream/core/util/ClassLoaderReference.java
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Found in path(s):
* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1.jar/com/thoughtworks/xstream/io/binary/BinaryStreamDriver.java
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Found in path(s):
* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1.jar/com/thoughtworks/xstream/converters/ConverterMatcher.java
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Found in path(s):
* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1.jar/com/thoughtworks/xstream/converters/reflection/SunUnsafeReflectionProvider.java
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* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-
  jar/com/thoughtworks/xstream/core/util/Fields.java
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* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-
  jar/com/thoughtworks/xstream/converters/time/InstantConverter.java
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Found in path(s):
* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-
  jar/com/thoughtworks/xstream/io/AbstractDriver.java
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/opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-jar/com/thoughtworks/xstream/converters/reflection/AbstractReflectionConverter.java
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/opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-jar/com/thoughtworks/xstream/io/xml/XmlFriendlyNameCoder.java
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/opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-jar/com/thoughtworks/xstream/io/xml/xppdom/XppFactory.java
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* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-
  jar/com/thoughtworks/xstream/io/xml/AbstractXmlWriter.java
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* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-
  jar/com/thoughtworks/xstream/io/xml/SjsxpDriver.java
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* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-
  jar/com/thoughtworks/xstream/io/xml/MXParserDomDriver.java
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  com.thoughtworks.xstream.converters.reflection.
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Found in path(s):
* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-
  jar/com/thoughtworks/xstream/core/util/SelfStreamingInstanceChecker.java
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* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-
  jar/com/thoughtworks/xstream/mapper/AnnotationConfiguration.java
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  jar/com/thoughtworks/xstream/core/util/Pool.java
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* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-
  jar/com/thoughtworks/xstream/io/xml/AbstractDocumentWriter.java
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  jar/com/thoughtworks/xstream/io/StreamException.java
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* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-
  jar/com/thoughtworks/xstream/MarshallingStrategy.java

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* /opt/ cola/ permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-
  jar/com/thoughtworks/xstream/core/util/CustomObjectOutputStream.java

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* /opt/ cola/ permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-
  jar/com/thoughtworks/xstream/converters/reflection/SunLimitedUnsafeReflectionProvider.java

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* /opt/ cola/ permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-
  jar/com/thoughtworks/xstream/core/util/WeakCache.java

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Found in path(s):
* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-
 jar/com/thoughtworks/xstream/io/xml/BEAStaxDriver.java
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* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-
 jar/com/thoughtworks/xstream/converters/basic/URIConverter.java
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* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-
 jar/com/thoughtworks/xstream/io/xml/XmlFriendlyWriter.java
* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-
 jar/com/thoughtworks/xstream/io/xml/XmlFriendlyReader.java
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 * /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-jar/com/thoughtworks/xstream/core/ReferenceByIdMarshallingStrategy.java
 * /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-jar/com/thoughtworks/xstream/core/TreeMarshallingStrategy.java

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 * /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-jar/com/thoughtworks/xstream/XStreamException.java

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Found in path(s):
* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-jar/com/thoughtworks/xstream/converters/extended/CharsetConverter.java
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Found in path(s):
* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-jar/com/thoughtworks/xstream/annotations/XStreamContainedType.java
* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-jar/com/thoughtworks/xstream/annotations/Annotations.java
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Found in path(s):
* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-
  jar/com/thoughtworks/xstream/io/xml/StaxWriter.java
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/*
**
** A SAX {@link org.xml.sax.XMLReader parser} that acts as an XStream
** {@link com.thoughtworks.xstream.io.HierarchicalStreamWriter} to enable direct generation of a
** SAX event flow from the XStream serialization of a list of list of Java objects.
** <p>
** As a
** custom SAX parser, this class ignores the arguments of the two standard parse methods ({@link
** #parse(java.lang.String)})
** and {(@link #parse(org.xml.sax.InputSource))} but relies on a proprietary SAX property
** {@link #SOURCE_OBJECT_LIST_PROPERTY} to define the list of objects to serialize.
** </p>
* Configuration of this SAX parser is achieved through the standard
  * [ @link #setProperty SAX property mechanism]. While specific setter methods require direct
  * access to the parser instance, SAX properties support configuration settings to be propagated
  * through a chain of [ @link org.xml.sax.XMLFilter filters] down to the underlying parser
  * object.
* </p>
* </p>

* This mechanism shall be used to configure the
  * [ @link #SOURCE_OBJECT_LISTPROPERTY objects to be serialized] as well as the
  * [ @link #CONFIGURED_XSTREAM_PROPERTY XStream facade].
* </p>

* @author Laurent Bihanic
*/
/**
 * Sets the value of a property.
 * <p>
 * The property name is any fully-qualified URI. It is
 * possible for an XMLReader to recognize a property name but
 * to be unable to set its value.</p>
 * <p>
 * XMLReaders are not required to recognize setting any
 * specific property names, though a core set is provided with
 * SAX2.</p>
 * <p>
 * Some property values may be immutable or mutable only
 * in specific contexts, such as before, during, or after
 * a parse.</p>
 * <p>
 * This method is also the standard mechanism for setting
 * extended handlers.</p>
 * <p>
 * <strong>Note</strong>: This implementation only supports two
 * (proprietary) properties: [ @link #CONFIGURED_XSTREAM_PROPERTY]
 * and [ @link #SOURCE_OBJECT_LISTPROPERTY].</p>
 *
 * @param name  the property name, which is a fully-qualified URI.
 * @param value the requested value for the property.
 * @throws SAXNotRecognizedException when the XMLReader does not
 * recognize the property name.
 * @throws SAXNotSupportedException  when the XMLReader recognizes
 * the property name but cannot set
 * the requested value.
 * @see #getProperty
 */
/**
 * Parses an XML document from a system identifier (URI).
* This method is a shortcut for the common case of reading a
document from a system identifier. It is the exact
equivalent of the following:

```xml
<pre>
parse(new InputSource(systemId));
</pre>
</blockquote>

* If the system identifier is a URL, it must be fully resolved
by the application before it is passed to the parser.

* `<strong>Note</strong>`: As a custom SAX parser, this class
ignores the `<code>systemId</code>` argument of this method
and relies on the proprietary SAX property
`{@link #SOURCE_OBJECT_LIST_PROPERTY})` to define the list of
objects to serialize.

* `@param systemId` the system identifier (URI).
* `@throws SAXException` Any SAX exception, possibly wrapping
  another exception.
* `@see #parse(org.xml.sax.InputSource)`
*/

Found in path(s):
* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-jar/com/thoughtworks/xstream/io/xml/SaxWriter.java
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* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-
  jar/com/thoughtworks/xstream/converters/enums/EnumSingleValueConverter.java
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  jar/com/thoughtworks/xstream/io/json/JettisonStaxWriter.java
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* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-
  jar/com/thoughtworks/xstream/converters/basic/UUIDConverter.java

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* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-jar/com/thoughtworks/xstream/converters/reflection/ExternalizableConverter.java
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jar/com/thoughtworks/xstream/converters/ConverterRegistry.java
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jar/com/thoughtworks/xstream/io/xml/DomWriter.java
* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-
jar/com/thoughtworks/xstream/io/xml/XomReader.java
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jar/com/thoughtworks/xstream/io/AbstractReader.java

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* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1.jar/com/thoughtworks/xstream/io/naming/NoNameCoder.java
* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1.jar/com/thoughtworks/xstream/io/naming/NameCoderWrapper.java
* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1.jar/com/thoughtworks/xstream/io/xml/XStream11NameCoder.java

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* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1.jar/com/thoughtworks/xstream/converters/time/OffsetTimeConverter.java
* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1.jar/com/thoughtworks/xstream/converters/time/YearMonthConverter.java
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* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-jar/com/thoughtworks/xstream/core/util/Base64JAXBCodec.java
* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-jar/com/thoughtworks/xstream/core/StringCodec.java
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  jar/com/thoughtworks/xstream/converters/basic/AbstractSingleValueConverter.java
* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-
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* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-jar/com/thoughtworks/xstream/converters/time/DurationConverter.java
* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-jar/com/thoughtworks/xstream/converters/time/PeriodConverter.java
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  */opt/cola/permits/1149054639_1617080616.86/0/xstream-1.4-16-sources-1-jar/com/thoughtworks/xstream/core/ReferenceByIdMarshaller.java
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* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-
jar/com/thoughtworks/xstream/converters/enums/EnumConverter.java
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Found in path(s):
* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-
jar/com/thoughtworks/xstream/core/util/PresortedSet.java
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* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-
  jar/com/thoughtworks/xstream/converters/extended/UseAttributeForEnumMapper.java
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Found in path(s):
* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-
  jar/com/thoughtworks/xstream/converters/basic/LongConverter.java
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* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-
  jar/com/thoughtworks/xstream/annotations/XStreamAliasType.java
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* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-
jar/com/thoughtworks/xstream/converters/collections/MapConverter.java
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jar/com/thoughtworks/xstream/converters/basic/NullConverter.java
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jar/com/thoughtworks/xstream/converters/basic/StringBufferConverter.java
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* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-jar/com/thoughtworks/xstream/core/util/FastField.java
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* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-jar/com/thoughtworks/xstream/converters/collections/package.html
* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-jar/com/thoughtworks/xstream/converters/extended/package.html
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* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-
jar/com/thoughtworks/xstream/io/xml/Dom4JDriver.java
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Found in path(s):
* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-
jar/com/thoughtworks/xstream/converters/javabean/JavaBeanProvider.java
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* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-
jar/com/thoughtworks/xstream/mapper/OuterClassMapper.java
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* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-jar/com/thoughtworks/xstream/io/xml/xppdom/Xpp3Dom.java
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* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-jar/com/thoughtworks/xstream/converters/ErrorWritingException.java
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  jar/com/thoughtworks/xstream/XStreamer.java
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jar/com/thoughtworks/xstream/mapper/ImmutableTypesMapper.java
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jar/com/thoughtworks/xstream/io/AttributeNameIterator.java
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  jar/com/thoughtworks/xstream/converters/extended/ThrowableConverter.java
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* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-jar/com/thoughtworks/xstream/core/util/ObjectIdDictionary.java
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* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-jar/com/thoughtworks/xstream/security/ExplicitTypePermission.java
* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-jar/com/thoughtworks/xstream/security/NoPermission.java
* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-jar/com/thoughtworks/xstream/security/WildcardTypePermission.java
* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-jar/com/thoughtworks/xstream/security/NullPermission.java
* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-jar/com/thoughtworks/xstream/security/RegExpTypePermission.java
* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-
jar/com/thoughtworks/xstream/security/ArrayTypePermission.java
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jar/com/thoughtworks/xstream/io/path/PathTracker.java
* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-
ar/com/thoughtworks/xstream/io/xml/XppDomReader.java
* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-
ar/com/thoughtworks/xstream/io/xml/DomReader.java
* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-
ar/com/thoughtworks/xstream/io/xml/XppDomWriter.java
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Found in path(s):
* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-jar/com/thoughtworks/xstream/converters/reflection/ReflectionProvider.java
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* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-jar/com/thoughtworks/xstream/core/ClassLoaderReference.java
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* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-jar/com/thoughtworks/xstream/converters/basic/ShortConverter.java
* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-jar/com/thoughtworks/xstream/converters/basic/CharConverter.java
* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-jar/com/thoughtworks/xstream/converters/basic/DoubleConverter.java
* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-jar/com/thoughtworks/xstream/converters/basic/FloatConverter.java

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* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1.4.16-sources-1-jar/com/thoughtworks/xstream/io/ExtendedHierarchicalStreamWriter.java
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  jar/com/thoughtworks/xstream/io/xml/Xpp3DomDriver.java
* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-
  jar/com/thoughtworks/xstream/io/xml/AbstractXppDomDriver.java
* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-
  jar/com/thoughtworks/xstream/io/xml/KXml2DomDriver.java
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  jar/com/thoughtworks/xstream/io/json/AbstractJsonWriter.java

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  jar/com/thoughtworks/xstream/io/xml/DocumentWriter.java
* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-
  jar/com/thoughtworks/xstream/io/xml/DocumentReader.java

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* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-
  jar/com/thoughtworks/xstream/converters/extended/GregorianCalendarConverter.java
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* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-
  jar/com/thoughtworks/xstream/io/xml/xppdom/XppDomComparator.java
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   jar/com/thoughtworks/xstream/core/util/QuickWriter.java

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   jar/com/thoughtworks/xstream/persistence/XmlMap.java

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* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-jar/com/thoughtworks/xstream/converters/reflection/Sun14ReflectionProvider.java
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* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-jar/com/thoughtworks/xstream/converters/time/OffsetDateTimeConverter.java
* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-jar/com/thoughtworks/xstream/converters/time/LocalDateConverter.java
* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-jar/com/thoughtworks/xstream/converters/time/ZonedDateTimeConverter.java
* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-jar/com/thoughtworks/xstream/converters/time/LocalTimeConverter.java
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  jar/com/thoughtworks/xstream/mapper/SystemAttributeAliasingMapper.java
* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-
  jar/com/thoughtworks/xstream/mapper/AbstractAttributeAliasingMapper.java
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  jar/com/thoughtworks/xstream/io/path/PathTrackingReader.java
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jar/com/thoughtworks/xstream/persistence/StreamStrategy.java
* /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-
jar/com/thoughtworks/xstream/persistence/FileStreamStrategy.java

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 jar/com/thoughtworks/xstream/converters/extended/CurrencyConverter.java
 * /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-
 jar/com/thoughtworks/xstream/converters/extended/SqlDateConverter.java
 * /opt/cola/permits/1149054639_1617080616.86/0/xstream-1-4-16-sources-1-
 jar/com/thoughtworks/xstream/converters/extended/SqlTimeConverter.java
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*/
/**
* Creates a new [GeneratorAdapter]. <i>Subclasses must not use this
* constructor</i>. Instead, they must use the
* [GeneratorAdapter(int, MethodVisitor, int, String, String)]
* version.
*
* @param mv the method visitor to which this adapter delegates calls.
* @param access the method's access flags (see [Opcodes]).
* @param name the method's name.
* @param desc the method's descriptor (see [Type Type]).
*/

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*/
/**
 * Creates a new {@link AnalyzerAdapter}. <i>Subclasses must not use this
 * constructor</i>. Instead, they must use the
 * {@link #AnalyzerAdapter(int, String, int, String, String, MethodVisitor)}
 * version.
 *
 * @param owner the owner's class name.
 * @param access the method's access flags (see {@link Opcodes}).
 * @param name the method's name.
 * @param desc the method's descriptor (see {@link Type Type}).
 * @param mv the method visitor to which this adapter delegates calls. May
 * be <tt>null</tt>.
 */

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/**
 * Constructs a new {@link Textifier}. <i>Subclasses must not use this constructor</i>. Instead, they must use the {@link #Textifier(int)}
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 */

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- /opt/cola/permits/1138130648_1614265826.74/0/asm-commons-4-0-sources-1-jar/org/objectweb/asm/tree/MethodNode.java
- /opt/cola/permits/1138130648_1614265826.74/0/asm-commons-4-0-sources-1-jar/org/objectweb/asm/tree/analysis/Analyzer.java
- /opt/cola/permits/1138130648_1614265826.74/0/asm-commons-4-0-sources-1-jar/org/objectweb/asm/commons/AdviceAdapter.java
- /opt/cola/permits/1138130648_1614265826.74/0/asm-commons-4-0-sources-1-jar/org/objectweb/asm/util/TraceMethodVisitor.java
- /opt/cola/permits/1138130648_1614265826.74/0/asm-commons-4-0-sources-1-jar/org/objectweb/asm/optimizer/ClassOptimizer.java
- /opt/cola/permits/1138130648_1614265826.74/0/asm-commons-4-0-sources-1-jar/org/objectweb/asm/util/ASMifier.java
- /opt/cola/permits/1138130648_1614265826.74/0/asm-commons-4-0-sources-1-jar/org/objectweb/asm/util/TraceClassVisitor.java

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* Constructs a new ClassNode. <i>Subclasses must not use this
constructor</i>. Instead, they must use the ClassNode(int)
version.
*

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jar/org/objectweb/asmand/api/ClassNode.java
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    jar/org/objectweb/asm/xml/SAXFieldAdapter.java
  * /opt/cola/permits/1138130648_1614265826.74/0/asm-commons-4-0-sources-1-
    jar/org/objectweb/asm/xml/SAXAnnotationAdapter.java
  * /opt/cola/permits/1138130648_1614265826.74/0/asm-commons-4-0-sources-1-
    jar/org/objectweb/asm/xml/SAXCodeAdapter.java
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    jar/org/objectweb/asm/xml/ASMContentHandler.java
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    jar/org/objectweb/asm/xml/SAXAdapter.java
  * /opt/cola/permits/1138130648_1614265826.74/0/asm-commons-4-0-sources-1-
    jar/org/objectweb/asm/xml/Processor.java
  * /opt/cola/permits/1138130648_1614265826.74/0/asm-commons-4-0-sources-1-
    jar/org/objectweb/asm/xml/SAXClassAdapter.java

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*/
/**
 * Creates a new JSRInliner. <i>Subclasses must not use this
 * constructor</i>. Instead, they must use the
 * [ @link #JSRInlinerAdapter(int, MethodVisitor, int, String, String, String, String[]) ]
 * version.
 *
 * @param mv the <code>MethodVisitor</code> to send the resulting inlined
 * method code to (use <code>null</code> for none).
 * @param access the method's access flags (see [ @link Opcodes ]). This
 * parameter also indicates if the method is synthetic and/or
 * deprecated.
 * @param name the method's name.
 * @param desc the method's descriptor (see [ @link Type ]).
 * @param signature the method's signature. May be <tt>null</tt>.
 * @param signature the method's signature. May be <tt>null</tt>.
 * @param signature the method's signature. May be <tt>null</tt>.
 * @param signature the method's signature. May be <tt>null</tt>.
 */

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  jar/org/objectweb/asm/commons/JSRInlinerAdapter.java

1.456 json-c 0.13.1
1.456.1 Available under license :

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1.457 wide-align 1.1.3

1.458 google-go-cmp v0.4.0

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1.459 go-openapi-loads v0.19.5

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1.460 ember-cli-shims 1.2.0

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1.461 prometheus-common v0.2.0

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The primary ANTLR guy:

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* /opt/cola/permits/1126171302_1611599820.2/0/kownasilya-jquery-highlight-v3-4-0-0-g8c7723e-targ-gz/kownasilya-jquery-highlight-1e715a4/README.md

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```javascript
/*
 * jQuery Highlight plugin
 *
 * Based on highlight v3 by Johann Burkard
 * http://johannburkard.de/blog/programming/javascript/highlight-javascript-text-highlighting-jquery-plugin.html
 *
 * Code a little bit refactored and cleaned (in my humble opinion).
 * Most important changes:
 * - has an option to highlight only entire words (wordsOnly - false by default),
 * - has an option to be case sensitive (caseSensitive - false by default)
 * - highlight element tag and class names can be specified in options
 *
 * Usage:
 * // wrap every occurrence of text 'lorem' in content
 * // with <span class='highlight'> (default options)
 * $('#content').highlight('lorem');
 *
 * // search for and highlight more terms at once
 * // so you can save some time on traversing DOM
 * $('#content').highlight(['lorem', 'ipsum']);
 * $('#content').highlight('lorem ipsum');
 *
 * // search only for entire word 'lorem'
 * $('#content').highlight('lorem', { wordsOnly: true });
 *
 * // search only for the entire word 'C#'
 * // and make sure that the word boundary can also
 * // be a 'non-word' character, as well as a regex latin1 only boundary:
 * $('#content').highlight('C#', { wordsOnly: true, wordsBoundary: '[\b\W]' });
 *
 * // don't ignore case during search of term 'lorem'
 * $('#content').highlight('lorem', { caseSensitive: true });
 *
 * // wrap every occurrence of term 'ipsum' in content
 * // with <em class='important'>
 * $('#content').highlight('ipsum', { element: 'em', className: 'important' });
 *
```
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*/

Found in path(s):
* /opt/cola/permits/1126171302_1611599820.2/0/knownasilya-jquery-highlight-v3-4-0-0-g8c7723e-targz/knownasilya-jquery-highlight-1e715a4/jQuery.highlight.js

1.469 jmdns 3.4.1

1.470 free-type 1.0

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2006-Jan-27

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src/base/fthash.c
src/base/md5.c
src/base/md5.h
#
src/bdf/bdf.c
src/bdf/bdf.h
src/bdf/bdfdrivr.c
src/bdf/bdfdrivr.h
src/bdf/bdferror.h
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src/pcf/module.mk
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/*! * https://github.com/es-shims/es5-shim
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*/
// object is free to use the argument key to filter its
// for more details.
/**
* Sets metadata for `func`.
*
* **Note:** If this function becomes hot, i.e. is invoked a lot in a short
* period of time, it will trip its breaker and transition to an identity function
* to avoid garbage collection pauses in V8. See [V8 issue 2070](https://code.google.com/p/v8/issues/detail?id=2070)
* for more details.
* *
* @private
* @param {Function} func The function to associate metadata with.
* @param {*} data The metadata.
* @returns {Function} Returns `func`.
*/
/*! *
* Copyright 2009-2012 Kris Kowal under the terms of the MIT
* license found at http://github.com/kriskowal/q/raw/master/LICENSE
* *
* With parts by Tyler Close
Open Source Used In Firepower 7.0.0  3329
API requires the following scopes. Select which ones you want to grant to Swagger UI.

Scopes are used to grant an application different levels of access to data on behalf of the end user. Each API may declare one or more scopes:

Scopes:

- **App Name (escape)**
- **Client Authentication (escape)**
- **Success Code (escape)**
- **Model Signature (escape)**
- **Response Content Type (escape)**
- **Request Headers (escape)**
- **Parameters (escape)**

Learn more about scopes and how to use them.
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1;s>=23;gt.divide(1<s<23),s-=23;gt.multiply(1<s),i=gt.numToString()b=gt.toPrecision(function(){try{return 1}catch(e){return 1}});b=>gt.toPrecision(function(e){return undefined}b?b:bt.call(this);bt.call(this,e));var t=23;gt.divide(1<s<23),s-=23;gt.multiply(1<s),i=gt.numToString()}else


1&&a.push(239,191,189);continue}if(o+1===r){(t-=3)>-1&&a.push(239,191,189);continue}if(n<56320){(t-=3)>-1&&a.push(239,191,189),i=n;continue}n=(i-55296<<10|n-56320)+65536}else i=&(t=-3)<0)break;a.push(n) else if(n>2048){if(t<2)break;a.push(n>6[192,63&n]>126&63&n&128) else if(n<65536){if(t=-3)<0)break;a.push(n>12[240,n>12&63&n&128] else if(n<1114112)throw new Error("Invalid code point");if(t=4)<0)break;a.push(n>>18[240,n>>12&63&n>>12&63&n&128]) return a}function Y(e){[for t=][,n=0;n<s.length;++n]t.push(255&&e.charCodeAt(n));return t}function J(e,t){for(var n,r,i,a=[],o=0;o<e.length&&!((t-=2)<0);++o)n=e.charCodeAt(o),r=n>>8,i=n%256,a.push(i),a.push(r);return a}function W(e){return K.toByteArray($(e))}function Q(e,t,n,r){for(var i=0;i<r&&!(i+n>=t.length||i>=e.length);++i)t[i+n]=e[i];return i}function G(e){return e!==e}var K=e("base64-js"),X=e("ieee754"),Z=e("isarray");n.Buffer=o,n.SlowBuffer=g,n.INSPECT_MAX_BYTES=50,o.TYPED_ARRAY_SUPPORT=void 0!==t.TYPED_ARRAY_SUPPORT?t.TYPED_ARRAY_SUPPORT:r(),n.kMaxLength=i(),o.poolSize=8192,o._augment=function(e){return e.__proto__=o.prototype,e},o.from=function(e,t,n){return s(null,e,t,n)},o.TYPED_ARRAY_SUPPORT&&(o.prototype.__proto__=Uint8Array.prototype,o.__proto__=Uint8Array,"undefined"!=typeof Symbol&&Symbol.species&&&o[Symbol.species]==o&&Object.defineProperty(o,Symbol.species,{value:null,configurable:!0})),o.alloc=function(e,t,n){return u(null,e,t,n)},o.allocUnsafe=function(e){return c(null,e)},o.allocUnsafeSlow=function(e){return c(null,e)},o.isBuffer=function(e){return!(null==e||!e._isBuffer)},o.compare=function(e,t){if(!o.isBuffer(e)||!o.isBuffer(t))throw new TypeError("Arguments must be Buffers");if(e===t)return 0;for(var n=e.length,r=t.length,i=0,a=Math.min(n,r);i<a;++i)if(e[i]!==t[i]){n=e[i],r=t[i];break}return n<r?-1:r<n?1:0},o.isEncoding=function(e){switch(String(e).toLowerCase()){case"hex":case"utf8":case"utf-8":case"ascii":case"latin1":case"binary":case"base64":case"u8":case"utf-8B";case"ascii":case"latin1":case"binary":case"base64":case"u8":case"utf-8B";case"base64-js":X=IEEE754,Z=ISARRAY;n.Buffer=o,n.SlowBuffer=g,n.INSPECT_MAX_BYTES=50,o.TYPED_ARRAY_SUPPORT=void 0!=t.TYPED_ARRAY_SUPPORT?t.TYPED_ARRAY_SUPPORT:r(),n.kMaxLength=i(),o.poolSize=8192,o._augment=function(e){return e.__proto__=o.prototype,e},o.from=function(e,t,n){return s(null,e,t,n)},o.TYPED_ARRAY_SUPPORT&&(o.prototype.__proto__=Uint8Array.prototype,o.__proto__=Uint8Array,"undefined"!=typeof Symbol&&Symbol.species&&&o[Symbol.species]==o&&Object.defineProperty(o,Symbol.species,{value:null,configurable:!0})),o.alloc=function(e,t,n){return u(null,e,t,n)},o.allocUnsafe=function(e){return c(null,e)},o.allocUnsafeSlow=function(e){return c(null,e)},o.isBuffer=function(e){return!(null==e||!e._isBuffer)},o.compare=function(e,t){if(!o.isBuffer(e)||!o.isBuffer(t))throw new TypeError("Arguments must be Buffers");if(e===t)return 0;for(var n=e.length,r=t.length,i=0,a=Math.min(n,r);i<a;++i)if(e[i]!==t[i]){n=e[i],r=t[i];break}return n<r?-1:r<n?1:0},o.isEncoding=function(e){switch(String(e).toLowerCase()){case"hex":case"utf8":case"utf-8":case"ascii":case"latin1":case"binary":case"base64":case"u8":case"utf-8B";case"ascii":case"latin1":case"binary":case"base64":case"u8":case"utf-8B";case"base64-js":X=IEEE754,Z=ISARRAY;n.Buffer=o,n.SlowBuffer=g,n.INSPECT_MAX_BYTES=50,o.TYPED_ARRAY_SUPPORT=void 0!=t.TYPED_ARRAY_SUPPORT?t.TYPED_ARRAY_SUPPORT:r(),n.kMaxLength=i(),o.poolSize=8192,o._augment=function(e){return e.__proto__=o.prototype,e},o.from=function(e,t,n){return s(null,e,t,n)},o.TYPED_ARRAY_SUPPORT&&(o.prototype.__proto__=Uint8Array.prototype,o.__proto__=Uint8Array,"undefined"!=typeof Symbol&&Symbol.species&&&o[Symbol.species]==o&&Object.defineProperty(o,Symbol.species,{value:null,configurable:!0})),o.alloc=function(e,t,n){return u(null,e,t,n)},o.allocUnsafe=function(e){return c(null,e)},o.allocUnsafeSlow=function(e){return c(null,e)},o.isBuffer=function(e){return!(null==e||!e._isBuffer)},o.compare=function(e,t){if(!o.isBuffer(e)||!o.isBuffer(t))throw new TypeError("Arguments must be Buffers");if(e===t)return 0;for(var n=e.length,r=t.length,i=0,a=Math.min(n,r);i<a;++i)if(e[i]!==t[i]){n=e[i],r=t[i];break}return n<r?-1:r<n?1:0},o.isEncoding=function(e){switch(String(e).toLowerCase()){case"hex":case"utf8":case"utf-8":case"ascii":case"latin1":case"binary":case"base64":case"u8":case"utf-8B";case"ascii":case"latin1":case"binary":case"base64":case"u8":case"utf-8B";case"base64-
this._sectionStart--;
this._state=this._baseState,s.prototype.stateInNumericEntity=function(e){"="===e?(this._decodeNumericEntity(2,10),this._sectionStart++):(e<"0"||e>"9")&&
(this._xmlMode?this._state=this._baseState:this._decodeNumericEntity(2,10),this._index--
)},
s.prototype.stateInHexEntity=function(e){"="===e?(this._decodeNumericEntity(3,16),this._sectionStart++):(e<"a"||e>"f")&&
(e<"A"||e>"F")&&
(e<"0"||e>"9")&&
(this._xmlMode?this._state=this._baseState:this._decodeNumericEntity(3,16),this._index--
)},s.prototype._cleanup=function(){this._sectionStart<0?(this._buffer="",this._bufferOffset+=this._index):this._running&&
(this._state==f?(this._sectionStart!=this._index&&this._cbs.ontext(this._buffer.substr(this._sectionStart)),
this._buffer="",this._bufferOffset+=this._index,this._index=0):this._sectionStart===this._index?
(this._buffer="",this._bufferOffset+=this._index,this._index=0)
:(this._buffer=this._buffer.substr(this._sectionStart),this._index-=this._sectionStart,this._bufferOffset+=this._sectionStart)
this._sectionStart=0
this._running!
},s.prototype.write=function(e)
{this._ended&&this._cbs.onerror(Error(".write() after done!")),this._buffer+=e,this._parse()}
}s.prototype.parse=function()
{for(this._index<this._buffer.length&&this._running;)var

}e=this._buffer.charAt(this._index);
this._state==f?this._stateText(e):this._state==d?this._stateBeforeTagName(e):this._state==y?this._stateBeforeClosingTagName(e):this._state==v?

}this._stateInClosingTagName(e):this._state==b?this._stateAfterClosingTagName(e):this._state==g?

}this._stateInSelfClosingTag(e):this._state==y?this._stateBeforeAttributeValue(e):this._state==S?this._stateInAttributeValueDoubleQuotes(e):this._state==j?this._stateInAttributeValueSingleQuotes(e):this._state==E?this._stateInAttributeValueNoQuotes(e):this._state==O?this._stateBeforeDeclaration(e):this._state==k?

}this._stateInDeclaration(e):this._state==C?this._stateInProcessingInstruction(e):this._state==T?

}this._stateBeforeComment(e):this._state==I?this._stateInComment(e):this._state==D?this._stateAfterComment1(e):this._state==L?

}this._stateAfterComment2(e):this._state==M?this._stateBeforeCdata1(e):this._state==R?this._stateBeforeCdata2(e):this._state==U?

}this._stateBeforeCdata3(e):this._state==P?this._stateBeforeCdata4(e):this._state==q?

}this._stateBeforeCdata5(e):this._state==w?this._stateBeforeCdata6(e):this._state==B?this._stateInCdata(e):this._state==

}N?this._stateAfterCdata1(e):this._state==S?this._stateAfterCdata2(e):this._state==F?this._stateBeforeSpecial(e):

}this._stateBeforeSpecialEnd(e):this._state==H?this._stateBeforeScript(e):this._state==Y?

}this._stateBeforeScript2(e):this._state==J?this._stateBeforeScript3(e):this._state==W?

}this._stateBeforeScript4(e):this._state==Q?this._stateBeforeScript5(e):this._state==G?this._stateAfterScript1(e):this._state==K?

}this._stateAfterScript2(e):this._state==X?this._stateAfterScript3(e):this._state==Z?this._stateAfterScript4(e):this._state==ee?

}this._stateAfterScript5(e):this._state==?this._stateBeforeStyle1(e):this._state==W?this._stateBeforeStyle2(e):

}this._stateBeforeStyle3(e):this._state==e?this._stateAfterStyle1(e):this._state==oe?this._stateAfterStyle2(e):this._state==ee?

}this._stateAfterStyle3(e):this._state==le?this._stateAfterStyle4(e):this._state==ue?this._stateBeforeEntity(e):this._state==ce?

}this._stateBeforeNamedEntity(e):this._state==ee?

}this._stateInHexEntity(e):this._state==he?this._stateInNumericEntity(e):this._state==fe?

}this._stateInEntity(e):this._cbs.onerror(Error("unknown _state"),this._index++)
}s.prototype.pause=function(){this._running=!1}s.prototype.resume=function()
{for(this._running=!0,this._bufferOffset+=this._index&&

}this._parse()}
}s.prototype.end=function(e)
{this._ended&&this._cbs.onerror(Error(".end() after done!")),this._buffer+=e,this._parse()
}
}
```javascript
function isDefaultArrayItemValue(t) {
  var n = e.type, r = e.format, i = 1; 
  "integer" === n && "int32" === r ? e.integer === n && "int64" === r ? e.long : e.integer 
  === n ? e.string === n ? e.date-time === r ? e.date-time === r ? e.string 
  : e.number === n && "float" === r ? e.number === n && "double" === r ? e.double 
  : e.number === n ? e.boolean === n ? e.boolean : e.array[0].indexOf(i) > 0 && e.items & 
  (e.resource && e.resource.api && e.resource.api.fail)(t["default"] & & this.isArray(t["default"])) || 
  t["default"]) && this.indexOf(e) === -1) === e.type[1] ? this.isDefaultArrayItemValue(e) 
  return false;
}
```

function U(e,t,n){var r,i,a=R(e,n);for(r=0,i=a.length;r<i;r+=1)t(a[r])
}

function q(e,t,n){U(e,t,B.extend({schema:F},n))
}

function z(e,t){
}

export loadAll=U, export load=P, export safeLoadAll=q, export safeLoad=z,
var\ u=(e)\ .c=u\ .length;\ \text{if}(c!\text{=}h&\&a)\ \text{return}\ !1;\ \text{for}(\ \text{var}\ f=c;f--;){\ \text{var}\ d=uf[f];\ \text{if}(f(a?!d\ \text{in}\ \text{to.call(t,d)})\ ?);\ \text{return}!1!}\ 1);\ \text{for}(\ \text{var}\ m=r[m][c];m[m]\text{=}c)m[0][c])\ ?);\ \text{return}!1!}\ 1);\ 1);\ \text{for}(\ \text{var}\ t=a;\ t=t+1;){\ \text{if}(t);\ \text{return}\ !1!}\ 1);\ \text{for}(\ \text{var}\ t=\text{a};\ t=t+1;){\ \text{f}=t[1][t];\ \text{return}\ !1!}\ 1);\ \text{for}(\ \text{var}\ t=a;\ t=t+1;){\ \text{f}=t[1][t];\ \text{return}\ !1!}\ 1);\ \text{for}(\ \text{var}\ t=a;\ t=t+1;){\ \text{f}=t[1][t];\ \text{return}\ !1!}\ 1);\ \text{for}(\ \text{var}\ t=a;\ t=t+1;){\ \text{f}=t[1][t];\ \text{return}\ !1!}\ 1);\ \text{for}(\ \text{var}\ t=a;\ t=t+1;){\ \text{f}=t[1][t];\ \text{return}\ !1!}\ 1);\ \text{for}(\ \text{var}\

```

```
g) h.prototype[w]=g[w]; h.prototype.type=function(e) { return this.set("Content-Type",v.types[e]||e),this }, h.prototype.responseTextType=function(e) { return this.readyStateType=e, this }, h.prototype.accept=function(e) { return this.set("Accept",v.types[e]||e), this }, h.prototype.auth=function(e,t,n) { (n||(n={type:"basic"}), n.type) { case "basic": var r=btoa(e+":"+t); this.set("Authorization","Basic "+r); this.username=e, this.password=t } return this }, h.prototype.query=function(e) { return this._query.push(e) }, h.prototype.attach=function(e,t,n) { return this._formData.append(e,t,n||t.name),this }, h.prototype._getFormData=function(){return this._formData||(this._formData=new d.FormData),this._formData}, h.prototype.callback=function(e,t){var n=this._callback; this.clearTimeout(), n(e,t)}, h.prototype.crossDomainError=function(){var e=new Error("Request has been terminated
Possible causes: the network is offline, Origin is not allowed by Access-Control-Allow-Origin, the page is being unloaded, etc."); e.crossDomain=!0, e.status=this.status, e.method=this.method, e.url=this.url, this.callback(e)}, h.prototype._timeoutError=function(){var e=this._timeout, t=new Error("timeout of \"+e\"ms exceeded"), t.timeout=e, this.callback(t)}, h.prototype._appendQueryString=function(){this._query=this._query.join("&"); e&&this._query.push(e, this), h.prototype.end=function(e) { var t=this, n=this.xhr=v.getXHR(), i=this._timeout, a=this._formData||this._data; this._callback=e||r, n.onreadystatechange=function(){if(4==n.readyState){ var e; try{ e=n.status }catch(r){ e=0 }if(0==e){ if(t.timedout)return t._timeoutError(); if(t._aborted)return; return t.crossDomainError()} t.emit("end")}; var o=function(e){e.total>0&&(e.percent=e.loaded/e.total*100), e.direction="download", t.emit("progress", e)}; this.hasListeners("progress")&&(n.onprogress=o); try{n.upload&&this.hasListeners("progress")&&(n.upload.onprogress=o)} catch(s){} if(i&&!this._timeout=setTimeout(function(){t.timedout=!0, t.abort()}, i), this._appendQueryString(), this.username&&this.password?n.open(this.method, this.url, !0, this.username, this.password):n.open(this.method, this.url, !0), this._withCredentials&&this._w...
1.472 @babel/plugin-transform-object-super

7.12.1

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1.473 nettle 3.4

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1.477 unzip 6.0

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* 
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* 
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"He says that he thought that whoever contacted him understood that he has no objection to the Info-ZIP group's inclusion of his code. His primary concern is that it remain freely distributable, he said."

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The remaining code was written by many people associated with the
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Kai Uwe Rommel (OS/2), John Bush and Paul Kienitz (Amiga), Antoine
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1.478 jre 1.8.0u282

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 * https://github.com/dubochet/scala-reflection/commit/53b4c0ff812468620ac816f1b24c27baf522f4d0
 * https://github.com/dubochet/scala-reflection/blob/master/frontend/src/scala/metaprogramming/Mirror.scala
 */

Found in path(s):
* /opt/cola/permits/1139589005_1614664703.35/0/scalabeans-0.2-sources-2-
jar/org/scalastuff/scalabeans/sig/Mirror.scala

1.484 go-rootcerts v1.0.1

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1.486 react-select 2.4.4
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1.487 insight-log-core 1.2.0.Beta4

1.488 wagon-http 2.4
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1.489 jansson 2.11
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* /opt/cola/permits/1135935763_1613639054.53/0/spring-jms-4-3-24-release-sources-1-jar/org/springframework/jms/listener/endpoint/StandardJmsActivationSpecFactory.java
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* /opt/cola/permits/1135935763_1613639054.53/0/spring-jms-4-3-24-release-sources-1.jar/org/springframework/jms/remoting/JmsInvokerProxyFactoryBean.java

* /opt/cola/permits/1135935763_1613639054.53/0/spring-jms-4-3-24-release-sources-1.jar/org/springframework/jms/core/MessageCreator.java

* /opt/cola/permits/1135935763_1613639054.53/0/spring-jms-4-3-24-release-sources-1.jar/org/springframework/jms/connection/ChainedExceptionListener.java

* /opt/cola/permits/1135935763_1613639054.53/0/spring-jms-4-3-24-release-sources-1.jar/org/springframework/jms/MessageNotWriteableException.java

* /opt/cola/permits/1135935763_1613639054.53/0/spring-jms-4-3-24-release-sources-1.jar/org/springframework/jms/connection/SmartConnectionFactory.java

* /opt/cola/permits/1135935763_1613639054.53/0/spring-jms-4-3-24-release-sources-1.jar/org/springframework/jms/connection/SessionProxy.java

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  jar/org/springframework/jms/listener/endpoint/JmsActivationSpecFactory.java
* /opt/cola/permits/1135935763_1613639054.53/0/spring-jms-4-3-24-release-sources-1-
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1.496 jetty-annotations 9.2.13.v20150730

1.497 babel-helper-compilation-targets 7.12.5

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1.499 detective 4.7.1

1.500 aliyun-aliyun-oss-go-sdk v0.0.0-20190307165228-86c17b95fcd5

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1.502 metrics-graphite 4.0.2

1.503 @babel/plugin-transform-async-to-generator 7.12.1

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1.504 babel-helper-call-delegate 6.24.1

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1.505 json-smart 2.2.1

1.506 gdbm 1.18

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1.507 spring-jdbc 4.0.5.RELEASE

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 */
/**
 * Close this LobCreator session and free its temporarily created BLOBs and CLOBs.
 * Will not need to do anything if using PreparedStatement's standard methods,
 * but might be necessary to free database resources if using proprietary means.
 * <p>&lt;b&gt;NOTE&lt;/b&gt;: Needs to be invoked after the involved PreparedStatements have
 * been executed or the affected O/R mapping sessions have been flushed.
 * Otherwise, the database resources for the temporary BLOBs might stay allocated.
 */

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 */
/**
 * Abstraction for handling large binary fields and large text fields in
 * specific databases, no matter if represented as simple types or Large OBjects.
 * Its main purpose is to isolate Oracle 9i's peculiar handling of LOBs in
 * [ @link OracleLobHandler ]; most other databases should be able to work
 * with the provided [ @link DefaultLobHandler ].
 *
 * <p>Provides accessor methods for BLOBs and CLOBs, and acts as factory for
 * LobCreator instances, to be used as sessions for creating BLOBs or CLOBs.
 * LobCreators are typically instantiated for each statement execution or for
 * each transaction; they are not thread-safe because they might track
 * allocated database resources in order to free them after execution.
 *
 * <p>Most databases/drivers should be able to work with [ @link DefaultLobHandler ],
 * which by default delegates to JDBC's direct accessor methods, avoiding the
 * [ @code java.sql.Blob ] and [ @code java.sql.Clob ] API completely.
 * [ @link DefaultLobHandler ] can also be configured to access LOBs using
 * [ @code PreparedStatement.setBlob/setClob ] (e.g. for PostgreSQL), through
 * setting the [ @link DefaultLobHandler#setWrapAsLob "wrapAsLob"] property.
 *
 * <p>Unfortunately, Oracle 9i just accepts Blob/Clob instances created via its own
 * proprietary BLOB/CLOB API, and additionally doesn't accept large streams for
 * PreparedStatement's corresponding setter methods. Therefore, you need to use
 * [ @link OracleLobHandler ] there, which uses Oracle's BLOB/CLOB API for both types
 * of access. The Oracle 10g+ JDBC driver will work with [ @link DefaultLobHandler ]
 * as well, with some limitations in terms of LOB sizes depending on DBMS setup;
 * as of Oracle 11g (or actually, using the 11g driver even against older databases),
 * there should be no need to use [ @link OracleLobHandler ] at all anymore.
 */
Of course, you need to declare different field types for each database.

In Oracle, any binary content needs to go into a BLOB, and all character content
beyond 4000 bytes needs to go into a CLOB. In MySQL, there is no notion of a
CLOB type but rather a LONGTEXT type that behaves like a VARCHAR. For complete
portability, use a LobHandler for fields that might typically require LOBs on
some database because of the field size (take Oracle's numbers as a guideline).

Summarizing the recommended options (for actual LOB fields):

- JDBC 4.0 driver (including Oracle 11g driver): Use `@link DefaultLobHandler`,
potentially with `@code streamAsLob=true` if your database driver requires that
hint when populating a LOB field. Fall back to `@code createTemporaryLob=true`
if you happen to run into LOB size limitations with your (Oracle) database setup.
- Oracle 10g driver: Use `@link DefaultLobHandler` with standard setup.
- On Oracle 10.1, set the "SetBigStringTryClob" connection property; as of Oracle 10.2,
DefaultLobHandler should work with standard setup out of the box. Alternatively,
consider using the proprietary `@link OracleLobHandler` (see below).
- Oracle 9i driver: Use `@link OracleLobHandler` with a connection-pool-specific
`@link OracleLobHandler#setNativeJdbcExtractor NativeJdbcExtractor`.
- PostgreSQL: Configure `@link DefaultLobHandler` with `@code wrapAsLob=true`,
and use that LobHandler to access OID columns (but not BYTEA) in your database tables.
- For all other database drivers (and for non-LOB fields that might potentially
turn into LOBs on some databases): Simply use a plain `@link DefaultLobHandler`.

@since 23.12.2003
@see DefaultLobHandler
@see OracleLobHandler
@see java.sql.ResultSet#getBlob
@see java.sql.ResultSet#getClob
@see java.sql.ResultSet#getBytes
@see java.sql.ResultSet#getBinaryStream
@see java.sql.ResultSet#getString
@see java.sql.ResultSet#getAsciiStream
@see java.sql.ResultSet#characterStream

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* /opt/cola/permits/1139589087_161464702.06/0/spring-jdbc-4-0-5-release-sources-2.jar/org/springframework/jdbc/core/SqlReturnType.java
* /opt/cola/permits/1139589087_161464702.06/0/spring-jdbc-4-0-5-release-sources-2.jar/org/springframework/jdbc/core/simple/SimpleJdbcInsertOperations.java
* /opt/cola/permits/1139589087_161464702.06/0/spring-jdbc-4-0-5-release-sources-2.jar/org/springframework/jdbc/core/SqlUpdateAffectedIncorrectNumberOfRowsException.java
* /opt/cola/permits/1139589087_161464702.06/0/spring-jdbc-4-0-5-release-sources-2.jar/org/springframework/jdbc/core/RowCallbackHandler.java
* /opt/cola/permits/1139589087_161464702.06/0/spring-jdbc-4-0-5-release-sources-2.jar/org/springframework/jdbc/object/GenericStoredProcedure.java
* /opt/cola/permits/1139589087_161464702.06/0/spring-jdbc-4-0-5-release-sources-2.jar/org/springframework/jdbc/core/SqlRowSetMetaData.java
* /opt/cola/permits/1139589087_161464702.06/0/spring-jdbc-4-0-5-release-sources-2.jar/org/springframework/jdbc/support/lob/PassThroughBlob.java
* /opt/cola/permits/1139589087_161464702.06/0/spring-jdbc-4-0-5-release-sources-2.jar/org/springframework/jdbc/object/SqlParameterSource.java
* /opt/cola/permits/1139589087_161464702.06/0/spring-jdbc-4-0-5-release-sources-2.jar/org/springframework/jdbc/object/SqlParameterSource.java
* /opt/cola/permits/1139589087_161464702.06/0/spring-jdbc-4-0-5-release-sources-2.jar/org/springframework/jdbc/core/SortRequestCallbackHandler.java
* /opt/cola/permits/1139589087_161464702.06/0/spring-jdbc-4-0-5-release-sources-2.jar/org/springframework/jdbc/object/SqlParameterSource.java
* /opt/cola/permits/1139589087_161464702.06/0/spring-jdbc-4-0-5-release-sources-2.jar/org/springframework/jdbc/object/SqlParameterSource.java
* /opt/cola/permits/1139589087_161464702.06/0/spring-jdbc-4-0-5-release-sources-2.jar/org/springframework/jdbc/object/SqlParameterSource.java
* /opt/cola/permits/1139589087_161464702.06/0/spring-jdbc-4-0-5-release-sources-2.jar/org/springframework/jdbc/support/nativejdbc/NativeJdbcExtractorAdapter.java
* /opt/cola/permits/1139589087_161464702.06/0/spring-jdbc-4-0-5-release-sources-2.jar/org/springframework/jdbc/core/RowCountCallbackHandler.java
* /opt/cola/permits/1139589087_161464702.06/0/spring-jdbc-4-0-5-release-sources-2.jar/org/springframework/jdbc/support/nativejdbc/NativeJdbcExtractorAdapter.java
* /opt/cola/permits/1139589087_161464702.06/0/spring-jdbc-4-0-5-release-sources-2.jar/org/springframework/jdbc/object/SqlParameterSource.java
* /opt/cola/permits/1139589087_161464702.06/0/spring-jdbc-4-0-5-release-sources-2.jar/org/springframework/jdbc/object/SqlParameterSource.java
* /opt/cola/permits/1139589087_161464702.06/0/spring-jdbc-4-0-5-release-sources-2.jar/org/springframework/jdbc/object/SqlParameterSource.java
* /opt/cola/permits/1139589087_161464702.06/0/spring-jdbc-4-0-5-release-sources-2.jar/org/springframework/jdbc/object/SqlParameterSource.java
* /opt/cola/permits/1139589087_161464702.06/0/spring-jdbc-4-0-5-release-sources-2.jar/org/springframework/jdbc/object/SqlParameterSource.java
* /opt/cola/permits/1139589087_161464702.06/0/spring-jdbc-4-0-5-release-sources-2.jar/org/springframework/jdbc/object/SqlParameterSource.java
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/**
 * Strategy interface for translating between { @link SQLException SQLExceptions}
 * and Spring's data access strategy-agnostic { @link DataAccessException} hierarchy.
 *
 * Implementations can be generic (for example, using
 * { @link java.sql.SQLException#getSQLState() SQLState} codes for JDBC) or wholly
 * proprietary (for example, using Oracle error codes) for greater precision.
 *
 * @author Rod Johnson
 * @author Juergen Hoeller
 * @see org.springframework.dao.DataAccessException
 */

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* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2.jar/org/springframework/jdbc/support/rowset/ResultSetWrappingSqlRowSet.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2.jar/org/springframework/jdbc/core/namedparam/NamedParameterJdbcTemplate.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2.jar/org/springframework/jdbc/datasource/dataSource/EmbeddedDatabaseFactory.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2.jar/org/springframework/jdbc/datasource/dataSource/init/CannotReadScriptException.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2.jar/org/springframework/jdbc/datasource/init/CompositeDatabasePopulator.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2.jar/org/springframework/jdbc/datasource/init/DataSourceTransactionManager.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2.jar/org/springframework/jdbc/datasource/init/UncategorizedScriptException.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2.jar/org/springframework/jdbc/datasource/DataSourceFactory.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2.jar/org/springframework/jdbc/datasource/init/ScriptParseException.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2.jar/org/springframework/jdbc/object/StoredProcedure.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2.jar/org/springframework/jdbc/datasource/DataSourceFactoryBean.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2.jar/org/springframework/jdbc/datasource/init/ScriptStatementFailedException.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2.jar/org/springframework/jdbc/support/incrementer/DerbyMaxValueIncrementer.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2.jar/org/springframework/jdbc/datasource/DataSourceFactoryBean.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2.jar/org/springframework/jdbc/datasource/DataSourceFactoryBean.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2.jar/org/springframework/jdbc/support/incrementer/SybaseMaxValueIncrementer.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2.jar/org/springframework/jdbc/datasource/EmbeddedDatabaseFactory.java
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*/
/**
 * {@link LobHandler} implementation for Oracle databases. Uses proprietary API
 * to create {@code oracle.sql.BLOB} and {@code oracle.sql.CLOB} instances, as necessary when working with Oracle's JDBC driver.
 * Note that this LobHandler requires Oracle JDBC driver 9i or higher!
 *
 * <p>While most databases are able to work with {@link DefaultLobHandler},
 * Oracle 9i (or more specifically, the Oracle 9i JDBC driver) just accepts
 * Blob/Clob instances created via its own proprietary BLOB/CLOB API,
 * and additionally doesn't accept large streams for PreparedStatement's
 * corresponding setter methods. Therefore, you need to use a strategy like
 * this LobHandler implementation, or upgrade to the Oracle 10g/11g driver
 * (which still supports access to Oracle 9i databases).
 *
 * <p><b>NOTE: As of Oracle 10.2, [@link DefaultLobHandler] should work equally
 * well out of the box. On Oracle 11g, JDBC 4.0 based options such as
 * [@link DefaultLobHandler#setStreamAsLob] and [@link DefaultLobHandler#setCreateTemporaryLob]
 * are available as well, rendering this proprietary OracleLobHandler obsolete.</b>
 * Also, consider upgrading to a new driver even when accessing an older database.
 * See the [@link LobHandler] interface javadoc for a summary of recommendations.
 *
 * <p>Needs to work on a native JDBC Connection, to be able to cast it to
 * [@code oracle.jdbc.OracleConnection]. If you pass in Connections from a
 * connection pool (the usual case in a Java EE environment), you need to set an
 * appropriate [@link org.springframework.jdbc.support.nativejdbc.NativeJdbcExtractor]
 * to allow for automatic retrieval of the underlying native JDBC Connection.
 * LobHandler and NativeJdbcExtractor are separate concerns, therefore they
 * are represented by separate strategy interfaces.
 *
 * <p>Coded via reflection to avoid dependencies on Oracle classes.
 * Even reads in Oracle constants via reflection because of different Oracle
 * drivers (classes12, ojdbc14, ojdbc5, ojdbc6) having different constant values!
 * As this LobHandler initializes Oracle classes on instantiation, do not define
 * this as eager-initializing singleton if you do not want to depend on the Oracle
 * JAR being in the class path: use "lazy-init=true" to avoid this issue.
 *
 * @author Juergen Hoeller
 * @author Thomas Risberg
* @since 04.12.2003
* @see DefaultLobHandler
* @see #setNativeJdbcExtractor
* @deprecated in favor of [DefaultLobHandler] for the Oracle 10g driver and higher. Consider using the 10g/11g driver even against an Oracle 9i database!
* [DefaultLobHandler#setCreateTemporaryLob] is the direct equivalent of this OracleLobHandler's implementation strategy, just using standard JDBC 4.0 API.
* That said, in most cases, regular DefaultLobHandler setup will work fine as well.
* /

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  * /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2.jar/org/springframework/jdbc/support/lob/OracleLobHandler.java

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  * /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2.jar/org/springframework/jdbc/core/metadata/TableMetaDataProvider.java
  * /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2.jar/org/springframework/jdbc/core/ArgumentPreparedStatementSetter.java
  * /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2.jar/org/springframework/jdbc/core/ArgumentTypePreparedStatementSetter.java
  * /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2.jar/org/springframework/jdbc/datasource/LazyConnectionDataSourceProxy.java
  * /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2.jar/org/springframework/jdbc/core/simple/SimpleJdbcCall.java
  * /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2.jar/org/springframework/jdbc/core/metadata/GenericTableMetaDataProvider.java
  * /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2.jar/org/springframework/jdbc/datasource/AbstractDriverBasedDataSource.java
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 */
/**
 * Implement this interface when parameters need to be customized based
 * on the connection. We might need to do this to make use of proprietary
 * features, available only with a specific Connection type.
 * 
 * @author Rod Johnson
 * @author Thomas Risberg
 * @see CallableStatementCreatorFactory#newCallableStatementCreator(ParameterMapper)
 * @see org.springframework.jdbc.object.StoredProcedure#execute(ParameterMapper)
 */
/**
 * Create a Map of input parameters, keyed by name.
 * @param con JDBC connection. This is useful (and the purpose of this interface)
 * if we need to do something RDBMS-specific with a proprietary Connection
 * implementation class. This class conceals such proprietary details. However,
 * it is best to avoid using such proprietary RDBMS features if possible.
 * @throws SQLException if a SQLException is encountered setting
 * parameter values (that is, there's no need to catch SQLException)
 * @return Map of input parameters, keyed by name (never { @code null } )
 */

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* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2-
jar/org/springframework/jdbc/core/ParameterMapper.java

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/**
 *
* The classes in this package make JDBC easier to use and
* reduce the likelihood of common errors. In particular, they:
* <ul>
* <li>Simplify error handling, avoiding the need for try/catch/finally
* blocks in application code.
* <li>Present exceptions to application code in a generic hierarchy of
* unchecked exceptions, enabling applications to catch data access
* exceptions without being dependent on JDBC, and to ignore fatal
* exceptions there is no value in catching.
* <li>Allow the implementation of error handling to be modified
* to target different RDBMSes without introducing proprietary
* dependencies into application code.
* </ul>
 *
* This package and related packages are discussed in Chapter 9 of
* by Rod Johnson (Wrox, 2002).
*
*/

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* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2-jar/org/springframework/jdbc/core/ParameterDisposer.java
1.508 lua-cjson 2.1.0

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1.509 oro 2.0.6

1.510 sisu-inject-bean 2.3.0

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jar/javax/inject/Provider.java
* /opt/ws_local/PERMITS_SQL/1019421922_1591383794.45/0/sisu-inject-bean-2-3-0-sources-
jar/javax/inject/Singleton.java
* /opt/ws_local/PERMITS_SQL/1019421922_1591383794.45/0/sisu-inject-bean-2-3-0-sources-
jar/javax/inject/Inject.java
* /opt/ws_local/PERMITS_SQL/1019421922_1591383794.45/0/sisu-inject-bean-2-3-0-sources-
jar/javax/inject/Scope.java
* /opt/ws_local/PERMITS_SQL/1019421922_1591383794.45/0/sisu-inject-bean-2-3-0-sources-
jar/javax/inject/Named.java
* /opt/ws_local/PERMITS_SQL/1019421922_1591383794.45/0/sisu-inject-bean-2-3-0-sources-
jar/javax/inject/Qualifier.java
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*/opt/ws_local/PERMITS_SQL/1019421922_1591383794.45/0/sisu-inject-bean-2-3-0-sources-jar/org/sonatype/guice/bean/scanners/asm/ByteVector.java
*/opt/ws_local/PERMITS_SQL/1019421922_1591383794.45/0/sisu-inject-bean-2-3-0-sources-jar/org/sonatype/guice/bean/scanners/asm/MethodWriter.java
*/opt/ws_local/PERMITS_SQL/1019421922_1591383794.45/0/sisu-inject-bean-2-3-0-sources-jar/org/sonatype/guice/bean/scanners/asm/Item.java
*/opt/ws_local/PERMITS_SQL/1019421922_1591383794.45/0/sisu-inject-bean-2-3-0-sources-jar/org/sonatype/guice/bean/scanners/asm/Opcodes.java
*/opt/ws_local/PERMITS_SQL/1019421922_1591383794.45/0/sisu-inject-bean-2-3-0-sources-jar/org/sonatype/guice/bean/scanners/asm/ClassWriter.java
*/opt/ws_local/PERMITS_SQL/1019421922_1591383794.45/0/sisu-inject-bean-2-3-0-sources-jar/org/sonatype/guice/bean/scanners/asm/Handler.java
*/opt/ws_local/PERMITS_SQL/1019421922_1591383794.45/0/sisu-inject-bean-2-3-0-sources-jar/org/sonatype/guice/bean/scanners/asm/Edge.java
*/opt/ws_local/PERMITS_SQL/1019421922_1591383794.45/0/sisu-inject-bean-2-3-0-sources-jar/org/sonatype/guice/bean/scanners/asm/Label.java
*/opt/ws_local/PERMITS_SQL/1019421922_1591383794.45/0/sisu-inject-bean-2-3-0-sources-jar/org/sonatype/guice/bean/scanners/asm/ClassVisitor.java
*/opt/ws_local/PERMITS_SQL/1019421922_1591383794.45/0/sisu-inject-bean-2-3-0-sources-jar/org/sonatype/guice/bean/scanners/asm/AnnotationVisitor.java
*/opt/ws_local/PERMITS_SQL/1019421922_1591383794.45/0/sisu-inject-bean-2-3-0-sources-jar/org/sonatype/guice/bean/scanners/asm/Attribute.java
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*/opt/ws_local/PERMITS_SQL/1019421922_1591383794.45/0/sisu-inject-bean-2-3-0-sources-jar/org/sonatype/guice/bean/scanners/asm/Type.java
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*/opt/ws_local/PERMITS_SQL/1019421922_1591383794.45/0/sisu-inject-bean-2-3-0-sources-jar/org/sonatype/guice/bean/scanners/asm/MethodVisitor.java
*/opt/ws_local/PERMITS_SQL/1019421922_1591383794.45/0/sisu-inject-bean-2-3-0-sources-jar/org/sonatype/guice/bean/scanners/asm/FieldVisitor.java

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* /opt/ws_local/PERMITS_SQL/1019421922_1591383794.45/0/sisu-inject-bean-2-3-0-sources-jar/org/sonatype/guice/bean/locators/Implicit.java
* /opt/ws_local/PERMITS_SQL/1019421922_1591383794.45/0/sisu-inject-bean-2-3-0-sources-jar/org/sonatype/guice/bean/reflect/MildKeys.java
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* /opt/ws_local/PERMITS_SQL/1019421922_1591383794.45/0/sisu-inject-bean-2-3-0-sources-jar/org/sonatype/guice/bean/binders/StringProperties.java
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* /opt/ws_local/PERMITS_SQL/1019421922_1591383794.45/0/sisu-inject-bean-2-3-0-sources-jar/org/sonatype/guice/bean/reflect/Weak.java
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* /opt/ws_local/PERMITS_SQL/1019421922_1591383794.45/0/sisu-inject-bean-2-3-0-sources-jar/org/sonatype/guice/bean/reflect/BeanProperty.java
* /opt/ws_local/PERMITS_SQL/1019421922_1591383794.45/0/sisu-inject-bean-2-3-0-sources-jar/org/sonatype/guice/bean/reflect/BeanPropertyField.java
* /opt/ws_local/PERMITS_SQL/1019421922_1591383794.45/0/sisu-inject-bean-2-3-0-sources-jar/org/sonatype/guice/bean/reflect/PropertyBinding.java
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* /opt/ws_local/PERMITS_SQL/1019421922_1591383794.45/0/sisu-inject-bean-2-3-0-sources-jar/javax/enterprise/inject/CreationException.java
* /opt/ws_local/PERMITS_SQL/1019421922_1591383794.45/0/sisu-inject-bean-2-3-0-sources-jar/javax/enterprise/inject/Default.java
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* /opt/ws_local/PERMITS_SQL/1019421922_1591383794.45/0/sisu-inject-bean-2-3-0-sources-jar/javax/enterprise/inject/Specializes.java
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jar/javax/enterprise/inject/New.java
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* /opt/ws_local/PERMITS_SQL/1019421922_1591383794.45/0/sisu-inject-bean-2-3-0-sources-
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* /opt/ws_local/PERMITS_SQL/1019421922_1591383794.45/0/sisu-inject-bean-2-3-0-sources-jar/javax/enterprise/inject/Any.java
* /opt/ws_local/PERMITS_SQL/1019421922_1591383794.45/0/sisu-inject-bean-2-3-0-sources-jar/javax/enterprise/inject/AmbiguousResolutionException.java
* /opt/ws_local/PERMITS_SQL/1019421922_1591383794.45/0/sisu-inject-bean-2-3-0-sources-jar/javax/enterprise/inject/Typed.java
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* /opt/ws_local/PERMITS_SQL/1019421922_1591383794.45/0/sisu-inject-bean-2-3-0-sources-jar/javax/enterprise/inject/UnsatisfiedResolutionException.java

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1.513 property-expr 2.0.2

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1.515 object-keys 1.1.1

1.516 k8s.io-klog v0.0.0-20190306015804-8e90cee79f82

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jar/org/springframework/core/convert/support/ConfigurableConversionService.java
* /opt/cola/permits/1139557564_1614663807.53/0/spring-core-4-1-4-release-sources-2-
jar/org/springframework/core/env/PropertySources.java
* /opt/cola/permits/1139557564_1614663807.53/0/spring-core-4-1-4-release-sources-2-
jar/org/springframework/core/env/MissingRequiredPropertiesException.java
* /opt/cola/permits/1139557564_1614663807.53/0/spring-core-4-1-4-release-sources-2-
jar/org/springframework/core/env/CommandLineArgs.java
* /opt/cola/permits/1139557564_1614663807.53/0/spring-core-4-1-4-release-sources-2-
jar/org/springframework/core/env/SimpleCommandLineArgsParser.java
* /opt/cola/permits/1139557564_1614663807.53/0/spring-core-4-1-4-release-sources-2-
jar/org/springframework/core/convert/support/ConversionUtils.java

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* /opt/cola/permits/1139557564_1614663807.53/0/spring-core-4.1.4-release-sources-2-jar/org/springframework/core/PriorityOrdered.java
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jar/org/springframework/core/convert/ConverterNotFoundException.java
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  jar/org/springframework/util/comparator/ComparableComparator.java
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  jar/org/springframework/util/xml/AbstractStaxXMLReader.java
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  jar/org/springframework/core/convert/support/StringToPropertiesConverter.java
* /opt/cola/permits/1139557564_1614663807.53/0/spring-core-4-1-4-release-sources-2-
  jar/org/springframework/core/convert/support/CollectionToArrayConverter.java
* /opt/cola/permits/1139557564_1614663807.53/0/spring-core-4-1-4-release-sources-2-
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* /opt/cola/permits/1139589135_1614664693.73/0/spring-jms-4-0-5-release-sources-2- jar/org/springframework/jms/core/support/JmsGatewaySupport.java
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* /opt/cola/permits/1139589135_1614664693.73/0/spring-jms-4-0-5-release-sources-2-
ar/jar/org/springframework/jms/support/converter/MappingJacksonMessageConverter.java
* /opt/cola/permits/1139589135_1614664693.73/0/spring-jms-4-0-5-release-sources-2-
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1.526 go-syslog v1.0.0
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* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-
  jar/org/hsqldb/util/preprocessor/Preprocessor.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-
  jar/org/hsqldb/util/preprocessor/Document.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-
  jar/org/hsqldb/util/preprocessor/PreprocessorAntTask.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-
  jar/org/hsqldb/util/preprocessor/Option.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-
  jar/org/hsqldb/util/preprocessor/IResolver.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-
  jar/org/hsqldb/util/preprocessor/Tokenizer.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-
  jar/org/hsqldb/util/preprocessor/Defines.java

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/* These are commands which may contain nested commands and/or which
 * require the closing semicolon to send to the DB engine.
 * The BEGIN and DECLARE needed for PL/SQL probably do not need to
 * terminate the line, as we have it specified here, but I'd rather not be
 * too liberal with proprietary SQL like this, because it's easy to
 * envision other proprietary or non-proprietary commands beginning with
 * DECLARE or BEGIN. */

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* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-
  jar/org/hsqldb/cmdline/sqltool/SqlFileScanner.java
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\q to Quit.
\? lists Special Commands.
:? lists Edit-Buffer/History commands.
*? lists PL commands.
// displays help on how to set and use macros (incl. functions).

SPECIAL Commands begin with \ and execute when you hit ENTER.
EDIT-BUFFER / HISTORY Commands begin with ': ' and execute when you hit ENTER.
PROCEDURAL LANGUAGE commands begin with '* ' and end when you hit ENTER.
MACRO executions and definitions begin with ' / ' and end when you hit ENTER.
All other lines comprise SQL Statements (or comments).
SQL Statements are terminated by either unquoted ';' (which executes the
statement), or a blank line (which moves the statement into the edit buffer
without executing).
After turning on variable expansion with command "*" (or any other PL
command), PL variables may be used in most commands like so:  *{PLVARNAME}.
Be aware when using regular expressions on commands, that the regex.s
operate only on the command text after the * or \ prefix, if any.
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* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/persist/RAFileNIO.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/lib/tar/TarFileOutputStream.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/sample/TriggerSample.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/util/HsqldbTransferHelper.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/persist/TableSpaceManager.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/ReferenceObject.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/types/BooleanType.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/server/Server.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/Server.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/lib/OrderedHashSet.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/persist/Log.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/lib/CountUpDownLatch.java
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* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/test/TestAcl.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/test/TestCollation.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/util/TransferSQLText.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/test/TestLikePredicateOptimizations.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/rights/UserManager.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/types/BitType.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/SessionContext.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/result/ResultMetaData.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/persist/RowStoreAVLDiskData.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/persist/RAFileHybrid.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/StatementQuery.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/jdbc/JDBCColumnMetaData.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/lib/CountdownInputStream.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/jdbc/JDBCResultSet.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/scriptio/ScriptWriterEncode.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/persist/RowStoreAVLHybridExtended.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/lib/InputStreamInterface.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/jdbc/JDBCClob.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/rowio/RowInputBase.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb/navigator/RowSetNavigatorClient.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/rights/GrantConstants.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/sample/Testdb.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/types/CharacterType.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/types/BinaryUUIDType.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/test/TestTriggers.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/persist/LobStoreInJar.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb/lib/HsqlByteArrayInputSteam.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/test/TestLobs.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/test/TestSubQueriesInPreparedStatements.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/lib/RefCapablePropertyResourceBundle.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/test/TestBench.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/SetFunction.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/server/WebServerConnection.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/rights/Right.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/rowio/RowOutputBinaryEncode.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/persist/TextFileReader8.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/types/IntervalSecondData.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/ExpressionArithmetic.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/result/ResultConstants.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/lib/CharArrayWriter.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/test/Waiter.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/TextTable.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/StatementCommand.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/jdbc/JDBCPool.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/types/TimeData.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/types/IntervalMonthData.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/rowio/RowInputBinaryDecode.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/lib/HsqlDeque.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/persist/TextTableStorageManager.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/jdbc/JDBCBlobFile.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/types/TypedComparator.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/server/OdbcPacketInputStream.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/server/ServerConfiguration.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/trigger/RowSetNavigatorData.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/auth/AuthBeanMultiplexer.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/jsr170/AssertSafeJavaUtil.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/jsr170/Constant.java
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* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/persist/DataFileCacheSession.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/ExpressionColumnAccessor.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/persist/DataFileSession.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/persist/RAFile.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/auth/LdapAuthBean.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/DatabaseManager.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/persist/PersistentStoreCollectionSession.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/StatementProcedure.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/lib/SqlServerTransferHelper.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/types/NumberType.java
Open Source Used In Firepower 7.0.0

* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/jdbc/JDBCDataSourceFactory.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/lib/LineReader.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb/test/TestSql.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/ConstraintCore.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/TriggerDef.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/Routine.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/Session.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/util/TransferHelper.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/StatementSimple.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/lib/RCData.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/test/TestMultiInsert.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/HsqlDateTime.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/StatementManager.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/persist/HsqlDatabaseProperties.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/FunctionCustom.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/test/TestPreparedStatements.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/util/DatabaseManager.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/StatementCompound.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/rights/Grantee.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/ColumnSchema.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/persist/DataSpaceManagerSimple.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/StatementExpression.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/SortAndSlice.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/ParserBase.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/lib/HashSet.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/lib/LineGroupReader.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/lib/tar/TarFileInputStream.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/lib/ArrayListIdentity.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/persist/ScriptListIdentity.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/persist/ScriptRunner.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/TableUtil.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/lib/TarFileInputStream.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/resources/ResourceBundleHandler.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/SchemaManager.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/ExpressionLike.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/RowAVLDiskLarge.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/types/Type.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/persist/RowInsertVersioning.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/jdbc/JDBCSavepoint.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/types/ClobType.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/jdbc/JDBCDriver.java
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*/
/**
* Comprehensive information about the database as a whole.
* <P>
* This interface is implemented by driver vendors to let users know the capabilities
* of a Database Management System (DBMS) in combination with
* the driver based on JDBC technology
* ("JDBC driver") that is used with it. Different relational DBMSs often support
* different features, implement features in different ways, and use different
* data types. In addition, a driver may implement a feature on top of what the
* DBMS offers. Information returned by methods in this interface applies
* to the capabilities of a particular driver and a particular DBMS working
* together. Note that as used in this documentation, the term "database" is
* used generically to refer to both the driver and DBMS.
* <P>
* A user for this interface is commonly a tool that needs to discover how to
* deal with the underlying DBMS. This is especially true for applications
* that are intended to be used with more than one DBMS. For example, a tool might use the method
* <code>getTypeInfo</code> to find out what data types can be used in a
* <code>CREATE TABLE</code> statement. Or a user might call the method
* <code>supportsCorrelatedSubqueries</code> to see if it is possible to use
* a correlated subquery or <code>supportsBatchUpdates</code> to see if it is
* possible to use batch updates.
* <P>
* Some <code>DatabaseMetaData</code> methods return lists of information
* in the form of <code>ResultSet</code> objects.
* Regular <code>ResultSet</code> methods, such as
* <code>getString</code> and <code>getInt</code>, can be used
* to retrieve the data from these <code>ResultSet</code> objects. If
* a given form of metadata is not available, an empty <code>ResultSet</code>
* will be returned. Additional columns beyond the columns defined to be
* returned by the `<code>ResultSet</code>` object for a given method
* can be defined by the JDBC driver vendor and must be accessed
* by their `<B>column label</B>`.
* `<P>`
* Some `<code>DatabaseMetaData</code>` methods take arguments that are
* String patterns. These arguments all have names such as fooPattern.
* Within a pattern String, "%" means match any substring of 0 or more
* characters, and "_" means match any one character. Only metadata
* entries matching the search pattern are returned. If a search pattern
* argument is set to `<code>null</code>`, that argument's criterion will
* be dropped from the search.
* `<P>`
* A method that gets information about a feature that the driver does not
* support will throw an `<code>SQLException</code>`.
* In the case of methods that return a `<code>ResultSet</code>`
* object, either a `<code>ResultSet</code>` object (which may be empty) is
* returned or an `<code>SQLException</code>` is thrown.
* `<P>`
* <!-- start release-specific documentation -->
* `<div class="ReleaseSpecificDocumentation">
* <h3>HSQLDB-Specific Information:</h3>
* <h4>Metadata Table Production</h4>
* Starting with HSQLDB 1.7.2, the metadata table (a.k.a system table) production
* implementation provided in the default build filters metadata based on each
* SQL session user's access rights which in turn lifts the pre-HSQLDB 1.7.2
* restriction that only users with the DBA role
* (‘admin’ users in older HSQLB DB parlance) could expect trouble-free access to
* all metadata. `<P>`
* Also starting with HSQLDB 1.7.2, the metadata table production implementation
* classes are loaded dynamically, using a precedence policy to find and load
* the richest producer available at runtime. In the event that no better
* alternative is found, the default minimal (completely restricted) provider
* is selected. Under this scheme, it is possible for third party packagers to
* create custom distributions targeted at supporting full (design-time),
* custom-written (proprietary / micro environment), minimal (production-time)
* or completely-restricted (space-constrained | device embedded | real-time | 
* hostile environment) metadata table production scenarios. To learn more
* about this option, interested parties can review the documentation and source
* code for the `<code>org.hsqldb.dbinfo.DatabaseInformation class</code>`.<P>
* Please also note that in addition to the metadata tables produced to
* directly support this class, starting with HSQLDB 1.7.2, the default build
* provides many additional tables covering all or most HSQLDB features, such
* as descriptions of the triggers and aliases defined in the database. `<P>`
*
* For instance, in the default build, a fairly comprehensive description of
* each INFORMATION_SCHEMA table and each INFORMATION_SCHEMA column
* is included in the REMARKS column of the @link #getTables(
* java.lang.String, java.lang.String, java.lang.String, java.lang.String[])
* getTables(...) and @link #getColumns(java.lang.String, java.lang.String, java.lang.String,
* java.lang.String, java.lang.String) getColumns(...) results, which derive
* from INFORMATION_SCHEMA.SYSTEM_TABLES and INFORMATION_SCHEMA.SYSTEM_COLUMNS,
* respectively.<p>
*
* Since HSQLDB 2.0 the INFORMATION_SCHEMA views have been vastly expanded
* in compliance with the SQL:2011 Standard and report the properties of all
* database objects.<p>
*
* <h4>Schema Metadata</h4>
*
* The SQL SCHEMA concept became fully supported in the HSQLDB 1.8.x series and
* this fact is reflected in the all subsequent versions of this class.<p>
*
* <h4>Catalog Metadata</h4>
*
* Starting with HSQLDB 2.0, SQL standards compliance up to SQL:2008 and beyond
* is a major theme which is reflected in the provision of the majority of the
* standard-defined full-name INFORMATION_SCHEMA views. <p>
*
* However, just as CATALOG semantics and handling are still considered to be
* implementation defined by the most recent SQL standard (SQL:2008), so is the
* HSQLDB CATALOG concept still in the process of being defined and refined in
* HSQLDB 2.x. and beyond.<p>
*
* Previous to HSQLDB 2.x, there were, at various points in time, experimental
* features provided to turn on pseudo catalog (and before that, pseudo-schema)
* reporting in the system tables, using the database properties
* 'hsqldb.catalogs' and 'hsqldb.schemas', respectively.<p>
*
* However, once the engine fully supported the SQL SCHEMA concept, the
* experimental 'hsqldb.schemas' * database property was retired. <p>
*
* Similarly, starting with HSQLDB 2.x, the 'hsqldb.catalogs' database property
* has been retired and replaced with the convention that, from the perspective
* of SQL identification, an HSQLDB JDBC URL connects to a single HSQLDB
* database instance which consists of a single, default CATALOG
* named PUBLIC in which each SCHEMA instance of the database resides. The name of
* this catalog can be changed with the ALTER CATALOG &lt;name&gt; RENAME TO statement.
* As of version 2.1.0, HSQLDB supports qualification by the containing CATALOG of
* database objects at the syntactic level, but does not yet support operations
* such as opening, manipulating or querying against multiple database
* catalogs within a single session, not even in a one-at-a-time fashion.
* <h4>Index Metadata</h4>

* It must still be noted that as of the most recent release, HSQLDB continues to ignore the <code>approximate</code> argument of {@link #getIndexInfo} as no data is returned for CARDINALITY and PAGES columns.

* <h4>Notes for developers extending metadata table production</h4>

* Note that in the absence of an ORDER BY clause, queries against the metadata tables that directly support this class are expected to return rows in JDBC contract order. The reason for this is that results typically come back much faster when no "ORDER BY" clause is used. <p>

* As such, when adding, extending or replacing a JDBC database metadata table production routine, developers need to be aware of this fact and either add the contract "ORDER BY" clause to the driving SQL or, when possible, preferably maintain rows in the contract order by correctly coding the primary index definition in the table producer class.

* <hr>

* (fredt@users)<br>
* (campbell-burnet@users)
* </div>

* <!-- end release-specific documentation -->

* @author Campbell Burnet (campbell-burnet@users dot sourceforge.net)
* @author Fred Toussi (fredt@users dot sourceforge.net)
* @version 2.5.0
* @since HSQLDB 1.9.0
* @see org.hsqldb.dbinfo.DatabaseInformation
*

Found in path(s):
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/jdbc/JDBCDatabaseMetaData.java

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*/
/**
 * provides cross-package access to the proprietary (i.e. non-JDBC)
 * HSQLDB session interface. <P>
 *
 * @return the underlying sessionProxy for this connection
 */

Found in path(s):
*/opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-
jar/org/hsqldb/jdbc/JDBCConnection.java

1.533 telegraf 1.10.2
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*/

package simulator

import (
    "context"
    "reflect"
    "testing"

    "github.com/vmware/govmomi"
    "github.com/vmware/govmomi/find"
    "github.com/vmware/govmomi/license"
)

func TestLicenseManagerVPX(t *testing.T) {
    ctx := context.Background()
    m := VPX()

    defer m.Remove()

    err := m.Create()
if err != nil {
    t.Fatal(err)
}

s := m.Service.NewServer()
defer s.Close()

c, err := govmomi.NewClient(ctx, s.URL, true)
if err != nil {
    t.Fatal(err)
}

lm := license.NewManager(c.Client)
am, err := lm.AssignmentManager(ctx)
if err != nil {
    t.Fatal(err)
}

la, err := am.QueryAssigned(ctx, "enoent")
if err != nil {
    t.Fatal(err)
}

if len(la) != 0 {
    t.Errorf("unexpected license")
}

finder := find.NewFinder(c.Client, false)
hosts, err := finder.HostSystemList(ctx, "/...")
if err != nil {
    t.Fatal(err)
}

host := hosts[0].Reference().Value

for _, name := range []string{"", host, vcid} {
    la, err = am.QueryAssigned(ctx, name)
    if err != nil {
        t.Fatal(err)
    }

    if len(la) != 1 {
        t.Fatal("no licenses")
    }

    if !reflect.DeepEqual(la[0].AssignedLicense, EvalLicense) {
        t.Fatal("invalid license")
    }
}
func TestLicenseManagerESX(t *testing.T) {
    ctx := context.Background()
    m := ESX()

    defer m.Remove()

    err := m.Create()
    if err != nil {
        t.Fatal(err)
    }

    s := m.Service.NewServer()
    defer s.Close()

    c, err := govmomi.NewClient(ctx, s.URL, true)
    if err != nil {
        t.Fatal(err)
    }

    lm := license.NewManager(c.Client)
    _, err = lm.AssignmentManager(ctx)
    if err == nil {
        t.Fatal("expected error")
    }

    la, err := lm.List(ctx)
    if err != nil {
        t.Fatal(err)
    }

    if len(la) != 1 {
        t.Fatal("no licenses")
    }

    if !reflect.DeepEqual(la[0], EvalLicense) {
        t.Fatal("invalid license")
    }

    func TestAddRemoveLicense(t *testing.T) {
        ctx := context.Background()
        m := ESX()

        defer m.Remove()
err := m.Create()
if err != nil {
    t.Fatal(err)
}

s := m.Service.NewServer()
defer s.Close()

c, err := govmomi.NewClient(ctx, s.URL, true)
if err != nil {
    t.Fatal(err)
}

lm := license.NewManager(c.Client)
key := "00000-00000-00000-00000-11111"
labels := map[string]string{"key": "value"}

info, err := lm.Add(ctx, key, labels)
if err != nil {
    t.Fatal(err)
}

if info.LicenseKey != key {
    t.Fatalf("expect info.LicenseKey equal to %q; got %q", key, info.LicenseKey)
}

if len(info.Labels) != len(labels) {
    t.Fatalf("expect len(info.Labels) equal to %d; got %d", len(labels), len(info.Labels))
}

if info.Labels[0].Key != "key" || info.Labels[0].Value != "value" {
    t.Fatalf("expect label to be {key: %s}; got %s", info.Labels[0].Key, info.Labels[0].Value)
}

la, err := lm.List(ctx)
if err != nil {
    t.Fatal(err)
}

if len(la) != 2 {
    t.Fatal("no licenses")
}

if la[1].LicenseKey != key {
    t.Fatalf("expect info.LicenseKey equal to %q; got %q", key, la[1].LicenseKey)
}
key, la[1].LicenseKey)

if len(la[1].Labels) != len(labels) {
t.Fatalf("expect len(info.Labels) equal to %d; got %d",
    len(labels), len(la[1].Labels))
}

if la[1].Labels[0].Key != "key" || la[1].Labels[0].Value != "value" {
t.Fatalf("expect label to be {key:value}; got {%%:%s}"
    la[1].Labels[0].Key, la[1].Labels[0].Value)
}

err = lm.Remove(ctx, key)
if err != nil {
t.Fatal(err)
}

la, err = lm.List(ctx)
if err != nil {
t.Fatal(err)
}

if len(la) != 1 {
t.Fatal("no licenses")
}

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package cloud

import (
    "bytes"
    "io/ioutil"
    "os"
    "path/filepath"
    "strings"
    "testing"
)

var sentinels = []string{
    "Copyright",
    "Google",
    "Licensed under the Apache License, Version 2.0 (the "License");",
}

func TestLicense(t *testing.T) {
    t.Parallel()
    err := filepath.Walk(".", func(path string, fi os.FileInfo, err error) error {
        if err != nil {
            return err
        }
        if ext := filepath.Ext(path); ext != ".go" && ext != ".proto" {
            return nil
        }
        if strings.HasSuffix(path, ".pb.go") {
            // .pb.go files are generated from the proto files.
            // .proto files must have license headers.
            return nil
        }
        if path == "bigtable/cmd/cbt/cbtdoc.go" {
            // Automatically generated.
            return nil
        }
        if path == "cmd/go-cloud-debug-agent/internal/debug/elf/elf.go" {
            // BSD license, which is compatible, is embedded in the file.
            return nil
        }
        src, err := ioutil.ReadFile(path)
    })
}
if err != nil {
    return nil
}
src = src[:300] // Ensure all of the sentinel values are at the top of the file.

// Find license
for _, sentinel := range sentinels {
if !bytes.Contains(src, []byte(sentinel)) {
    t.Errorf("%v: license header not present. want %q", path, sentinel)
    return nil
}
}

return nil
}
if err != nil {
    t.Fatal(err)
}

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#!/usr/bin/env bats
load test_helper

# These tests should only run against a server running an evaluation license.
verify_evaluation() {
    if [ "$(govc license.ls -json | jq -r .[0].EditionKey)" != "eval" ]; then
        skip "requires evaluation license"
    fi
}

get_key() {
    jq ".[0] | select(.LicenseKey == "$1")"
}

get_property() {
    jq -r ".Properties[] | select(.Key == "$1") .Value"
}

@test "license.add" {
    esx_env
    verify_evaluation

    run govc license.add -json 00000-00000-00000-00000-00000-00000-00000-00001 00000-00000-00000-00000-00000-00000-00000-00002
    assert_success
# Expect to see an entry for both the first and the second key
assert_equal "License is not valid for this product" "$(get_key 00000-00000-00000-00000-00001 <<<${output} | get_property diagnostic)"
assert_equal "License is not valid for this product" "$(get_key 00000-00000-00000-00000-00002 <<<${output} | get_property diagnostic)"

@test "license.remove" {
    esx_env
    verify_evaluation
    run govc license.remove -json 00000-00000-00000-00000-00001
    assert_success
}

@test "license.ls" {
    vcsim_env
    verify_evaluation
    run govc license.ls -json
    assert_success
    # Expect the test instance to run in evaluation mode
    assert_equal "Evaluation Mode" "$(get_key 00000-00000-00000-00000-00000 <<<${output} | jq -r ".Name")"
}

@test "license.decode" {
    esx_env
    verify_evaluation
    key=00000-00000-00000-00000-00000
    assert_equal "eval" $(govc license.decode $key | grep $key | awk '{print $2}')
}

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lib/ocaml/OCamlMakefile and lib/ocaml/README-OCamlMakefile components:

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Version 2.1, February 1999

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Ty Coon, President of Vice

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*/

package license

import (
    "context"
    "flag"
    "fmt"

    "github.com/vmware/govmomi/govc/cli"
    "github.com/vmware/govmomi/govc/flags"
    "github.com/vmware/govmomi/license"
    "github.com/vmware/govmomi/vim25/types"
)

type add struct {
    *flags.ClientFlag
    *flags.OutputFlag
}

func init() {
    cli.Register("license.add", &add{ })
}
func (cmd *add) Register(ctx context.Context, f *flag.FlagSet) {
    cmd.ClientFlag, ctx = flags.NewClientFlag(ctx)
    cmd.ClientFlag.Register(ctx, f)

    cmd.OutputFlag, ctx = flags.NewOutputFlag(ctx)
    cmd.OutputFlag.Register(ctx, f)
}

func (cmd *add) Process(ctx context.Context) error {
    if err := cmd.ClientFlag.Process(ctx); err != nil {
        return err
    }
    if err := cmd.OutputFlag.Process(ctx); err != nil {
        return err
    }
    return nil
}

func (cmd *add) Usage() string {
    return "KEY..."
}

func (cmd *add) Run(ctx context.Context, f *flag.FlagSet) error {
    client, err := cmd.Client()
    if err != nil {
        return err
    }

    m := license.NewManager(client)

    // From the vSphere 5.5 documentation:
    //
    //    To specify the edition type and any optional functions, use
    //    updateLicense for ESX Server and addLicense follow by
    //    LicenseAssignmentManager.updateAssignedLicense for VirtualCenter.
    //
    var addFunc func(ctx context.Context, key string, labels map[string]string) (types.LicenseManagerLicenseInfo, error)

    switch t := client.ServiceContent.About.ApiType; t {
    case "HostAgent":
        addFunc = m.Update
    case "VirtualCenter":
        addFunc = m.Add
    default:
        return fmt.Errorf("unsupported ApiType: %s", t)
    }

    // Open Source Used In Firepower 7.0.0 3757
result := make(licenseOutput, 0)
for _, v := range f.Args() {
    license, err := addFunc(ctx, v, nil)
    if err != nil {
        return err
    }
}
result = append(result, license)
return cmd.WriteResult(licenseOutput(result))

---
layout: api
page_title: License - Operator - HTTP API
sidebar_current: api-operator-license
description: |
The /operator/license endpoints allow for setting and retrieving the Consul Enterprise License.
---

# License - Operator HTTP API

--> **Enterprise Only!** This API endpoint and functionality only exists in Consul Enterprise. This is not present in the open source version of Consul.

The licensing functionality described here is available only in [Consul Enterprise](https://www.hashicorp.com/products/consul/) version 1.1.0 and later.

### Getting the Consul License

This endpoint gets information about the current license.

<table>
<thead>
<tr>
<th>Method</th>
<th>Path</th>
<th>Produces</th>
</tr>
</thead>
<tbody>
<tr>
<td><code>GET</code></td>
<td><code>/operator/license</code></td>
<td><code>application/json</code></td>
</tr>
</tbody>
</table>

The table below shows this endpoint's support for [blocking queries](/api/index.html#blocking-queries), [consistency modes](/api/index.html#consistency-modes), and [required ACLs](/api/index.html#acls).

<table>
<thead>
<tr>
<th>Blocking Queries</th>
<th>Consistency Modes</th>
<th>ACL Required</th>
</tr>
</thead>
<tbody>
<tr>
<td><code>NO</code></td>
<td><code>all</code></td>
<td><code>none</code></td>
</tr>
</tbody>
</table>

#### Parameters
- `dc` (string: "") - Specifies the datacenter whose license should be retrieved. This will default to the datacenter of the agent serving the HTTP request. This is specified as a URL query parameter.

### Sample Request

```text
$ curl \n  https://consul.rocks/v1/operator/license
```

### Sample Response

```json
{
  "Valid": true,
  "License": {
    "license_id": "2afbf681-0d1a-0649-cb6c-333ec9f0989c",
    "customer_id": "0259271d-8ffc-e85e-0830-c0822c1f5f2b",
    "installation_id": "*",
    "issue_time": "2018-05-21T20:03:35.911567355Z",
    "start_time": "2018-05-21T04:00:00Z",
    "expiration_time": "2019-05-22T03:59:59.999Z",
    "product": "consul",
    "flags": {
        "package": "premium"
    },
    "features": [
        "Automated Backups",
        "Automated Upgrades",
        "Enhanced Read Scalability",
        "Network Segments",
        "Redundancy Zone",
        "Advanced Network Federation"
    ],
    "temporary": false
  },
  "Warnings": []
}
```

## Updating the Consul License

This endpoint updates the Consul license and returns some of the license contents as well as any warning messages regarding its validity.

<table>
<thead>
<tr>
<th>Method</th>
<th>Path</th>
<th>Produces</th>
</tr>
</thead>
</table>
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<table>
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<tr>
<th>Blocking Queries</th>
<th>Consistency Modes</th>
<th>ACL Required</th>
</tr>
</thead>
<tbody>
<tr>
<td><code>NO</code></td>
<td><code>none</code></td>
<td><code>operator:write</code></td>
</tr>
</tbody>
</table>

### Parameters

- `dc` `(string: ")"` - Specifies the datacenter whose license should be updated. This will default to the datacenter of the agent serving the HTTP request. This is specified as a URL query parameter.

### Sample Payload

The payload is the raw license blob.

### Sample Request

```
$ curl \
  --request PUT \
  --data @consul.license \
  https://consul.rocks/v1/operator/license
```

### Sample Response

```
{
  "Valid": true,
  "License": {
    "license_id": "2afbf681-0d1a-0649-cb6c-333ec9f0989c",
    "customer_id": "0259271d-8ffc-e85e-0830-c0822c1f5f2b",
    "installation_id": "*",
    "issue_time": "2018-05-21T20:03:35.911567355Z",
    "start_time": "2018-05-21T04:00:00Z",
    "expiration_time": "2019-05-22T03:59:59.999Z",
    "product": "consul",
    "flags": {
      "package": "premium"
    },
    "features": [
      "Automated Backups",
```

"Automated Upgrades",
"Enhanced Read Scalability",
"Network Segments",
"Redundancy Zone",
"Advanced Network Federation"
],
"temporary": false
},
"Warnings": []
}
```
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*/

package license

import (  
   "context"  
   "flag"  

   "github.com/vmware/govmomi/govc/cli"  
   "github.com/vmware/govmomi/govc/flags"  
   "github.com/vmware/govmomi/license"
)

type remove struct {  
*flags.ClientFlag  
*flags.OutputFlag
}
func init() {
    cli.Register("license.remove", &remove{ })
}

func (cmd *remove) Register(ctx context.Context, f *flag.FlagSet) {
    cmd.ClientFlag, ctx = flags.NewClientFlag(ctx)
    cmd.ClientFlag.Register(ctx, f)

    cmd.OutputFlag, ctx = flags.NewOutputFlag(ctx)
    cmd.OutputFlag.Register(ctx, f)
}

func (cmd *remove) Process(ctx context.Context) error {
    if err := cmd.ClientFlag.Process(ctx); err != nil {
        return err
    }
    if err := cmd.OutputFlag.Process(ctx); err != nil {
        return err
    }
    return nil
}

func (cmd *remove) Usage() string {
    return "KEY..."
}

func (cmd *remove) Run(ctx context.Context, f *flag.FlagSet) error {
    client, err := cmd.Client()
    if err != nil {
        return err
    }

    m := license.NewManager(client)
    for _, v := range f.Args() {
        err = m.Remove(ctx, v)
        if err != nil {
            return err
        }
        
        return nil
    }

    Data model artifacts for Prometheus.
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*/

package license

import (
    "context"
    "flag"
    "github.com/vmware/govmomi/govc/cli"
    "github.com/vmware/govmomi/govc/flags"
    "github.com/vmware/govmomi/license"
    "github.com/vmware/govmomi/vim25/types"
)

type assign struct {
    *flags.ClientFlag
    *flags.OutputFlag
    *flags.HostSystemFlag
    *flags.ClusterFlag

    name   string
    remove bool
}
func init() {
cli.Register("license.assign", &assign{})
}

func (cmd *assign) Register(ctx context.Context, f *flag.FlagSet) {
    cmd.ClientFlag, ctx = flags.NewClientFlag(ctx)
    cmd.ClientFlag.Register(ctx, f)

    cmd.OutputFlag, ctx = flags.NewOutputFlag(ctx)
    cmd.OutputFlag.Register(ctx, f)

    cmd.HostSystemFlag, ctx = flags.NewHostSystemFlag(ctx)
    cmd.HostSystemFlag.Register(ctx, f)

    cmd.ClusterFlag, ctx = flags.NewClusterFlag(ctx)
    cmd.ClusterFlag.Register(ctx, f)

    f.StringVar(&cmd.name, "name", "," "Display name")
    f.BoolVar(&cmd.remove, "remove", false, "Remove assignment")
}

func (cmd *assign) Process(ctx context.Context) error {
    if err := cmd.ClientFlag.Process(ctx); err != nil {
        return err
    }

    if err := cmd.OutputFlag.Process(ctx); err != nil {
        return err
    }

    if err := cmd.HostSystemFlag.Process(ctx); err != nil {
        return err
    }

    return cmd.ClusterFlag.Process(ctx)
}

func (cmd *assign) Usage() string {
    return "KEY"
}

func (cmd *assign) Description() string {
    return `Assign licenses to HOST or CLUSTER.
Examples:
govc license.assign $VCSA_LICENSE_KEY
govc license.assign -host a_host.example.com $ESX_LICENSE_KEY
govc license.assign -cluster a_cluster $VSAN_LICENSE_KEY`
}

func (cmd *assign) Run(ctx context.Context, f *flag.FlagSet) error {
if f.NArg() != 1 {
    return flag.ErrHelp
}

key := f.Arg(0)

client, err := cmd.Client()
if err != nil {
    return err
}

m, err := license.NewManager(client).AssignmentManager(ctx)
if err != nil {
    return err
}

host, err := cmd.HostSystemIfSpecified()
if err != nil {
    return err
}

var id string

if host == nil {
    cluster, cerr := cmd.ClusterIfSpecified()
    if cerr != nil {
        return cerr
    }
    if cluster == nil {
        // Default to vCenter UUID
        id = client.ServiceContent.About.InstanceUuid
    } else {
        id = cluster.Reference().Value
    }
} else {
    id = host.Reference().Value
}

if cmd.remove {
    return m.Remove(ctx, id)
}

info, err := m.Update(ctx, id, key, cmd.name)
if err != nil {
    return err
}

return cmd.WriteResult(licenseOutput([]types.LicenseManagerLicenseInfo{*info}))
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package license

import (    "context"    "flag"
var featureUsage = "List licenses with given feature"

type ls struct {
    *flags.ClientFlag
    *flags.OutputFlag

    feature string
}

func init() {
    cli.Register("license.ls", &ls{ })
}

func (cmd *ls) Register(ctx context.Context, f *flag.FlagSet) {
    cmd.ClientFlag, ctx = flags.NewClientFlag(ctx)
    cmd.ClientFlag.Register(ctx, f)

    cmd.OutputFlag, ctx = flags.NewOutputFlag(ctx)
    cmd.OutputFlag.Register(ctx, f)

    f.StringVar(&cmd.feature, "feature", "", featureUsage)
}

func (cmd *ls) Process(ctx context.Context) error {
    if err := cmd.ClientFlag.Process(ctx); err != nil {
        return err
    }

    if err := cmd.OutputFlag.Process(ctx); err != nil {
        return err
    }

    return nil
}

func (cmd *ls) Run(ctx context.Context, f *flag.FlagSet) error {
    client, err := cmd.Client()
    if err != nil {
        return err
    }

    m := license.NewManager(client)
    result, err := m.List(ctx)
    if err != nil {
        return err
    }

    return nil
return err
}

if cmd.feature != "" {
result = result.WithFeature(cmd.feature)
}

return cmd.WriteResult(licenseOutput(result))
}

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    "strings"
    "github.com/vmware/govmomi/object"
    "github.com/vmware/govmomi/vim25"
    "github.com/vmware/govmomi/vim25/methods"
    "github.com/vmware/govmomi/vim25/mo"
    "github.com/vmware/govmomi/vim25/types"
)

type Manager struct {
    object.Common
}

func NewManager(c *vim25.Client) *Manager {
    m := Manager{
        object.NewCommon(c, *c.ServiceContent.LicenseManager),
    }
}
func mapToKeyValueSlice(m map[string]string) []types.KeyValue {
    var r []types.KeyValue
    for k, v := range m {
        r = append(r, types.KeyValue{Key: k, Value: v})
    }
    return r
}

func (m Manager) Add(ctx context.Context, key string, labels map[string]string) (types.LicenseManagerLicenseInfo, error) {
    req := types.AddLicense{
        This: m.Reference(),
        LicenseKey: key,
        Labels: mapToKeyValueSlice(labels),
    }
    res, err := methods.AddLicense(ctx, m.Client(), &req)
    if err != nil {
        return types.LicenseManagerLicenseInfo{}, err
    }
    return res.Returnval, nil
}

func (m Manager) Decode(ctx context.Context, key string) (types.LicenseManagerLicenseInfo, error) {
    req := types.DecodeLicense{
        This: m.Reference(),
        LicenseKey: key,
    }
    res, err := methods.DecodeLicense(ctx, m.Client(), &req)
    if err != nil {
        return types.LicenseManagerLicenseInfo{}, err
    }
    return res.Returnval, nil
}

func (m Manager) Remove(ctx context.Context, key string) error {
    req := types.RemoveLicense{
        This: m.Reference(),
        LicenseKey: key,
    }
    return nil
_, err := methods.RemoveLicense(ctx, m.Client(), &req)
return err
}

func (m Manager) Update(ctx context.Context, key string, labels map[string]string)
(types.LicenseManagerLicenseInfo, error) {
req := types.UpdateLicense{
This: m.Reference(),
LicenseKey: key,
Labels: mapToKeyValueSlice(labels),
}
res, err := methods.UpdateLicense(ctx, m.Client(), &req)
if err != nil {
return types.LicenseManagerLicenseInfo{}, err
}
return res.Returnval, nil
}

func (m Manager) List(ctx context.Context) (InfoList, error) {
var mlm mo.LicenseManager
err := m.Properties(ctx, m.Reference(), []string{"licenses"}, &mlm)
if err != nil {
return nil, err
}
return InfoList(mlm.Licenses), nil
}

func (m Manager) AssignmentManager(ctx context.Context) (*AssignmentManager, error) {
var mlm mo.LicenseManager
err := m.Properties(ctx, m.Reference(), []string{"licenseAssignmentManager"}, &mlm)
if err != nil {
return nil, err
}
if mlm.LicenseAssignmentManager == nil {
return nil, object.ErrNotSupported
}
am := AssignmentManager{
object.NewCommon(m.Client(), *mlm.LicenseAssignmentManager),
}
return &am, nil
type licenseFeature struct {
    name  string
    level int
}

func parseLicenseFeature(feature string) *licenseFeature {
    lf := new(licenseFeature)

    f := strings.Split(feature, ":")

    lf.name = f[0]

    if len(f) > 1 {
        var err error
        lf.level, err = strconv.Atoi(f[1])
        if err != nil {
            lf.name = feature
        }
    }

    return lf
}

func HasFeature(license types.LicenseManagerLicenseInfo, key string) bool {
    feature := parseLicenseFeature(key)

    for _, p := range license.Properties {
        if p.Key != "feature" {
            continue
        }

        kv, ok := p.Value.(types.KeyValue)
        if !ok {
            continue
        }

        lf := parseLicenseFeature(kv.Key)

        if lf.name == feature.name && lf.level >= feature.level {
            return true
        }
    }

    return false
}
// InfoList provides helper methods for []types.LicenseManagerLicenseInfo

type InfoList []types.LicenseManagerLicenseInfo

func (l InfoList) WithFeature(key string) InfoList {
    var result InfoList

    for _, license := range l {
        if HasFeature(license, key) {
            result = append(result, license)
        }
    }

    return result
}

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mgo - MongoDB driver for Go

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package license

import (
    "context"
    "flag"

    "github.com/vmware/govmomi/govc/cli"
    "github.com/vmware/govmomi/govc/flags"
    "github.com/vmware/govmomi/license"
)

type decode struct {
    *flags.ClientFlag
    *flags.OutputFlag

    feature string
func init() {
    cli.Register("license.decode", &decode{})
}

func (cmd *decode) Register(ctx context.Context, f *flag.FlagSet) {
    cmd.ClientFlag, ctx = flags.NewClientFlag(ctx)
    cmd.ClientFlag.Register(ctx, f)

    cmd.OutputFlag, ctx = flags.NewOutputFlag(ctx)
    cmd.OutputFlag.Register(ctx, f)

    f.StringVar(&cmd.feature, "feature", ",", featureUsage)
}

func (cmd *decode) Process(ctx context.Context) error {
    if err := cmd.ClientFlag.Process(ctx); err != nil {
        return err
    }

    if err := cmd.OutputFlag.Process(ctx); err != nil {
        return err
    }
    return nil
}

func (cmd *decode) Usage() string {
    return "KEY..."
}

func (cmd *decode) Run(ctx context.Context, f *flag.FlagSet) error {
    client, err := cmd.Client()
    if err != nil {
        return err
    }

    var result license.InfoList
    m := license.NewManager(client)
    for _, v := range f.Args() {
        license, err := m.Decode(ctx, v)
        if err != nil {
            return err
        }
    }
    result = append(result, license)

    if cmd.feature != "," {
        return nil
    }

    return nil
}
result = result.WithFeature(cmd.feature)
}

return cmd.WriteResult(licenseOutput(result))
}
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import (
   "fmt"
   "io"
   "os"
   "text/tabwriter"
   
   "github.com/vmware/govmomi/vim25/types"
)

type licenseOutput []types.LicenseManagerLicenseInfo

func (res licenseOutput) Write(w io.Writer) error {
    tw := tabwriter.NewWriter(os.Stdout, 4, 0, 2, ' ', 0)
    fmt.Fprintf(tw, "Key:	Edition:	Used:	Total:
")
    for _, v := range res {
        fmt.Fprintf(tw, "%s\t", v.LicenseKey)
    }
    for _, v := range res {
        fmt.Fprintf(tw, "\n")
    }
    tw.Flush()
    return nil
}

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fmt.Fprintf(tw, "%s\t", v.EditionKey)
fmt.Fprintf(tw, "%d\t", v.Used)
fmt.Fprintf(tw, "%d\t", v.Total)
fmt.Fprintf(tw, "\n")
return tw.Flush()
}

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*/

package license

import "context"
package main

import (
    "github.com/vmware/govmomi/object"
    "github.com/vmware/govmomi/vim25/methods"
    "github.com/vmware/govmomi/vim25/types"
)

type AssignmentManager struct {
    object.Common
}

func (m AssignmentManager) QueryAssigned(ctx context.Context, id string) ([]types.LicenseAssignmentManagerLicenseAssignment, error) {
    req := types.QueryAssignedLicenses{
        This:     m.Reference(),
        EntityId: id,
    }
    res, err := methods.QueryAssignedLicenses(ctx, m.Client(), &req)
    if err != nil {
        return nil, err
    }
    return res.Returnval, nil
}

func (m AssignmentManager) Remove(ctx context.Context, id string) error {
    req := types.RemoveAssignedLicense{
        This:     m.Reference(),
        EntityId: id,
    }
    _, err := methods.RemoveAssignedLicense(ctx, m.Client(), &req)
    return err
}

func (m AssignmentManager) Update(ctx context.Context, id string, key string, name string) (*types.LicenseManagerLicenseInfo, error) {
    req := types.UpdateAssignedLicense{
        This:              m.Reference(),
        Entity:            id,
        LicenseKey:        key,
        EntityDisplayName: name,
    }
    res, err := methods.UpdateAssignedLicense(ctx, m.Client(), &req)
    if err != nil {
        return nil, err
    }
    return res, nil
}
return &res.Returnval, nil
}

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package simulator

import (  
    "github.com/vmware/govmomi/object"  
    "github.com/vmware/govmomi/vim25/methods"  
    "github.com/vmware/govmomi/vim25/mo"  
    "github.com/vmware/govmomi/vim25/soap"  
    "github.com/vmware/govmomi/vim25/types" 
)

// EvalLicense is the default license  
)
Key: "serialuri:2",
Value: "Remote virtual Serial Port Concentrator",
},
},
{
Key: "feature",
Value: types.KeyValue{
Key: "dvs",
Value: "vSphere Distributed Switch",
},
},
},
}

type LicenseManager struct {
mo.LicenseManager
}

func NewLicenseManager(ref types.ManagedObjectReference) object.Reference {
m := &LicenseManager{}
m.Self = ref
m.Licenses = []types.LicenseManagerLicenseInfo{EvalLicense}

if Map.IsVPX() {
am := Map.Put(&LicenseAssignmentManager{ }).Reference()
m.LicenseAssignmentManager = &am
}

return m
}

func (*LicenseManager) AddLicense(req *types.AddLicense) soap.HasFault {
body := &methods.AddLicenseBody{
Res: &types.AddLicenseResponse{
}
}

for _, license := range m.Licenses {
if license.LicenseKey == req.LicenseKey {
body.Res.Returnval = licenseInfo(license.LicenseKey, license.Labels)
return body
}
}

m.Licenses = append(m.Licenses, types.LicenseManagerLicenseInfo{
LicenseKey: req.LicenseKey,
Labels: req.Labels,
})
Open Source Used In Firepower 7.0.0 3868

body.Res.Returnval = licenseInfo(req.LicenseKey, req.Labels)

return body
}

func (m *LicenseManager) RemoveLicense(req *types.RemoveLicense) soap.HasFault {
body := &methods.RemoveLicenseBody{
Res: &types.RemoveLicenseResponse{},
}

for i, license := range m.Licenses {
if req.LicenseKey == license.LicenseKey {
    m.Licenses = append(m.Licenses[:i], m.Licenses[i+1:]...)
    return body
}
}

return body
}

type LicenseAssignmentManager struct {
    mo.LicenseAssignmentManager
}

func (m *LicenseAssignmentManager) QueryAssignedLicenses(req *types.QueryAssignedLicenses) soap.HasFault {
body := &methods.QueryAssignedLicensesBody{
Res: &types.QueryAssignedLicensesResponse{},
}

// EntityId can be a HostSystem or the vCenter InstanceUuid
if req.EntityId != "" {
    if req.EntityId != Map.content().About.InstanceUuid {
        id := types.ManagedObjectReference{
            Type: "HostSystem",
            Value: req.EntityId,
        }

        if Map.Get(id) == nil {
            return body
        }
    }
}

body.Res.Returnval = []types.LicenseAssignmentManagerLicenseAssignment{
    {
        EntityId: req.EntityId,
        AssignedLicense: EvalLicense,
    },
func licenseInfo(key string, labels []types.KeyValue) types.LicenseManagerLicenseInfo {
    info := EvalLicense
    info.LicenseKey = key
    info.Labels = labels
    return info
}

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*/

package license

import (
    "context"
    "flag"
    "fmt"
    "io"
    "os"
    "text/tabwriter"
    "github.com/vmware/govmomi/govc/cli"
    "github.com/vmware/govmomi/govc/flags"
    "github.com/vmware/govmomi/license"
    "github.com/vmware/govmomi/vim25/types"
)

type assigned struct {
    *flags.ClientFlag
    *flags.OutputFlag

    id string
}

func init() {
    cli.Register("license.assigned.ls", &assigned{ })
}

func (cmd *assigned) Register(ctx context.Context, f *flag.FlagSet) {
    cmd.ClientFlag, ctx = flags.NewClientFlag(ctx)
    cmd.ClientFlag.Register(ctx, f)
    cmd.ClientFlag, ctx = flags.NewOutputFlag(ctx)
    cmd.ClientFlag.Register(ctx, f)
    cmd.ClientFlag, ctx = flags.NewFlagSet(ctx)
    cmd.ClientFlag.Register(ctx, f)
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    cmd.ClientFlag, ctx = flags.NewFlagSet(ctx)
    cmd.ClientFlag.Register(ctx, f)
cmd.OutputFlag, ctx = flags.NewOutputFlag(ctx)
cmd.OutputFlag.Register(ctx, f)

f.StringVar(&cmd.id, "id", "", "Entity ID")

func (cmd *assigned) Process(ctx context.Context) error {
    if err := cmd.ClientFlag.Process(ctx); err != nil {
        return err
    }
    if err := cmd.OutputFlag.Process(ctx); err != nil {
        return err
    }
    return nil
}

func (cmd *assigned) Run(ctx context.Context, f *flag.FlagSet) error {
    client, err := cmd.Client()
    if err != nil {
        return err
    }
    m, err := license.NewManager(client).AssignmentManager(ctx)
    if err != nil {
        return err
    }
    assigned, err := m.QueryAssigned(ctx, cmd.id)
    if err != nil {
        return err
    }
    return cmd.WriteResult(assignedOutput(assigned))
}

type assignedOutput []types.LicenseAssignmentManagerLicenseAssignment

func (res assignedOutput) Write(w io.Writer) error {
    tw := tabwriter.NewWriter(os.Stdout, 4, 0, 2, ' ', 0)
    fmt.Fprintf(tw, "Id:	Scope:	Name:	License:
")
    for _, v := range res {
        fmt.Fprintf(tw, "%s\t", v.EntityId)
        fmt.Fprintf(tw, "%s\t", v.Scope)
        fmt.Fprintf(tw, "%s\t", v.EntityDisplayName)
        fmt.Fprintf(tw, "%s\t", v.AssignedLicense.LicenseKey)
        fmt.Fprintf(tw, "\n")
    }
}
return tw.Flush()
}

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procfs provides functions to retrieve system, kernel and process metrics from the pseudo-filesystem proc.

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var comments_identifier = 'http://httpd.apache.org/docs/2.4/license.html';
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    if (w.location.hostname.toLowerCase() == "httpd.apache.org") {
        <!-- -->
    }

</script>
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s.type = 'text/javascript';
s.async = true;
s.src = 'https://comments.apache.org/show_comments.lua?site=' + comments_shortname + '&page=' + comments_identifier;
(d.getElementsByTagName('head')[0] || d.getElementsByTagName('body')[0]).appendChild(s);
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Written by Adam Twiss (adam@zeus.co.uk). March 1996

Thanks to the following people for their input:
Mike Belshe (mbelshe@netscape.com)
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 * (http://www.json.com/json-schema-proposal/)
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 *
 * @param {Object} instance - the instance object to validate
 * @param {Object} schema - the schema to validate against
 * @returns {Array} an array of validation errors
 */

To use the validator call the validate function with an instance object and an optional schema object. If a schema is provided, it will be used to validate. If the instance object refers to a schema (self-validating), that schema will be used to validate and the schema parameter is not necessary (if both exist, both validations will occur).

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"message" which indicates what the error was

*/

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Doug Rabson
GSS-API mechglue layer.

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AES in libhcrypto

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rijndael-alg-fst.c

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Optimised ANSI C code for the Rijndael cipher (now AES)

@author Vincent Rijmen <vincent.rijmen@esat.kuleuven.ac.be>
@author Antoon Bosselaers <antoon.bosselaers@esat.kuleuven.ac.be>
@author Paulo Barreto <paulo.barreto@terra.com.br>

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D3DES (V5.09) -

A portable, public domain, version of the Data Encryption Standard.

Written with Symantec's THINK (Lightspeed) C by Richard Outerbridge. Thanks to: Dan Hoey for his excellent Initial and Inverse permutation code; Jim Gillogly & Phil Karn for the DES key schedule code; Dennis Ferguson, Eric Young and Dana How for comparing notes; and Ray Lau, for humouring me on.


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lib/hcrypto/test_dh.c

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* /opt/cola/permits/1139589033_1614664673.91/0/spring-core-4-0-5-release-sources-3-jar/org/springframework/core/env/AbstractPropertyResolver.java
* /opt/cola/permits/1139589033_1614664673.91/0/spring-core-4-0-5-release-sources-3-jar/org/springframework/core/env/StandardEnvironment.java
* /opt/cola/permits/1139589033_1614664673.91/0/spring-core-4-0-5-release-sources-3-jar/org/springframework/core/env/DefaultPropertiesPersister.java
* /opt/cola/permits/1139589033_1614664673.91/0/spring-core-4-0-5-release-sources-3-jar/org/springframework/core/env/StandardEnvironmentPropertySource.java
* /opt/cola/permits/1139589033_1614664673.91/0/spring-core-4-0-5-release-sources-3-jar/org/springframework/core/env/PropertyPlaceholderHelper.java
* /opt/cola/permits/1139589033_1614664673.91/0/spring-core-4-0-5-release-sources-3-jar/org/springframework/core/env/PropertyPlaceholderHelper.java
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* /opt/cola/permits/1139589033_1614664673.91/0/spring-core-4-0-5-release-sources-3-jar/org/springframework/core/env/PropertyPlaceholderHelper.java
jar/org/springframework/core/env/PropertyResolver.java
* /opt/cola/permits/1139589033_1614664673.91/0/spring-core-4-0-5-release-sources-3-
jar/org/springframework/util/concurrent/ListenerableFutureCallbackRegistry.java
* /opt/cola/permits/1139589033_1614664673.91/0/spring-core-4-0-5-release-sources-3-
jar/org/springframework/util/xml/StaxEventXMLReader.java
* /opt/cola/permits/1139589033_1614664673.91/0/spring-core-4-0-5-release-sources-3-
jar/org/springframework/core/task/AsyncTaskExecutor.java
* /opt/cola/permits/1139589033_1614664673.91/0/spring-core-4-0-5-release-sources-3-
jar/org/springframework/core/type/classreading/SimpleMetadataReader.java
* /opt/cola/permits/1139589033_1614664673.91/0/spring-core-4-0-5-release-sources-3-
jar/org/springframework/core/env/EnvironmentCapable.java
* /opt/cola/permits/1139589033_1614664673.91/0/spring-core-4-0-5-release-sources-3-
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jar/org/springframework/core/env/Environment.java
* /opt/cola/permits/1139589033_1614664673.91/0/spring-core-4-0-5-release-sources-3-
jar/org/springframework/core/convert/support/ObjectToObjectConverter.java
* /opt/cola/permits/1139589033_1614664673.91/0/spring-core-4-0-5-release-sources-3-
jar/org/springframework/core/task/support/TaskExecutorAdapter.java
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* /opt/cola/permits/1139589033_1614664673.91/0/spring-core-4-0-5-release-sources-3-
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jar/org/springframework/util/SocketUtils.java
* /opt/cola/permits/1139589033_1614664673.91/0/spring-core-4-0-5-release-sources-3-
jar/org/springframework/util/StreamUtils.java
* /opt/cola/permits/1139589033_1614664673.91/0/spring-core-4-0-5-release-sources-3-
jar/org/springframework/util/MimeTypeUtils.java
* /opt/cola/permits/1139589033_1614664673.91/0/spring-core-4-0-5-release-sources-3-
jar/org/springframework/util/IdGenerator.java
* /opt/cola/permits/1139589033_1614664673.91/0/spring-core-4-0-5-release-sources-3-
jar/org/springframework/core/io/ContextResource.java
* /opt/cola/permits/1139589033_1614664673.91/0/spring-core-4-0-5-release-sources-3-
jar/org/springframework/util/StringValueResolver.java
* /opt/cola/permits/1139589033_1614664673.91/0/spring-core-4-0-5-release-sources-3-
jar/org/springframework/core/style/ValueStyler.java

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* /opt/cola/permits/1139589033_1614664673.91/0/spring-core-4-0-5-release-sources-3-
jar/org/springframework/core/io/ContextResource.java
* /opt/cola/permits/1139589033_1614664673.91/0/spring-core-4-0-5-release-sources-3-
jar/org/springframework/util/StringValueResolver.java
* /opt/cola/permits/1139589033_1614664673.91/0/spring-core-4-0-5-release-sources-3-
jar/org/springframework/core/style/ValueStyler.java
* /opt/cola/permits/1139589033_1614664673.91/0/spring-core-4.0.5-release-sources-3.jar/org/springframework/core/type/filter/TypeFilter.java
* /opt/cola/permits/1139589033_1614664673.91/0/spring-core-4.0.5-release-sources-3.jar/org/springframework/util/PatternMatchUtils.java
* /opt/cola/permits/1139589033_1614664673.91/0/spring-core-4.0.5-release-sources-3.jar/org/springframework/core/type/filter/RegexPatternTypeFilter.java
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* /opt/cola/permits/1139589033_1614664673.91/0/spring-core-4.0.5-release-sources-3.jar/org/springframework/core/ParameterizedTypeReference.java

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Found in path(s):
1.544 openorb-notification-service 2.3

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   * $Header: /home/cvs/jakarta-commons/LICENSE,v 1.1.1.1 2001/03/20 00:23:43 craigmcc Exp $
   * $Revision: 1.1.1.1$
   * $Date: 2001/03/20 00:23:43$
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1.554 react-immutable-proptypes 2.2.0

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1.557 grpc-go v1.30.0

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1.560 jsr311-api 1.1.1

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Here is a list of the main contributors to lm-sensors version 3.

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* Merlin Hughes
  Original author of sensord.
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* Jean Delvare
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  Many optimizations in libsensors and sensors.
  Configuration file converter.
  Rewrite of sensors-detect.
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1.585 jackson-databind 2.9.8

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1.587 mitchellh-copystructure v1.0.0

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1.588 lodash-reinterpolate 3.0.0

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1.589 babel-plugin-transform-es2015-duplicate-keys 6.24.1

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The following artifacts are EPL.
* org.eclipse.jetty.orbit:org.eclipse.jdt.core
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* org.eclipse.jetty.orbit:javax.security.auth.message

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* org.eclipse.jetty.orbit:javax.mail.glassfish

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Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.
https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

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Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.
http://openjdk.java.net/legal/gplv2+ce.html

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OW2

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org.ow2.asm:asm-commons
org.ow2.asm:asm

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Apache

The following artifacts are ASL2 licensed.
org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

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MortBay

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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util
org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

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https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

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http://www.w3.org/TR/2000/REC-DOM-Level-2-Events-20001113/
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http://www.w3.org/DOM/DOMTR

The actual classes of The Simple API for CSS (SAC) came from:
http://www.w3.org/Style/CSS/SAC/
http://www.w3.org/2002/06/sacjava-1.3.zip

The actual DOM Java Language Binding classes for SMIL came from:
http://dev.w3.org/cvsweb/java/classes/org/w3c/dom/smil/
(both ElementTimeControl.java and TimeEvent.java were taken at revision 1.1)

The actual DOM Java Language Binding classes for SVG 1.1 came from:
http://www.w3.org/TR/SVG11/java.html

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The `/sys/license` endpoint is used to view and update the license used in Vault.
# `/sys/license`

--> **Enterprise Only** These endpoints require Vault Enterprise.

The `/sys/license` endpoint is used to view and update the license used in Vault.

## Read License

This endpoint returns information about the currently installed license.

<table>
<thead>
<tr>
<th>Method</th>
<th>Path</th>
</tr>
</thead>
<tbody>
<tr>
<td><code>GET</code></td>
<td><code>/sys/license</code></td>
</tr>
</tbody>
</table>

### Sample Request

```bash
$ curl \
   --header "X-Vault-Token: ..." \
   http://127.0.0.1:8200/v1/sys/license \
```

### Sample Response

```json
{
"data": {
"expiration_time": "2017-11-14T16:34:36.546753-05:00",
"features": [
"UI",
"HSM",
"Performance Replication",
"DR Replication"
],
"license_id": "temporary",
"start_time": "2017-11-14T16:04:36.546753-05:00"
},
"warnings": [
"time left on license is 29m33s"
]
}
```

## Install License

This endpoint is used to install a license into Vault.
<table>
<thead>
<tr>
<th>Method</th>
<th>Path</th>
</tr>
</thead>
<tbody>
<tr>
<td><code>PUT</code></td>
<td><code>/sys/license</code></td>
</tr>
</tbody>
</table>

### Parameters

- `text` `(string: <required>)` The text of the license.

*DR Secondary Specific Parameters*

- `dr_operation_token` `(string: <required>)` - DR operation token used to authorize this request.

### Sample Payload

```json
{
  "text": "01ABCDEFG..."
}
```

### Sample Request

```bash
$ curl \
   --header "X-Vault-Token: ..." \
   --request PUT \
   --data @payload.json \
   http://127.0.0.1:8200/v1/sys/license
```

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mgo - MongoDB driver for Go

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package github

import (    "context"    "fmt"
)

// LicensesService handles communication with the license related
// methods of the GitHub API.
//
// GitHub API docs: https://developer.github.com/v3/licenses/
type LicensesService service

// RepositoryLicense represents the license for a repository.
type RepositoryLicense struct {
    Name *string `json:"name,omitempty"`
    Path *string `json:"path,omitempty"`
    SHA *string `json:"sha,omitempty"`
    Size *int `json:"size,omitempty"`
    URL *string `json:"url,omitempty"`
    HTMLURL *string `json:"html_url,omitempty"`
    GitURL *string `json:"git_url,omitempty"`
    DownloadURL *string `json:"download_url,omitempty"`
    Type *string `json:"type,omitempty"`
    Content *string `json:"content,omitempty"`
    Encoding *string `json:"encoding,omitempty"`
    License *License `json:"license,omitempty"`
}

func (l RepositoryLicense) String() string {
    return Stringify(l)
}

// License represents an open source license.
type License struct {
    Key *string `json:"key,omitempty"`
}
```go
Name *string `json:"name,omitempty"
URL  *string `json:"url,omitempty"

SPDXID        *string   `json:"spdx_id,omitempty"
HTMLURL       *string   `json:"html_url,omitempty"
Featured       *bool     `json:"featured,omitempty"
Description    *string   `json:"description,omitempty"
Implementation *string   `json:"implementation,omitempty"
Permissions    *][]string `json:"permissions,omitempty"
Conditions     *][]string `json:"conditions,omitempty"
Limitations    *][]string `json:"limitations,omitempty"
Body           *string   `json:"body,omitempty"
}
func (l License) String() string {
    return Stringify(l)
}

// List popular open source licenses.
//
// GitHub API docs: https://developer.github.com/v3/licenses/#list-all-licenses
func (s *LicensesService) List(ctx context.Context) ([]*License, *Response, error) {
    req, err := s.client.NewRequest("GET", "licenses", nil)
    if err != nil {
        return nil, nil, err
    }
    var licenses []*License
    resp, err := s.client.Do(ctx, req, &licenses)
    if err != nil {
        return nil, resp, err
    }
    return licenses, resp, nil

    // Get extended metadata for one license.
    //
    // GitHub API docs: https://developer.github.com/v3/licenses/#get-an-individual-license
    func (s *LicensesService) Get(ctx context.Context, licenseName string) (*License, *Response, error) {
        u := fmt.Sprintf("licenses/%s", licenseName)
        req, err := s.client.NewRequest("GET", u, nil)
        if err != nil {
            return nil, nil, err
        }
        license := new(License)
```
resp, err := s.client.Do(ctx, req, license)
if err != nil {
    return nil, resp, err
}

return license, resp, nil

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Version 3, 29 June 2007

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// Features is a bitmask of feature flags

type Features uint

const FeatureNone Features = 0

func (f Features) HasFeature(flag Features) bool { return false }

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package license

// Features is a bitmask of feature flags
type Features uint

const FeatureNone Features = 0

func (f Features) HasFeature(flag Features) bool {
    return false
}

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1.610 fontbox 2.0.0

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* /opt/cola/permits/1135936244_1613638695.01/0/spring-beans-4-3-24-release-sources-2-jar/org/springframework/beans/factory/annotation/Qualifier.java
* /opt/cola/permits/1135936244_1613638695.01/0/spring-beans-4-3-24-release-sources-2-jar/org/springframework/beans/factory/config/BeanDefinitionVisitor.java
* /opt/cola/permits/1135936244_1613638695.01/0/spring-beans-4-3-24-release-sources-2-jar/org/springframework/beans/factory/BeanNameAware.java

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**1.612 duo_web_sdk 2.7.0**

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* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/compiler/CodeGen.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/convert/TransformAccessArrayField.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/compiler/CompileError.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/analysis/FramePrinter.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/analysis/MultiArrayType.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/compiler/ast/ArrayInit.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/analysis/Frame.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/SignatureAttribute.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/tools/reflect/Sample.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/Compiler.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/analysis/Executor.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/analysis/Frame.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/SignatureAttribute.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/tools/reflect/Sample.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/Compiler.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/analysis/Executor.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/analysis/Frame.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/SignatureAttribute.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/tools/reflect/Sample.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/Compiler.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/analysis/Executor.java
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jar/javassist/bytecode/InstructionPrinter.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/scopedpool/ScopedClassPoolRepository.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/CtBehavior.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/expr/Cast.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/analysis/Subroutine.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/ConstPool.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/stackmap/TypedBlock.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/compiler/ProceedHandler.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/Descriptor.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/compiler/ast/InstanceOfExpr.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/convert/TransformCall.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/tools/rmi/ObjectImporter.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/compiler/NoFieldException.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/compiler/ast/CallExpr.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/compiler/ast/Visitor.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/analysis/MultiType.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/runtime/Desc.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/compiler/ast/MethodDecl.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/ConstantAttribute.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/util/proxy/ProxyFactory.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/util/proxy/ProxyObjectInputStream.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/CtNewWrappedMethod.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/expr/NewExpr.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/ClassPath.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/util/proxy/ProxyObjectOutputStream.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/NotFoundException.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/convert/TransformReadField.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/compiler/Javac.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/tools/reflect/Metaobject.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/analysis/IntQueue.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/Mnemonic.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/Proxy/SecurityActions.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/Convert/TransformBefore.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/ClassFileWriter.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/compiler/ast/Pair.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/compiler/KeywordTable.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/StackMap/MapMaker.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/ClassFileWriter.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/compiler/Expr/ExprEditor.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/tools/rmi/RemoteException.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/convert/TransformBefore.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/CtClassType.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/compiler/Expr.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/tools/rmi/RemoteException.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/tools/reflect/ClassMetaobject.java

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1.615 env-paths 2.2.0

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1.622 find-babel-config 1.2.0

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1.630 protobuf v1.25.0

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Protocol Buffers for Go with Gadgets

Go support for Protocol Buffers - Google's data interchange format

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1.633 fixturify 1.3.0

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1.635 perl 5.24.4
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Julian Seward, jseward@bzip.org
bzip2/libbzip2 version 1.0.6 of 6 September 2010

-------------------------------------------------------------------------
---
abstract: 'Build and install Perl modules'
author:
- 'Ken Williams <kwilliams@cpan.org>'
- "Development questions, bug reports, and patches should be sent to the Module-Build mailing list at <module-build@perl.org>.'
build_requires:
File::Temp: 0.15
Test::Harness: 3.16
Test::More: 0.49
generated_by: 'Module::Build version 0.3608'
license: gpl
meta-spec:
url: http://module-build.sourceforge.net/META-spec-v1.4.html
version: 1.4
name: Module-Build
resources:
MailingList: mailto:module-build@perl.org
license: http://dev.perl.org/licenses/
repository: http://github.com/dagolden/module-build/
version: 3

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<one line to give the program's name and a brief idea of what it does.>
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The End

#!/perl

=head1 NAME

copyright.t

=head1 DESCRIPTION

Tests that the latest copyright years in the top-level README file and the C<perl -v> output match each other.

If the test fails, update at least one of README and perl.c so that they match reality.

Optionally you can pass the C<--now> option to check they are at the current year. This isn't checked by default, so that it doesn't fail for people working on older releases. It should be run before making a new release.

=cut

use strict;
use Config;
BEGIN { require './test.pl' }

if ( $Config{usecrosscompile} ) {
    skip_all( "Not all files are available during cross-compilation" );
}

my ($opt) = @ARGV;

my $readme_year = readme_year();
my $v_year = v_year();
# Check that both copyright dates are up-to-date, but only if requested, so
# that tests still pass for people intentionally working on older versions:
if ($opt eq '--now')
{
    my $current_year = (gmtime)[5] + 1900;
    is $v_year, $current_year, 'perl -v copyright includes current year';
    is $readme_year, $current_year, 'README copyright includes current year';
}

# Otherwise simply check that the two copyright dates match each other:
else
{
    is $readme_year, $v_year, 'README and perl -v copyright dates match';
}

done_testing;

sub readme_year
# returns the latest copyright year from the top-level README file
{
    open my $readme, '<', '../README' or die "Opening README failed: $!";

    # The copyright message is the first paragraph:
    local $/ = "
    my $copyright_msg = <$readme>;
    my ($year) = $copyright_msg =~ /.*\b\d{4,}/s
    or die "Year not found in README copyright message '$copyright_msg'";

    $year;
}

sub v_year
# returns the latest copyright year shown in perl -v
{
    my $output = runperl switches => ['-v'];
    my ($year) = $output =~ /copyright 1987\b\d{4,}/i
    or die "Copyright statement not found in perl -v output '$output'";

    $year;
}
1.636 i18next 19.8.7

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1.637 @babel/helper-builder-binary-assignment-operator-visitor 7.10.4

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1.638 object-is 1.1.2

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1.639 ensure-posix-path 1.1.1

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1.640 kr-text v0.1.0

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1.641 opentracing-go-stdlib v1.0.0

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1.649 jetty 7.1.4.v20100610

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 * By default, we're confidential, given we speak SSL. But, if we've been told about an
 * confidential port, and said port is not our port, then we're not. This allows separation of
 * listeners providing INTEGRAL versus CONFIDENTIAL constraints, such as one SSL listener
 * configured to require client certs providing CONFIDENTIAL, whereas another SSL listener not
 * requiring client certs providing mere INTEGRAL constraints.
 */
/**
 * By default, we're integral, given we speak SSL. But, if we've been told about an integral
 * port, and said port is not our port, then we're not. This allows separation of listeners
 * providing INTEGRAL versus CONFIDENTIAL constraints, such as one SSL listener configured to
 * require client certs providing CONFIDENTIAL, whereas another SSL listener not requiring
 * client certs providing mere INTEGRAL constraints.
*/
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/**
 * @return The result of calling {@link #getConnector}.{@link Connector#isConfidential(Request) isConfidential}(request), or false
 * if there is no connector.
 */

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/**
 * @return The port to use when redirecting a request if a data constraint of confidential is
 * required. See {@link org.eclipse.jetty.http.security.Constraint#getDataConstraint()}
 */
/**
* @return The schema to use when redirecting a request if a data constraint of confidential is
* required. See {@link org.eclipse.jetty.http.security.Constraint#getDataConstraint()}
*/

/**
* @param request A request
* @return true if the request is confidential. This normally means the https schema has been used.
*/

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/**
* @see org.eclipse.jetty.server.Connector#getConfidentialPort()
*/

/**
* @see org.eclipse.jetty.server.Connector#getConfidentialScheme()
*/

/**
* @see
* org.eclipse.jetty.server.Connector#isConfidential(org.eclipse.jetty.server
* .Request)
*/

/**
* @param confidentialPort
*     The confidentialPort to set.
*/

/**
* @param confidentialScheme
*     The confidentialScheme to set.
*/

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 */

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  jar/org/eclipse/jetty/server/UserIdentity.java
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  jar/org/eclipse/jetty/server/HttpInput.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-
  jar/org/eclipse/jetty/server/handler/ErrorHandler.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-
  jar/org/eclipse/jetty/server/SessionManager.java
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  jar/org/eclipse/jetty/server/handler/ContextHandler.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-
  jar/org/eclipse/jetty/server/handler/AsyncContext.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-
  jar/org/eclipse/jetty/server/handler/HandlerWrapper.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-
  jar/org/eclipse/jetty/server/session/HashSessionManager.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-
  jar/org/eclipse/jetty/server/nio/NIOConnector.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-
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* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-jar/org/eclipse/jetty/server/session/SessionHandler.java
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* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-jar/org/eclipse/jetty/server/handler/MovedContextHandler.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-jar/org/eclipse/jetty/server/handler/HotSwapHandler.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-jar/org/eclipse/jetty/server/handler/RequestLogHandler.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-jar/org/eclipse/jetty/server/handler/DebugHandler.java

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(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

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If distribution of object code is made by offering access to copy
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distribute the source code, even though third parties are not
compelled to copy the source along with the object code.

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Library, but is designed to work with the Library by being compiled or
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Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file
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derivative work of the Library even though the source code is not.
Whether this is true is especially significant if the work can be
linked without the Library, or if the work is itself a library. The
threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data
structure layouts and accessors, and small macros and small inline
functions (ten lines or less in length), then the use of the object
file is unrestricted, regardless of whether it is legally a derivative
work. (Executables containing this object code plus portions of the
Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may
distribute the object code for the work under the terms of Section 6.
Any executables containing that work also fall under Section 6,
whether or not they are linked directly with the Library itself.

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6. As an exception to the Sections above, you may also combine or
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a) Accompany the work with the complete corresponding
machine-readable source code for the Library including whatever
changes were used in the work (which must be distributed under
Sections 1 and 2 above); and, if the work is an executable linked
with the Library, with the complete machine-readable "work that
uses the Library", as object code and/or source code, so that the
user can modify the Library and then relink to produce a modified
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rather than copying library functions into the executable, and (2)
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1.658 snmp-4j 2.2.5

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1.661 ember-cli-version-checker 3.1.3

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1.672 @kyleshockey/object-assign-deep 0.4.2

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1.676 fs-readdir-recursive 0.1.2
1.676.1 Available under license:

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1.677 icu 34

1.677.1 Available under license:

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null
null

Open Source Used In Firepower 7.0.0  4779
u(n),r.opts=n||{},n&&n.requestAgent&&(a=n.requestAgent);var i=!1;if("undefined"!=typeof window&&"undefined"!=typeof window.jQuery&&i==0)||"options"!=t.method.toLowerCase()&&!"SuperagentHttpClient"==r.type&&(e("forcing jQuery as OPTIONS are not supported by SuperAgent"),this.isInternetExplorer()&&t.useJQuery=!0),this.isInternetExplorer()&&(t.useJQuery===!1||!i))throw new Error("Unsupported configuration! JQuery is required but not available");(t&&t.useJQuery===!0||this.isInternetExplorer()&&i)&&(r=new l(n));var o=t.on.response,c=t.on.error,p=function(e){return n&&n.requestInterceptor&&(e=n.requestInterceptor.apply(e)),e},h=function(e){return n&&n.responseInterceptor&&(e=n.responseInterceptor.apply(e,[t])),o(e)},f=function(e){n&&n.responseInterceptor&&(e=n.responseInterceptor.apply(e,[t])),c(e)};return

t.on.error=function(e){f(e)},t.on.response=function(e){e&&e.status>=400?f(e):h(e)},s.isObject(t)&&s.isObject(t.body)&&t.body.type&&!"formData"==t.body.type&&n.useJQuery&&t.contentTypeType!=1,t.processData!=1.delete t.headers["Content-Type"],t=pt(0,t,t.beforeSend?!0:t.beforeSend(function(e){r.execute(e||t)}):r.execute(t),t.deferred?t.deferred.promise:t),c.prototype.isInternetExplorer=function(){var e=!1;if("undefined"!=typeof navigator&&navigator.userAgent){var t=navigator.userAgent.toLowerCase();if(t.indexOf("msie")!=-1){var n=parseInt(t.split("msie")[1]);n<=8&&(e=!0)}}return e},l.prototype.execute=function(e){var t=this.jQuery||"undefined"!=typeof window&&window.jQuery,n=e.on,r=e;if("undefined"==typeof t||t===!1)throw new Error("Unsupported configuration! JQuery is required but not available");return e.type=e.method,e.cache=e.jqueryAjaxCache,e.data=e.body.delete e.jqueryAjaxCache.delete e.useJQuery delete e.body.e.complete=function(e){for(var t=[],a=e.getAllResponseHeaders().split("\n"),s=0;s<a.length;s++)if(0!==s.length){var u=a[s].trim();if(0!==u.length){var c=u.indexOf(":");if(c!=-1){var p=u.substring(c+1).trim();if(p=="null")p=null}else p=undefined}var h={url:r.url,method:r.method,status:e.status,statusText:e.statusText,data:e.responseText,headers:t};try{var f=e.responseJSON||o.safeLoad(e.responseText);h.obj="string"==typeof f?{}:f}catch(d){i.log("unable to parse JSON/YAML content")}if(h.obj)h.obj||null,e.status>=200&&e.status<300)n.response(h);else if(!(0===e.status||e.status>=400&&e.status<599))return n.response(h);n.error(h)}},t.support.cors=!0,t.ajax(e)}}

```javascript
u(n),r.opts=n||{},n&&n.requestAgent&&(a=n.requestAgent);var i=!1;if("undefined"!=typeof window&&"undefined"!=typeof window.jQuery&&i==0)||"options"!=t.method.toLowerCase()&&!"SuperagentHttpClient"==r.type&&(e("forcing jQuery as OPTIONS are not supported by SuperAgent"),this.isInternetExplorer()&&t.useJQuery=!0),this.isInternetExplorer()&&(t.useJQuery===!1||!i))throw new Error("Unsupported configuration! JQuery is required but not available");(t&&t.useJQuery===!0||this.isInternetExplorer()&&i)&&(r=new l(n));var o=t.on.response,c=t.on.error,p=function(e){return n&&n.requestInterceptor&&(e=n.requestInterceptor.apply(e)),e},h=function(e){return n&&n.responseInterceptor&&(e=n.responseInterceptor.apply(e,[t])),o(e)},f=function(e){n&&n.responseInterceptor&&(e=n.responseInterceptor.apply(e,[t])),c(e)};return

t.on.error=function(e){f(e)},t.on.response=function(e){e&&e.status>=400?f(e):h(e)},s.isObject(t)&&s.isObject(t.body)&&t.body.type&&!"formData"==t.body.type&&n.useJQuery&&t.contentTypeType!=1,t.processData!=1.delete t.headers["Content-Type"],t=pt(0,t,t.beforeSend?!0:t.beforeSend(function(e){r.execute(e||t)}):r.execute(t),t.deferred?t.deferred.promise:t),c.prototype.isInternetExplorer=function(){var e=!1;if("undefined"!=typeof navigator&&navigator.userAgent){var t=navigator.userAgent.toLowerCase();if(t.indexOf("msie")!=-1){var n=parseInt(t.split("msie")[1]);n<=8&&(e=!0)}}return e},l.prototype.execute=function(e){var t=this.jQuery||"undefined"!=typeof window&&window.jQuery,n=e.on,r=e;if("undefined"==typeof t||t===!1)throw new Error("Unsupported configuration! JQuery is required but not available");return e.type=e.method,e.cache=e.jqueryAjaxCache,e.data=e.body.delete e.jqueryAjaxCache.delete e.useJQuery delete e.body.e.complete=function(e){for(var t=[],a=e.getAllResponseHeaders().split("\n"),s=0;s<a.length;s++)if(0!==s.length){var u=a[s].trim();if(0!==u.length){var c=u.indexOf(":");if(c!=-1){var p=u.substring(c+1).trim();if(p=="null")p=null}else p=undefined}var h={url:r.url,method:r.method,status:e.status,statusText:e.statusText,data:e.responseText,headers:t};try{var f=e.responseJSON||o.safeLoad(e.responseText);h.obj="string"==typeof f?{}:f}catch(d){i.log("unable to parse JSON/YAML content")}if(h.obj)h.obj||null,e.status>=200&&e.status<300)n.response(h);else if(!(0===e.status||e.status>=400&&e.status<599))return n.response(h);n.error(h)}},t.support.cors=!0,t.ajax(e)}}
```

```javascript
u(n),r.opts=n||{},n&&n.requestAgent&&(a=n.requestAgent);var i=!1;if("undefined"!=typeof window&&"undefined"!=typeof window.jQuery&&i==0)||"options"!=t.method.toLowerCase()&&!"SuperagentHttpClient"==r.type&&(e("forcing jQuery as OPTIONS are not supported by SuperAgent"),this.isInternetExplorer()&&t.useJQuery=!0),this.isInternetExplorer()&&(t.useJQuery===!1||!i))throw new Error("Unsupported configuration! JQuery is required but not available");(t&&t.useJQuery===!0||this.isInternetExplorer()&&i)&&(r=new l(n));var o=t.on.response,c=t.on.error,p=function(e){return n&&n.requestInterceptor&&(e=n.requestInterceptor.apply(e)),e},h=function(e){return n&&n.responseInterceptor&&(e=n.responseInterceptor.apply(e,[t])),o(e)},f=function(e){n&&n.responseInterceptor&&(e=n.responseInterceptor.apply(e,[t])),c(e)};return

t.on.error=function(e){f(e)},t.on.response=function(e){e&&e.status>=400?f(e):h(e)},s.isObject(t)&&s.isObject(t.body)&&t.body.type&&!"formData"==t.body.type&&n.useJQuery&&t.contentTypeType!=1,t.processData!=1.delete t.headers["Content-Type"],t=pt(0,t,t.beforeSend?!0:t.beforeSend(function(e){r.execute(e||t)}):r.execute(t),t.deferred?t.deferred.promise:t),c.prototype.isInternetExplorer=function(){var e=!1;if("undefined"!=typeof navigator&&navigator.userAgent){var t=navigator.userAgent.toLowerCase();if(t.indexOf("msie")!=-1){var n=parseInt(t.split("msie")[1]);n<=8&&(e=!0)}}return e},l.prototype.execute=function(e){var t=this.jQuery||"undefined"!=typeof window&&window.jQuery,n=e.on,r=e;if("undefined"==typeof t||t===!1)throw new Error("Unsupported configuration! JQuery is required but not available");return e.type=e.method,e.cache=e.jqueryAjaxCache,e.data=e.body.delete e.jqueryAjaxCache.delete e.useJQuery delete e.body.e.complete=function(e){for(var t=[],a=e.getAllResponseHeaders().split("\n"),s=0;s<a.length;s++)if(0!==s.length){var u=a[s].trim();if(0!==u.length){var c=u.indexOf(":");if(c!=-1){var p=u.substring(c+1).trim();if(p=="null")p=null}else p=undefined}var h={url:r.url,method:r.method,status:e.status,statusText:e.statusText,data:e.responseText,headers:t};try{var f=e.responseJSON||o.safeLoad(e.responseText);h.obj="string"==typeof f?{}:f}catch(d){i.log("unable to parse JSON/YAML content")}if(h.obj)h.obj||null,e.status>=200&&e.status<300)n.response(h);else if(!(0===e.status||e.status>=400&&e.status<599))return n.response(h);n.error(h)}},t.support
c.prototype.isInternetExplorer=function(){var e=!1;if("undefined"!=typeof navigator&&navigator.userAgent){var t=navigator.userAgent.toLowerCase();if(t.indexOf("msie")!=-1){var n=parseInt(t.split("msie")[1]);n<=8&&(e=!0)}}return e},l.prototype.execute=function(e){var t=this.jQuery||"undefined"!=typeof window&&window.jQuery,n=e.on,r=e;if("undefined"==typeof t||t===!1)throw new Error("Unsupported configuration! JQuery is required but not available");return e.type=e.method,e.cache=e.jqueryAjaxCache,e.data=e.body.delete e.jqueryAjaxCache.delete e.useJQuery delete e.body.e.complete=function(e){for(var t=[],a=e.getAllResponseHeaders().split("\n"),s=0;s<a.length;s++)if(0!==s.length){var u=a[s].trim();if(0!==u.length){var c=u.indexOf(":");if(c!=-1){var p=u.substring(c+1).trim();if(p=="null")p=null}else p=undefined}var h={url:r.url,method:r.method,status:e.status,statusText:e.statusText,data:e.responseText,headers:t};try{var f=e.responseJSON||o.safeLoad(e.responseText);h.obj="string"==typeof f?{}:f}catch(d){i.log("unable to parse JSON/YAML content")}if(h.obj)h.obj||null,e.status>=200&&e.status<300)n.response(h);else if(!(0===e.status||e.status>=400&&e.status<599))return n.response(h);n.error(h)}},t.support.cors=!0,t.ajax(e)}}
```
null
null)
var
m,g=parameters[f],g["default"]!==null,g.type&&(g.isList=!0,g.allowMultiple=!0)
var y=this.getType(g);y&&"boolean"==typeof y.toString().toLowerCase()&&(g.isString=typeof g."default")
var f,d;if(l)for(h in l)d=new o(h,l[h],models,e.modelPropertyMacro),d&&(models[h]=d);else
l={};for(f=0;f<parameters.length;f++)
var w=parameters[f],g["default"]!=null,g.isDefaultValue=typeof g["default"]
var y=this.getType(g);y&&"object"==typeof y.toString().toLowerCase()&&e.extractExtensions(y,object)
var f,d;i=0;for(h in l)d=new o(h,l[h],models,e.modelPropertyMacro),d&&(models[h]=d);this.models={}
var
f,d;f=0;for(f in parameters)
d=parameters[f],d.isList=!0,d.allowMultiple=!0;for(h in d)
var y=d["default"]\nvar i=0;for(i in l)
d=new o(h,l[h],models,e.modelPropertyMacro),d&&(models[h]=d);null)
null
null!e&&&e.stack&&&e.stack.indexOf(e)==-1})for(var n=[],r=t=r=r.source?r.stack:n.unshift(r.stack);n.shift(e.stack);var i=n.join("\n"+e+"\n")e.stack=a(i)}function a(e){for(var t=e.split("\n"),n=[],r=0;r<t.length;++r){var i=t[r];l(i)||o(i)||!i||n.push(i)}return n.join("\n")}function o(e){return e.indexOf("(module.js")!==-1||e.indexOf("(node.js")!==-1}function s(e){var t=/at .+(?:\(\d+:\d+\):)(?::\d+)?$/exec(e);if(t)return[parseInt(t[2]),parseInt(t[1])];var n=/at ([^\(]*\(\d+:\d+\):)?$/exec(e);if(n)return[parseInt(n[2]),parseInt(n[1])];var r=/.*@([^\]+):\d+$/exec(e);return r?[parseInt(r[2]),parseInt(r[1])]:void 0}function l(e){var t=s(e);if(!t)return!1;var n=t[0],r=t[1];return n===V&&r>=Y&&r<=ue}function u(){if($)try{throw new Error}catch(e){a.stack=e.stack.substring(e.stack.indexOf("\n")+1)}}function c(e,t,n){return function(){return"undefined"!=typeof console&&"function"==typeof console.warn&&console.warn(t+" is deprecated, use "+n+" instead.",new Error("\n").stack),e.apply(e,arguments)}}function p(e){return e instanceof m?e:b(e)?k(e):O(e)}function h(){function e(e){t=e,a.source=e,K(n,function(t,n){p.nextTick(function(){e.promiseDispatch.apply(e,n)})},void 0),n=void 0,r=void 0}var t,n=[],r=[],i=ee(h.prototype),a=ee(m.prototype);if(a.promiseDispatch=function(e,i,a){var o=G(arguments);n?(n.push(o),"when"===i&&a[1]&&r.push(a[1])):p.nextTick(function(){t.promiseDispatch.apply(t,o)})},a.valueOf=function(){if(n)return a;var e=y(t);return"pending"===e.inspect()?t:e.value},a.inspect=function(){return t?t.inspect():{state:"pending"}},p.longStackSupport&&$)try{throw new Error}catch(o){a.stack=o.stack.substring(o.stack.indexOf("\n")+1)}}return i.promise=a.resolve=function(n){t||e(p(n))},i.fulfill=function(n){t||e(O(n))},i.reject=function(n){t||e(E(n))},i.notify= function(e){if(K(r,function(t){p.nextTick(function(){t(e)}),function(){return{state:"rejected",reason:e}}}))},i}function f(e){if("function"!=typeof e)throw new TypeError("resolver must be a function.");var t=h();try{e(t.resolve,t.reject,t.notify)}catch(n){t.reject(n)}return t.promise}function d(e){return f(function(t,n){for(var r=0,i=e.length;r<i;r++)p(e[r]).then(t,n)})}function m(e,t,n){void 0===t&&(t=function(e){return E(new Error("Promise does not support operation: "+e))},void 0===n&&(n=function(){return{state:"unknown"}});var r=ee(m.prototype);if(r.promiseDispatch=function(n,i,a){var o;try{o=e[i]?e[i].apply(r,a):t.call(r,i,a)}catch(s){o=E(s)}n&&n(o)},r.inspect=n,r){var i=n() пусть и не был предвиден Q. Пожалуйста, предоставить аргумент "undefined"! =typeof window?window?self,a,i, Q,i, Q.noConflict?function(){return i, Q, a, i, Q })(function(){"use strict";function f(e){return function(){return Q.apply(e,arguments)}}function n(e){return e===Object(e)}}function r(e){return"[object StopIteration]"===re(e)||e instanceof H}function i(e,t){if($&&t.stack&&"object"==typeof e&&null!==e&&e.stack&&e.stack.indexOf("\n")!==-1)}

this._callbacks={},this;var n=this._callbacks "$e+e];if(!n) return this;if(1==arguments.length)return delete this._callbacks "$e+e];this;for(var r,i=0;i<n.length;i++)if(r=n[i]) r.fn=null;fn=t;for(var}
var t=[],slice.call(arguments,1),n=this._callbacks "$e+e];if(n) n=slice.call();for(var}
r=0;i<n.length;r++in[r].apply(this,t) return this];r.prototype.listeners=function(e){return this
this._callbacks="",this._callbacks "$e+e]]];r.prototype.listeners=function(e){return this
this._callbacks="",this._callbacks "$e+e]]];r.prototype.listeners=function(e){return this
n["$e+e]"];window.SwaggerUi=Backbone.Router.extend({dom_id:"swagger-ui",options:null,api:null,headerView:null,mainView:null,initialize:function(e){e=""}],"model":e.defaultModelRenderer&(&(e.defaultModelRenderer="schema"),e.highlightSizeThreshold||e.highlightSizeThreshold=1e5),e.dom_id&&e.dom_id,delete
e.dom_id),e.supportedSubmitMethods=["get","put","post","delete","create","options","patch"],"string"==typeof
window.oAuthRedirectUrl&&redirectUrl=window.oAuthRedirectUrl,$("#"+this.dom_id).length|$("body"),app end('<div id="'+this.dom_id+'"></div>");this.options=e.marked.setOptions({gfmi:0});var
t=this;this.options.success=function(){return t.render()},this.options.progress=function(e){return
(t.showMessage(e),this.options.failure=function(e){return t.onLoadFailure(e),this.headerView=new
SwaggerUi.Views.HeaderView({el:"#header"}),this.headerView.on("update-swagger-ui",function(e){return
t.updateSwaggerUi(e)})},JSONEditor.defaults.iconlibs.swagger=JSONEditor.AbstractIconLib.extend({mapping:{collapse:"collapse",expand:"expand"},icon_prefix:"swagger-"}),setOption:function(e,t){this.options[e]=t},getOption:function(e){return
this.options[e]},updateSwaggerUi:function(e){this.options.url=e.url,this.load()},load:function(){this.mainView&&this.mainView.clear(),this.authView&&this.authView.remove();var
e=this.options.url&&e||!e.indexOf("http")&&(e=buildUrl(window.location.href.toString(),e)),this.api&&
(this.options.authorizations=this.api.clientAuthorizations.authz),this.options.url=e,this.headerView.update(e),this.api=new
SwaggerClient(this.options),collapseAll:function(){Docs.collapseEndpointListForResource""},listAll:function(){Docs.collapseOperationsForResource""},expandAll:function(){Docs.expandOperationsForResource""},render:function(){var e=switch(this.showMessage("Finished Loading Resource Information. Rendering Swagger
UI...")},this.mainView=new
SwaggerUi.Views.MainView({model:api,el:"#"+this.dom_id,swaggerOptions:options,router:router}),render
t(),isEmpty(this.api.securityDefinitions)||(e=map(this.api.securityDefinitions,function(e,t){var
n={};n[t]=e},n)),this.authView=new
SwaggerUi.Views.AuthButtonView({data:SwaggerUi.utils.parseSecurityDefinitions(e),router:this}),render
t(),isEmpty(this.api.securityDefinitions)||(e=map(this.api.securityDefinitions,function(e,t){var
n={};n[t]=e},n)),this.authView=new
SwaggerUi.Views.AuthButtonView({data:SwaggerUi.utils.parseSecurityDefinitions(e),router:this}),render
t(),isEmpty(this.api.securityDefinitions)||(e=map(this.api.securityDefinitions,function(e,t){var
n={};n[t]=e},n)),this.authView=new
SwaggerUi.Views.AuthButtonView({data:SwaggerUi.utils.parseSecurityDefinitions(e),router:this}),render
t(),isEmpty(this.api.securityDefinitions)||(e=map(this.api.securityDefinitions,function(e,t){var
n={};n[t]=e},n)),this.authView=new
SwaggerUi.Views.AuthButtonView({data:SwaggerUi.utils.parseSecurityDefinitions(e),router:this}),render
t(),isEmpty(this.api.securityDefinitions)||(e=map(this.api.securityDefinitions,function(e,t){var
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SwaggerUi.Views.AuthButtonView({data:SwaggerUi.utils.parseSecurityDefinitions(e),router:this}),render
t(),isEmpty(this.api.securityDefinitions)||(e=map(this.api.securityDefinitions,function(e,t){var
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SwaggerUi.Views.AuthButtonView({data:SwaggerUi.utils.parseSecurityDefinitions(e),router:this}),render
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SwaggerUi.Views.AuthButtonView({data:SwaggerUi.utils.parseSecurityDefinitions(e),router:this}),render
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n={};n[t]=e},n)),this.authView=new
SwaggerUi.Views.AuthButtonView({data:SwaggerUi.utils.parseSecurityDefinitions(e),router:this}),render
t(),isEmpty(this.api.securityDefinitions)||(e=map(this.api.securityDefinitions,function(e,t){var
n={};n[t]=e},n)),this.authView=new
SwaggerUi.Views.AuthButtonView({data:SwaggerUi.utils.parseSecurityDefinitions(e),router:this}),render
t(),isEmpty(this.api.securityDefinitions)||(e=map(this.api.securityDefinitions,function(e,t){var
n={};n[t]=e},n)),this.authView=new
SwaggerUi.Views.AuthButtonView({data:SwaggerUi.utils.parseSecurityDefinitions(e),router:this}),render
t(),isEmpty(this.api.securityDefinitions)||(e=map(this.api.securityDefinitions,function(e,t){var
n={};n[t]=e},n)),this.authView=new
SwaggerUi.Views.AuthButtonView({data:SwaggerUi.utils.parseSecurityDefinitions(e),router:this}),render
t(),isEmpty(this.api.securityDefinitions)||(e=map(this.api.securityDefinitions,function(e,t){var
n={};n[t]=e},n)),this.authView=new
SwaggerUi.Views.AuthButtonView({data:SwaggerUi.utils.parseSecurityDefinitions(e),router:this}),render
t(),isEmpty(this.api.securityDefinitions)||(e=map(this.api.securityDefinitions,function(e,t){var
n={};n[t]=e},n)),this.authView=new
SwaggerUi.Views.AuthButtonView({data:SwaggerUi.utils.parseSecurityDefinitions(e),router:this}),render
t(),isEmpty(this.api.securityDefinitions)||(e=map(this.api.securityDefinitions,function(e,t){var
n={};n[t]=e},n)),this.authView=new
SwaggerUi.Views.AuthButtonView({data:SwaggerUi.utils.parseSecurityDefinitions(e),router:this}),render
t(),isEmpty(this.api.securityDefinitions)||(e=map(this.api.securityDefinitions,function(e,t){var
n={};n[t]=e},n)),this.authView=new
SwaggerUi.Views.AuthButtonView({data:SwaggerUi.utils.parseSecurityDefinitions(e),router:this}),render
t(),isEmpty(this.api.securityDefinitions)||(e=map(this.api.securityDefinitions,function(e,t){var
n={};n[t]=e},n)),this.authView=new
SwaggerUi.Views.AuthButtonView({data:SwaggerUi.utils.parseSecurityDefinitions(e),router:this}),render
t(),isEmpty(this.api.securityDefinitions)||(e=map(this.api.securityDefinitions,function(e,t){var
n={};n[t]=e},n)),this.authView=new
SwaggerUi.Views.AuthButtonView({data:SwaggerUi.utils.parseSecurityDefinitions(e),router:this}),render
t(),isEmpty(this.api.securityDefinitions)||(e=map(this.api.securityDefinitions,function(e,t){var
n={};n[t]=e},n)),this.authView=new
SwaggerUi.Views.AuthButtonView({data:SwaggerUi.utils.parseSecurityDefinitions(e),router:this}),render
t(),isEmpty(this.api.securityDefinitions)||(e=map(this.api.securityDefinitions,function(e,t){var
n={};n[t]=e},n)),this.authView=new
SwaggerUi.Views.AuthButtonView({data:SwaggerUi.utils.parseSecurityDefinitions(e),router:this}),render
t(),isEmpty(this.api.securityDefinitions)||(e=map(this.api.securityDefinitions,function(e,t){var
n={};n[t]=e},n)),this.authView=new
SwaggerUi.Views.AuthButtonView({data:SwaggerUi.utils.parseSecurityDefinitions(e),router:this}),render
t(),isEmpty(this.api.securityDefinitions)||(e=map(this.api.securityDefinitions(function(e){void 0==n==e&&n="";var t=$("#message-bar");t.removeClass("message-fail"),t.addClass("message-success"),t.text(e),window.SwaggerTranslator&|window.SwaggerTranslator.translate(t),onLoadFailure:function(e)
}{void 0==n==e&&n="";var t=$("#message-bar");removeClass("message-success"),$("#message-bar").addClass("message-fail"),var t=$("#message-bar");text(e);return
this.options.onFailure&|this.options.onFailure(e),t.prototype.GFM:func(e)("".),html[maked($(this).html())],$."propDesc".,"_model-signature
description"),each(function(){this.html[maked($(this).html())].addClass("markdown")})),window.SwaggerUi
.Views=[],window.SwaggerUi.Models=[],window.SwaggerUi.Collections=[],window.SwaggerUi.partials=[],window
SwaggerUi.Util=[],function() function e(){"console""in window&""function""=""typeof

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n, this.router.api.models), defaultRendering: this.model.defaultRendering); {signature: SwaggerUipartials.signature, getPrimitiveSignature: this.model.schema}, t = new SwaggerUi.Views.SignatureView({model: e, tagName: "div"}), $(".model-signature .el").append(t.render().el), this}}).call(this);

Found in path(s):
* /opt/cola/permits/1156044316_1619117596.03/0/swagger-ui-zip/swagger-ui/swagger-ui.min.js
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 */
// object is free to use the argument key to filter its
// for more details.
/**
 * Sets metadata for `func`.
 *
 * **Note:** If this function becomes hot, i.e. is invoked a lot in a short
 * period of time, it will trip its breaker and transition to an identity function
 * to avoid garbage collection pauses in V8. See [V8 issue
 * 2070](https://code.google.com/p/v8/issues/detail?id=2070)
 * for more details.
 *
 * @private
 * @param {Function} func The function to associate metadata with.
 * @param {*} data The metadata.
 * @returns {Function} Returns `func`.
 */
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*/

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1.679 common-tags 1.8.0

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1.680 ember-cli-valid-component-name 1.0.0

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1.681 grub 0.94

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1.682 protobuf 3.6.1

1.683 go-jmespath v0.3.0
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1.684 babel-plugin-transform-typescript

7.12.1

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1.685 broccoli-file-creator 2.1.1

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1.716 jetty-security 9.2.13.v20150730

1.717 fastparse 1.1.2

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1.718 bem-cn 3.0.1

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1.719 emojis-list 3.0.0

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1.720 alter 0.2.0

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1.721 react-i18next 11.8.13

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## -*-makefile-*-

### BSD-specific setup (FreeBSD, OpenBSD, NetBSD, *BSD)

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### Commands to generate dependency files

GEN_DEPS.c=$(CC) -E -MM $(DEFS) $(CPPFLAGS)
GEN_DEPS.cc=$(CXX) -E -MM $(DEFS) $(CPPFLAGS)

### Flags for position independent code

SHAREDLIBCFLAGS = -fPIC
SHAREDLIBCXXFLAGS = -fPIC
SHAREDLIBCPPFLAGS = -DPIC

### Additional flags when building libraries and with threads

THREADSCPPFLAGS = -D_REENTRANT
LIBCPPFLAGS =

### Compiler switch to embed a runtime search path

LD_RPATH= 
LD_RPATH_PRE=-Wl,-rpath,

### Compiler switch to embed a library name

LD_SONAME = -Wl,-soname -Wl,$(notdir $(MIDDLE_SO_TARGET))

### Shared library options

LD_SOOPTIONS= -Wl,-Bsymbolic

### Shared object suffix

SO = so

### Non-shared intermediate object suffix

STATIC_O = ao

### Compilation rules

%.$(STATIC_O): $(srcdir)/%.c
$(COMPILE.c) $(STATICCPPFLAGS) $(STATICCFLAGS) -o $@ $<
%
%.o: $(srcdir)/%.c
$(COMPILE.c) $(DYNAMICCPPFLAGS) $(DYNAMICCFLAGS) -o $@ $<
%
%.$(STATIC_O): $(srcdir)/%.cpp
$(COMPILE.cc) $(STATICCPPFLAGS) $(STATICCXXFLAGS) -o $@ $<

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%.o: $(srcdir)/%.cpp
$(COMPILE.cc) $(DYNAMICCPPFLAGS) $(DYNAMICCXXFLAGS) -o $@ $<

## Dependency rules
%.d: $(srcdir)/%.c
@echo "generating dependency information for $<"
@$(SHELL) -ec '$(GEN_DEPS.c) $< \
| sed '\''s/\($*\)\.o[ :]*/\1.o $@ : /g'\'' > $@; \
[ -s $@ ] || rm -f $@'
%.d: $(srcdir)/%.cpp
@echo "generating dependency information for $<"
@$(SHELL) -ec '$(GEN_DEPS.cc) $< \
| sed '\''s/\($*\)\.o[ :]*/\1.o $@ : /g'\'' > $@; \
[ -s $@ ] || rm -f $@'
## Versioned libraries rules
%.$(SO).$(SO_TARGET_VERSION_MAJOR): %.$(SO).$(SO_TARGET_VERSION)
$(RM) $@ && ln -s ${<F} $@
%.$(SO): %.$(SO).$(SO_TARGET_VERSION_MAJOR)
$(RM) $@ && ln -s ${*F}.$(SO).$(SO_TARGET_VERSION) $@
## End FreeBSD-specific setup

1.723 har-validator 5.1.5
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1.724 pquerna-cachecontrol v0.0.0-20180517163645-1555304b9b35

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1.725 guava 28.1-jre

1.726 simpleclient-dropwizard 0.1.0

1.727 jetty-plus 9.4.22.v20191022

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Eclipse

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* org.eclipse.jetty.orbit:org.eclipse.jdt.core

The following artifacts are EPL and ASL2.
* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.
* org.eclipse.jetty.orbit:javax.mail.glassfish
Oracle

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https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

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Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions. 
http://openjdk.java.net/legal/gplv2+ce.html

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OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of http://asm.ow2.org/license.html

org.ow2.asm:asm-commons
org.ow2.asm:asm

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Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

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MortBay

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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

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Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville. Permission to use, copy, modify and distribute UnixCrypt for non-commercial or commercial purposes and without fee is granted provided that the copyright notice appears in all copies.

1.728 tomcat-storeconfig 9.0.36
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1.731 invariant 2.2.4

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1.734 sbsigntool 1.3

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1.738 @babel/plugin-proposal-json-strings

7.12.1

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1.739 sisu-guava 0.9.9

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1.740 xsfprogs 4.18.0

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1.742 cliui 2.1.0

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1.744 libsoup 2.62.3
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1.756 scroll-into-view 1.7.1

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1.757 snort 2.9.18

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1.759 lua 5.3.4

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* /opt/cola/permits/1139589042_1614646668.68/0/asm-tree-5-0-1-sources-2-jar/org/objectweb/asm/tree/analysis/Subroutine.java
* /opt/cola/permits/1139589042_1614646668.68/0/asm-tree-5-0-1-sources-2-jar/org/objectweb/asm/commons/RemappingMethodAdapter.java
* /opt/cola/permits/1139589042_1614646668.68/0/asm-tree-5-0-1-sources-2-jar/org/objectweb/asm/ByteVector.java
* /opt/cola/permits/1139589042_1614646668.68/0/asm-tree-5-0-1-sources-2-jar/org/objectweb/asm/commons/SimpleRemapper.java
* /opt/cola/permits/1139589042_1614646668.68/0/asm-tree-5-0-1-sources-2-jar/org/objectweb/asm/util/CheckClassAdapter.java
* /opt/cola/permits/1139589042_1614646668.68/0/asm-tree-5-0-1-sources-2-jar/org/objectweb/asm/tree/analysis/SimpleVerifier.java
* /opt/cola/permits/1139589042_1614646668.68/0/asm-tree-5-0-1-sources-2-jar/org/objectweb/asm/Attribute.java
* /opt/cola/permits/1139589042_1614646668.68/0/asm-tree-5-0-1-sources-2-jar/org/objectweb/asm/commons/SerialVersionUIDAdder.java
* /opt/cola/permits/1139589042_1614646668.68/0/asm-tree-5-0-1-sources-2-jar/org/objectweb/asm/util/TraceClassVisitor.java
* /opt/cola/permits/1139589042_1614646668.68/0/asm-tree-5-0-1-sources-2-jar/org/objectweb/asm/tree/AnnotationNode.java
* /opt/cola/permits/1139589042_1614646668.68/0/asm-tree-5-0-1-sources-2-jar/org/objectweb/asm/optimizer/MethodConstantsCollector.java
* /opt/cola/permits/1139589042_1614646668.68/0/asm-tree-5-0-1-sources-2-jar/org/objectweb/asm/tree/Frame.java
* /opt/cola/permits/1139589042_1614646668.68/0/asm-tree-5-0-1-sources-2-jar/org/objectweb/asm/tree/LineNumberNode.java
* /opt/cola/permits/1139589042_1614646668.68/0/asm-tree-5-0-1-sources-2-jar/org/objectweb/asm/tree/TypeInsnNode.java
* /opt/cola/permits/1139589042_1614646668.68/0/asm-tree-5-0-1-sources-2-jar/org/objectweb/asm/commons/InstructionAdapter.java
* /opt/cola/permits/1139589042_1614646668.68/0/asm-tree-5-0-1-sources-2-jar/org/objectweb/asm/tree/SmallSet.java
* /opt/cola/permits/1139589042_1614646668.68/0/asm-tree-5-0-1-sources-2-jar/org/objectweb/asm/ClassReader.java
jar/org/objectweb/asm/MethodVisitor.java
* /opt/cola/permits/1139589042_1614664668.68/0/asm-tree-5-0-1-sources-2-
jar/org/objectweb/asm/optimizer/NameMapping.java
* /opt/cola/permits/1139589042_1614664668.68/0/asm-tree-5-0-1-sources-2-
jar/org/objectweb/asm/optimizer/ClassOptimizer.java
* /opt/cola/permits/1139589042_1614664668.68/0/asm-tree-5-0-1-sources-2-
jar/org/objectweb/asm/tree/MethodNode.java
* /opt/cola/permits/1139589042_1614664668.68/0/asm-tree-5-0-1-sources-2-
jar/org/objectweb/asm/asm-tree-5-0-1-sources-2-
jar/org/objectweb/asm/ClassVisitor.java
* /opt/cola/permits/1139589042_1614664668.68/0/asm-tree-5-0-1-sources-2-
jar/org/objectweb/asm/asm-tree-5-0-1-sources-2-
jar/org/objectweb/asm/ClassVisitor.java
* /opt/cola/permits/1139589042_1614664668.68/0/asm-tree-5-0-1-sources-2-
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/**
* Creates a new [link GeneratorAdapter]. Subclasses must not use this
* constructor. Instead, they must use the
* \{@link #GeneratorAdapter(int, MethodVisitor, int, String, String)\}
* version.

* @param mv
* the method visitor to which this adapter delegates calls.
* @param access
* the method's access flags (see \{@link Opcodes\}).
* @param name
* the method's name.
* @param desc
* the method's descriptor (see \{@link Type\}).
* @throws IllegalStateException
* If a subclass calls this constructor.
*/

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/**
 * Constructs a new [ @link ClassNode ]. <i>Subclasses must not use this
 * constructor</i>. Instead, they must use the [ @link #ClassNode(int)]
 * version.
 *
 * @throws IllegalStateException
 *          If a subclass calls this constructor.
 */
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/**
 * Constructs a new {@link Textifier}. <i>Subclasses must not use this
 * constructor</i>. Instead, they must use the {@link #Textifier(int)}
 * version.
 *
 * @throws IllegalStateException
 *             If a subclass calls this constructor.
 */

Found in path(s):
* /opt/cola/permits/1139589042_1614664668.68/0/asm-tree-5-0-1-sources-2-
  jar/org/objectweb/asm/util/Textifier.java
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* /opt/cola/permits/1139589042_1614664668.68/0/asm-tree-5-0-1-sources-2-jar/org/objectweb/asm/util/Textifiable.java

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* /opt/cola/permits/1139589042_1614664668.68/0/asm-tree-5-0-1-sources-2-jar/org/objectweb/asm/commons/package.html
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*/
/**
* Creates a new [{@link AnalyzerAdapter}]. <i>Subclasses must not use this
* constructor</i>. Instead, they must use the
* [{@link #AnalyzerAdapter(int, String, int, String, String, MethodVisitor)}]
* version.
* 
* @param owner
* the owner's class name.
* @param access
* the method's access flags (see [{@link Opcodes}]).
* @param name
* the method's name.
* @param desc
* the method's descriptor (see [{@link Type Type}]).
* @param mv
* the method visitor to which this adapter delegates calls. May
* be <tt>null</tt>.
* @throws IllegalStateException
* If a subclass calls this constructor.
*/

Found in path(s):
* /opt/cola/permits/1139589042_1614664668.68/0/asm-tree-5-0-1-sources-2-
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* /opt/cola/permits/1139589042_1614664668.68/0/asm-tree-5-0-1-sources-2-jar/org/objectweb/asm/optimizer/shrink-frames.properties
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 */
/**
 * Creates a new JSRInliner. <i>Subclasses must not use this
 * constructor</i>. Instead, they must use the
 * { @link #JSRInlinerAdapter(int, MethodVisitor, int, String, String, String, String[])}
 * version.
 *
@apiNote
When inlining is in progress, the resulting inlined method code is sent to the given method visitor. The resulting method code is then inserted into the target method via the visitor's apply() method. A MethodVisitor is typically created and passed to the visitor method of a ClassVisitor.

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/**
 * Constructs a new LocalVariableAnnotationNode. <i>Subclasses must
 * not use this constructor</i>. Instead, they must use the
 * LocalVariableAnnotationNode(int, TypePath, LabelNode[], LabelNode[], int[], String)
 * version.
 *
 * @param typeRef
 * a reference to the annotated type. See TypeReference.
 *
 * @param typePath
 * the path to the annotated type argument, wildcard bound, array
 * element type, or static inner type within 'typeRef'. May be
 * <tt>null</tt> if the annotation targets 'typeRef' as a whole.
 *
 * @param start
 * the fist instructions corresponding to the continuous ranges
 * that make the scope of this local variable (inclusive).
 *
 * @param end
 * the last instructions corresponding to the continuous ranges
 * that make the scope of this local variable (exclusive). This
 * array must have the same size as the 'start' array.
 *
 * @param index
 * the local variable's index in each range. This array must have
 * the same size as the 'start' array.
 *
 * @param desc
 * the class descriptor of the annotation class.
 */

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1.765 babel-polyfill 6.26.0

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1.766 react-test-renderer 16.13.1

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* org.eclipse.jetty.orbit:org.eclipse.jdt.core

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* org.eclipse.jetty.orbit:javax.security.auth.message

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* org.eclipse.jetty.orbit:javax.mail.glassfish

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https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

------
Oracle OpenJDK

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* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.
http://openjdk.java.net/legal/gplv2+ce.html

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org.ow2.asm:asm-commons
org.ow2.asm:asm
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Apache

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org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util
org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

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Mortbay

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https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

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1.770 jackson 2.12.1

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1.773 txw2 2.3.0.1

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* /opt/cola/permits/1109547945_1606332901.28/0/jackson-mapper-asl-1-9-9-sources-5-
  jar/org/codehaus/jackson/map/MappingJsonFactory.java

1.778 activemq-broker 5.15.11

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1.787 select 1.1.2
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# select

[![Build Status](http://img.shields.io/travis/zenorocha/select/master.svg?style=flat)](https://travis-ci.org/zenorocha/select)

Programmatically select the text of a HTML element.

## Install

You can get it on npm.

```shell
npm install select --save
```
Or bower, too.

```bash
bower install select --save
```

If you're not into package management, just [download a ZIP](https://github.com/zenorocha/select/archive/master.zip) file.

## Usage

### Standalone

```html
<script src="dist/select.js"></script>
```

```js
var input = document.querySelector('input');
var result = select(input);
```

### Browserify

```js
var select = require('select');
```

```js
var input = document.querySelector('input');
var result = select(input);
```

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* `/opt/cola/permits/1110814889_1606854713.44/0/zenorocha-select-v1-1-2-0-g53e4a21-1-tar.gz/zenorocha-select-53e4a21/readme.md`

1.788 go-cfclient v0.0.0-20190201205600-f136f9222381
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1.789 enzyme-adapter-react 1.15.3
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1.790 extend 3.0.2

1.791 react-intl 5.7.1

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1.792 libpciaccess 0.14

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1.793 prop-types-exact 1.2.0
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1.794 spring-tx 4.0.5.RELEASE
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  jar/org/springframework/transaction/support/TransactionSynchronizationManager.java
* /opt/cola/permits/1138554515_1614290797.1/0/spring-tx-4-0-5-release-sources-2-
  jar/org/springframework/transaction/support/TransactionSynchronization.java
* /opt/cola/permits/1138554515_1614290797.1/0/spring-tx-4-0-5-release-sources-2-
  jar/org/springframework/transaction/interceptor/RollbackRuleAttribute.java
* /opt/cola/permits/1138554515_1614290797.1/0/spring-tx-4-0-5-release-sources-2-
  jar/org/springframework/transaction/interceptor/TransactionProxyFactoryBean.java
* /opt/cola/permits/1138554515_1614290797.1/0/spring-tx-4-0-5-release-sources-2-
  jar/org/springframework/transaction/interceptor/PersistenceExceptionTranslationPostProcessor.java

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* /opt/cola/permits/1138554515_1614290797.1/0/spring-tx-4-0-5-release-sources-2.jar/org/springframework/transaction/config/AnnotationDrivenBeanDefinitionParser.java
* /opt/cola/permits/1138554515_1614290797.1/0/spring-tx-4-0-5-release-sources-2.jar/org/springframework/jca/cci/connection/CciLocalTransactionManager.java
* /opt/cola/permits/1138554515_1614290797.1/0/spring-tx-4-0-5-release-sources-2.jar/org/springframework/transaction/annotation/EnableTransactionManagement.java
* /opt/cola/permits/1138554515_1614290797.1/0/spring-tx-4-0-5-release-sources-2.jar/org/springframework/transaction/TransactionStatus.java
* /opt/cola/permits/1138554515_1614290797.1/0/spring-tx-4-0-5-release-sources-2.jar/org/springframework/jca/work/WorkManagerTaskExecutor.java
* /opt/cola/permits/1138554515_1614290797.1/0/spring-tx-4-0-5-release-sources-2.jar/org/springframework/transaction/support/ResourceHolder.java
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* /opt/cola/permits/1138554515_1614290797.1/0/spring-tx-4.0.5-release-sources-2.jar/org/springframework/dao/support/DataAccessUtils.java
* /opt/cola/permits/1138554515_1614290797.1/0/spring-tx-4.0.5-release-sources-2.jar/org/springframework/jca/cci/core/RecordExtractor.java
* /opt/cola/permits/1138554515_1614290797.1/0/spring-tx-4.0.5-release-sources-2.jar/org/springframework/transaction/support/DelegatingTransactionDefinition.java
* /opt/cola/permits/1138554515_1614290797.1/0/spring-tx-4.0.5-release-sources-2.jar/org/springframework/transaction/interceptor/RuleBasedTransactionAttribute.java
* /opt/cola/permits/1138554515_1614290797.1/0/spring-tx-4.0.5-release-sources-2.jar/org/springframework/transaction/support/TransactionCallbackWithoutResult.java
* /opt/cola/permits/1138554515_1614290797.1/0/spring-tx-4.0.5-release-sources-2.jar/org/springframework/transaction/transaction/interceptor/TransactionAttributeSourceEditor.java
* /opt/cola/permits/1138554515_1614290797.1/0/spring-tx-4.0.5-release-sources-2.jar/org/springframework/transaction/SavepointManager.java
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* /opt/cola/permits/1138554515_1614290797.1/0/spring-tx-4.0.5-release-sources-2.jar/org/springframework/transaction/jta/TransactionFactory.java
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* /opt/cola/permits/1138554515_1614290797.1/0/spring-tx-4.0.5-release-sources-2.jar/org/springframework/transaction/jca/ccci/connection/ConnectionHolder.java
* /opt/cola/permits/1138554515_1614290797.1/0/spring-tx-4.0.5-release-sources-2.jar/org/springframework/transaction/interceptor/NonTransientDataAccessException.java
* /opt/cola/permits/1138554515_1614290797.1/0/spring-tx-4.0.5-release-sources-2.jar/org/springframework/transaction/support/TransactionDefinition.java
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* /opt/ cola/permits/1138554515_1614290797.1/0/spring-tx-4-0-5-release-sources-2-jar/org/springframework/transaction/TransactionDefinition.java
* /opt/ cola/permits/1138554515_1614290797.1/0/spring-tx-4-0-5-release-sources-2-jar/org/springframework/transaction/TransactionUsageException.java
* /opt/ cola/permits/1138554515_1614290797.1/0/spring-tx-4-0-5-release-sources-2-jar/org/springframework/transaction/interceptor/TransactionAttributeSource.java
* /opt/ cola/permits/1138554515_1614290797.1/0/spring-tx-4-0-5-release-sources-2-jar/org/springframework/jca/context/BootstrapContextAware.java
* /opt/ cola/permits/1138554515_1614290797.1/0/spring-tx-4-0-5-release-sources-2-jar/org/springframework/jca/cci/connection/ConnectionFactoryUtils.java
* /opt/ cola/permits/1138554515_1614290797.1/0/spring-tx-4-0-5-release-sources-2-jar/org/springframework/jca/cci/core/RecordCreator.java
* /opt/ cola/permits/1138554515_1614290797.1/0/spring-tx-4-0-5-release-sources-2-jar/org/springframework/jca/cci/InvalidResultSetAccessException.java
* /opt/ cola/permits/1138554515_1614290797.1/0/spring-tx-4-0-5-release-sources-2-jar/org/springframework/jca/cci/connection/DelegatingConnectionFactory.java
* /opt/ cola/permits/1138554515_1614290797.1/0/spring-tx-4-0-5-release-sources-2-jar/org/springframework/transaction/dao/support/NonTransientDataAccessException.java
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* /opt/ cola/permits/1138554515_1614290797.1/0/spring-tx-4-0-5-release-sources-2-jar/org/springframework/transaction/dao/support/DefaultTransactionDefinition.java
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1.800 jackson-databind 2.9.10.1
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Jackson is a high-performance, Free/Open Source JSON processing library.
It was originally written by Tatu Saloranta (tatu.saloranta@iki.fi), and has been in development since 2007.
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1.804 openjdk 1.8.0u252

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```bash
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1.807 @babel/helper-get-function-arity

7.12.10

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1.808 fast-diff 1.2.0

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1.809 java-taxii 1.1.0.2

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type Features uint
const FeatureNone Features = 0

func (f Features) HasFeature(flag Features) bool {
    return false
}

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A. HISTORY OF THE SOFTWARE

Python was created in the early 1990s by Guido van Rossum at Stichting Mathematisch Centrum (CWI, see http://www.cwi.nl) in the Netherlands as a successor of a language called ABC. Guido remains Python’s principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see http://www.cnri.reston.va.us) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations (now Zope Corporation, see http://www.zope.com). In 2001, the Python Software...
Foundation (PSF, see http://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

All Python releases are Open Source (see http://www.opensource.org for the Open Source Definition). Historically, most, but not all, Python releases have also been GPL-compatible; the table below summarizes the various releases.

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A. HISTORY OF THE SOFTWARE
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Python was created in the early 1990s by Guido van Rossum at Stichting
Mathematisch Centrum (CWI, see http://www.cwi.nl) in the Netherlands
as a successor of a language called ABC. Guido remains Python's
principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for
National Research Initiatives (CNRI, see http://www.cnri.reston.va.us)
in Reston, Virginia where he released several versions of the
software.

In May 2000, Guido and the Python core development team moved to
BeOpen.com to form the BeOpen PythonLabs team. In October of the same
year, the PythonLabs team moved to Digital Creations (now Zope
Corporation, see http://www.zope.com). In 2001, the Python Software
Foundation (PSF, see http://www.python.org/psf/) was formed, a
non-profit organization created specifically to own Python-related
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All Python releases are Open Source (see http://www.opensource.org for
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cac-bundle.crt -- Bundle of CA Root Certificates

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1.827 bean-validation-api 1.1.0.Final

1.828 react-router 3.2.0
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1.829 vault-plugin-secrets-alicloud v0.5.2-0.20190814210129-4d18bec92f56

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type Features uint
const FeatureNone Features = 0

func (f Features) HasFeature(flag Features) bool {
    return false
}

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* /opt/ws_local/PERMITS_SQL/1069270968_1594601264.53/0/spring-core-5-1-0-release-sources-1-jar/org/springframework/core/type/MethodMetadata.java
* /opt/ws_local/PERMITS_SQL/1069270968_1594601264.53/0/spring-core-5-1-0-release-sources-1-jar/org/springframework/core/serializer/DefaultSerializer.java
* /opt/ws_local/PERMITS_SQL/1069270968_1594601264.53/0/spring-core-5-1-0-release-sources-1-jar/org/springframework/core/serializer/support/SerializingConverter.java
* /opt/ws_local/PERMITS_SQL/1069270968_1594601264.53/0/spring-core-5-1-0-release-sources-1-jar/org/springframework/core/annotation/AnnotationConfigurationException.java
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jar/org/springframework/util/SimpleIdGenerator.java
* /opt/ws_local/PERMITS_SQL/1069270968_1594601264.53/0/spring-core-5-1-0-release-sources-1-
jar/org/springframework/util/UpdateMessageDigestInputStream.java
* /opt/ws_local/PERMITS_SQL/1069270968_1594601264.53/0/spring-core-5-1-0-release-sources-1-
jar/org/springframework/core/convert/support/StringToCharSetConverter.java
* /opt/ws_local/PERMITS_SQL/1069270968_1594601264.53/0/spring-core-5-1-0-release-sources-1-
jar/org/springframework/util/IdGenerator.java
* /opt/ws_local/PERMITS_SQL/1069270968_1594601264.53/0/spring-core-5-1-0-release-sources-1-
jar/org/springframework/core/convert/support/FallbackObjectToStringConverter.java

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1.845 resolve-pathname 3.0.0

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1.846 csstype 3.0.2

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1.857 mariadb-java-client 2.6.2

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### 1.859 snake-yaml 1.17.1

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Upstream-Name: snakeyaml

Source: https://bitbucket.org/asomov/snakeyaml

Files-Excluded: .mvn
mvnw
.hg*

Files: *
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Files: src/main/java/org/yaml/snakeyaml/external/biz/base64Coder/Base64Coder.java
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1.864 jetty-xml 9.4.22.v20191022

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* org.eclipse.jetty.orbit:org.eclipse.jdt.core

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* org.eclipse.jetty.orbit:javax.security.auth.message

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* org.eclipse.jetty.orbit:javax.mail.glassfish

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https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

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Oracle OpenJDK

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* java.sun.security.ssl

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http://openjdk.java.net/legal/gplv2+ce.html

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org.ow2.asm:asm-commons
org.ow2.asm:asm

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org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util
org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

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https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

org.eclipse.jetty.toolchain:jetty-schemas

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package license

// Features is a bitmask of feature flags
type Features uint

const FeatureNone Features = 0

func (f Features) HasFeature(flag Features) bool {
    return false
}

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[This is the first released version of the library GPL. It is
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This option is useful when you wish to copy part of the code of
the Library into a program that is not a library.

4. You may copy and distribute the Library (or a portion or
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under the terms of Sections 1 and 2 above provided that you accompany
it with the complete corresponding machine-readable source code, which
must be distributed under the terms of Sections 1 and 2 above on a
medium customarily used for software interchange.

If distribution of object code is made by offering access to copy
from a designated place, then offering equivalent access to copy the
source code from the same place satisfies the requirement to
distribute the source code, even though third parties are not
compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the
Library, but is designed to work with the Library by being compiled or
linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

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If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also compile or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

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a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked
with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

b) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

c) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

d) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally accompany the operating system. Such a contradiction means you cannot use both them and the Library together in an executable that you distribute.

7. You may place library facilities that are a work based on the Library side-by-side in a single library together with other library facilities not covered by this License, and distribute such a combined library, provided that the separate distribution of the work based on the Library and of the other library facilities is otherwise permitted, and provided that you do these two things:

a) Accompany the combined library with a copy of the same work based on the Library, uncombined with any other library facilities. This must be distributed under the terms of the Sections above.

b) Give prominent notice with the combined library of the fact
that part of it is a work based on the Library, and explaining
where to find the accompanying uncombined form of the same work.

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1.876 string_decoder 1.1.1

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*******************

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*******************

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In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see https://www.cnri.reston.va.us/) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to
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Mersenne Twister

The `random` module includes code based on a download from http://www.math.sci.hiroshima-u.ac.jp/~m-mat/MT/MT2002/emt19937ar.html. The following are the verbatim comments from the original code::

A C-program for MT19937, with initialization improved 2002/1/26. Coded by Takuji Nishimura and Makoto Matsumoto.

Before using, initialize the state by using `init_genrand(seed)` or `init_by_array(init_key, key_length)`.

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Any feedback is very welcome.
http://www.math.sci.hiroshima-u.ac.jp/~m-mat/MT/emt.html
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Sockets
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Modified by Jack Jansen, CWI, July 1995:
- Use binascii module to do the actual line-by-line conversion
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-----------------------------

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---------

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Original location:
https://github.com/majek/csihash/

Solution inspired by code from:
   Samuel Neves (supercop/crypto_auth/siphash24/little)
   djb (supercop/crypto_auth/siphash24/little2)
   Jean-Philippe Aumasson (https://131002.net/siphash/siphash24.c)

strtod and dtoa
-------------------

The file :file:`Python/dtoa.c`, which supplies C functions dtoa and
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jloup@gzip.org          madler@alumni.caltech.edu

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------

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Python was created in the early 1990s by Guido van Rossum at Stichting Mathematisch Centrum (CWI, see http://www.cwi.nl) in the Netherlands as a successor of a language called ABC. Guido remains Python's principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see http://www.cnri.reston.va.us) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations, which became Zope Corporation. In 2001, the Python Software Foundation (PSF, see https://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation was a sponsoring member of the PSF.

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1.885 activemq-protobuf 1.1

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 */

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 * constructor</i>. Instead, they must use the
 * {@link #AnalyzerAdapter(int, String, int, String, String, MethodVisitor)}
 * version.
 *
 * @param owner the owner's class name.
 * @param access the method's access flags (see {@link Opcodes}).
 * @param name the method's name.
 * @param desc the method's descriptor (see {@link Type Type}).
 * @param mv the method visitor to which this adapter delegates calls. May
 * be <tt>null</tt>.
 */
```

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*/
/**
 * Creates a new [@link GeneratorAdapter]. <i>Subclasses must not use this
 * constructor</i>. Instead, they must use the
 * [@link #GeneratorAdapter(int, MethodVisitor, int, String, String)]
 * version.
 *
 * @param mv the method visitor to which this adapter delegates calls.
 * @param access the method's access flags (see [@link Opcodes]).
 * @param name the method's name.
 * @param desc the method's descriptor (see [@link Type]).
 */

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* /opt/cola/permits/1136702357_1613865149.2/0/asm-tree-4-0-sources-1-jar/org/objectweb/asm/xml/SAXAnnotationAdapter.java
* /opt/cola/permits/1136702357_1613865149.2/0/asm-tree-4-0-sources-1-jar/org/objectweb/asm/xml/Processor.java
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* /opt/cola/permits/1136702357_1613865149.2/0/asm-tree-4-0-sources-1-jar/org/objectweb/asm/xml/ASMContentHandler.java
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/**
 * Creates a new JSRInliner. <i>Subclasses must not use this
 * constructor</i>. Instead, they must use the
 * { @link #JSRInlinerAdapter(int, MethodVisitor, int, String, String, String, String[])}
 * version.
 *
 * @param mv the <code>MethodVisitor</code> to send the resulting inlined
 * method code to (use <code>null</code> for none).
 * @param access the method's access flags (see { @link Opcodes} ). This
 * parameter also indicates if the method is synthetic and/or
 * deprecated.
 * @param name the method's name.
 * @param desc the method's descriptor (see { @link Type}).
 * @param signature the method's signature. May be <tt>null</tt>.
 * @param exceptions the internal names of the method's exception classes
 * (see { @link Type#getInternalName()} getInternalName()). May be
 * <tt>null</tt>.
 */

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* /opt/cola/permits/1136702357_1613865149.2/0/asm-tree-4-0-sources-1-jar/org/objectweb/asm/util/package.html
* /opt/cola/permits/1136702357_1613865149.2/0/asm-tree-4-0-sources-1-jar/org/objectweb/asm/commons/package.html
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 * version.
 */

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0 [] {}

Found in path(s):
* // brackets must be in pairs

No license file was found, but licenses were detected in source scan.

Found in path(s):
* // Chew on the expression text - relying on the rules
* case ""
* case '\'

No license file was found, but licenses were detected in source scan.

"foo${expr0}bar${expr1}". The static

Found in path(s):
* * number of expressions all contained in "${[...]}" markers. For instance
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Found in path(s):
* /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2-
  jar/org/springframework/expression/spel/SpelEvaluationException.java
* /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2-
  jar/org/springframework/expression/spel/SpelParseException.java
* /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2-
  jar/org/springframework/expression/ParserContext.java
No license file was found, but licenses were detected in source scan.

" +

Found in path(s):
* " for expression starting at character " + prefixIndex + "
No license file was found, but licenses were detected in source scan.

case ']':case '}':

Found in path(s):
* case '}'
No license file was found, but licenses were detected in source scan.

//www.apache.org/licenses/LICENSE-2.0

Found in path(s):
* * http
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case ']': case '(':
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*/

Found in path(s):
* /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2-jar/org/springframework/expression/spel/ast/AstUtils.java

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Found in path(s):
* /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2-jar/org/springframework/expression/EvaluationContext.java
* /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2-jar/org/springframework/expression/spel/support/ReflectiveConstructorExecutor.java
* /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2-jar/org/springframework/expression/common/ExpressionUtils.java
* /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2-
No license file was found, but licenses were detected in source scan.

square brackets [] round brackets () and curly brackets {}  

Found in path(s):
* * Bracket is used to describe
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/

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Found in path(s):
* /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2-jar/org/springframework/expression/spel/support/StandardTypeConverter.java
* /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2-jar/org/springframework/expression/spel/ast/OpLE.java
* /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2-jar/org/springframework/expression/spel/ast/OpLT.java
* /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2-jar/org/springframework/expression/spel/ast/OpDivide.java
* /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2-jar/org/springframework/expression/spel/support/TypedValue.java
* /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2-jar/org/springframework/expression/spel/SpelParserConfiguration.java
* /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2-jar/org/springframework/expression/common/CompositeStringExpression.java
* /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2-jar/org/springframework/expression/spel/support/TypeComparator.java
* /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2-jar/org/springframework/expression/spel/ast/Projection.java
* /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2-jar/org/springframework/expression/spel/support/TypeLocator.java
* /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2-jar/org/springframework/expression/spel/ast/OperatorBetween.java
* /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2-jar/org/springframework/expression/spel/ast/OperatorNot.java
* /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2-jar/org/springframework/expression/spel/support/ReflectiveMethodResolver.java
* /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2-jar/org/springframework/expression/spel/support/TypeConverter.java
* /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2-jar/org/springframework/expression/spel/support/PropertyAccessor.java
* /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2-jar/org/springframework/expression/spel/support/ExpressionException.java
* /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2-jar/org/springframework/expression/spel/spel/ExpressionState.java
* /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2-jar/org/springframework/expression/spel/standard/SpelExpression.java
* /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2-jar/org/springframework/expression/spel/support/ReflectiveConstructorResolver.java
* /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2-jar/org/springframework/expression/spel/standard/Tokenizer.java
* /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2-jar/org/springframework/expression/spel/support/ReflectionHelper.java
* /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2-jar/org/springframework/expression/spel/ast/OpEQ.java

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* /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2.jar/org/springframework/expression/EvaluationException.java
* /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2.jar/org/springframework/expression/spel/ast/OpMultiply.java
* /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2.jar/org/springframework/expression/spel/ast/SpelNodeImpl.java
* /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2.jar/org/springframework/expression/spel/ast/SpelNodeImpl.java
* /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2.jar/org/springframework/expression/spel/ast/SpelNodeImpl.java
* /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2.jar/org/springframework/expression/spel/ast/SpelNodeImpl.java
* /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2.jar/org/springframework/expression/spel/ast/SpelNodeImpl.java
* /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2.jar/org/springframework/expression/spel/ast/SpelNodeImpl.java
* /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2.jar/org/springframework/expression/spel/ast/SpelNodeImpl.java
* /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2.jar/org/springframework/expression/spel/ast/SpelNodeImpl.java
* /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2.jar/org/springframework/expression/spel/ast/SpelNodeImpl.java
* /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2.jar/org/springframework/expression/spel/ast/SpelNodeImpl.java
* /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2.jar/org/springframework/expression/spel/ast/SpelNodeImpl.java
* /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2.jar/org/springframework/expression/spel/ast/SpelNodeImpl.java
* /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2.jar/org/springframework/expression/spel/ast/SpelNodeImpl.java
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1.894 activemq-jpa-store 5.2.0

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1.895 prop-types-extra 1.1.1

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1.904 rng-tools 5

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1.905 babel-plugin-transform-es2015-classes

6.24.1

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1.906 jackson-databind 2.2.1

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1.915 go-msgpack v0.5.5

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1.916 jetty-util 7.1.4.v20100610

1.917 jackson 2.9.10

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* /opt/cola/permits/1078139599_1604998177.62/0/jackson-core-asl-1-9-9-sources-jar/org/codehaus/jackson/util/ByteArrayBuilder.java
* /opt/cola/permits/1078139599_1604998177.62/0/jackson-core-asl-1-9-9-sources-jar/org/codehaus/jackson/JsonGenerator.java
* /opt/cola/permits/1078139599_1604998177.62/0/jackson-core-asl-1-9-9-sources-jar/org/codehaus/jackson/Base64Variant.java
* /opt/cola/permits/1078139599_1604998177.62/0/jackson-core-asl-1-9-9-sources-jar/org/codehaus/jackson/JsonFactory.java
* /opt/cola/permits/1078139599_1604998177.62/0/jackson-core-asl-1-9-9-sources-jar/org/codehaus/jackson/Base64Variants.java

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1.926 hikaricp-java7 2.4.13

1.927 babel-plugin-inline-environment-variables 1.0.1
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1.931 libtommath 0.42.0

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1.933 readable-stream 1.0.34

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1.937 x-net v0.0.0-20200625001655-4c5254603344

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1.938 ember-cli-is-package-missing 1.0.0

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1.939 libpcap 1.9.1

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1.940 compiler 0.8.18

1.941 lz4-java 1.3.0
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1.943 tomcat-jasper-el 9.0.36
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* /opt/cola/permits/1139593658_1614664759.76/0/tomcat-jsp-api-9-0-36-sources-1-jar/javax/servlet/jsp/resources/jspxml.xsd
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  jar/javax/servlet/jsp/tagext/ValidationMessage.java
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    jar/javax/servlet/jsp/ErrorData.java
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jar/javax/servlet/jsp/JspContext.java

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1.956 babel-plugin-transform-property-literals

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1.957 sqlite 3.8.4.1

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1.960 babel-plugin-proposal-optional-chaining 7.12.7
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1.961 commons-beanutils 1.8.3

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1.962 restlet 2.3.3

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 */
/**
 * Resolves a name into a value. By default, the { @link #createResolver(Map)}
 * static method can adapt a Java map into a resolver. Another useful method is
 * { @link #createResolver(Request, Response)}, which can expose a Restlet call
 * into a compact data model, with the following variables:
 * 
 * <table>
 * <tr>
 * <th>Model property</th>
 * <th>Variable name</th>
 * <th>Content type</th>
 * </tr>
 * <tr>
 * <td>request.confidential</td>
 * <td>c</td>
 * <td>boolean (true|false)</td>
 * </tr>
 * <tr>
 * <td>request.clientInfo.address</td>
 * </tr>
 * </table>
<table>
<thead>
<tr>
<th>Field</th>
<th>Value</th>
<th>Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>request.clientInfo.upstreamAddress</td>
<td>cia</td>
<td>String</td>
</tr>
<tr>
<td>request.clientInfo.agent</td>
<td>cig</td>
<td>String</td>
</tr>
<tr>
<td>request.challengeResponse.identifier</td>
<td>cri</td>
<td>String</td>
</tr>
<tr>
<td>request.challengeResponse.scheme</td>
<td>crs</td>
<td>String</td>
</tr>
<tr>
<td>request.date</td>
<td>d</td>
<td>Date (HTTP format)</td>
</tr>
<tr>
<td>request.entity.characterSet</td>
<td>ecs</td>
<td>String</td>
</tr>
<tr>
<td>response.entity.characterSet</td>
<td>ECS</td>
<td>String</td>
</tr>
<tr>
<td>request.entity.encoding</td>
<td>ee</td>
<td>String</td>
</tr>
<tr>
<td>response.entity.encoding</td>
<td>EE</td>
<td>String</td>
</tr>
<tr>
<td>Field</td>
<td>Value 1</td>
<td>Value 2</td>
</tr>
<tr>
<td>-----------------------------</td>
<td>---------</td>
<td>---------</td>
</tr>
<tr>
<td>request.entity.expirationDate</td>
<td>eed</td>
<td>Date (HTTP format)</td>
</tr>
<tr>
<td>response.entity.expirationDate</td>
<td>EED</td>
<td>Date (HTTP format)</td>
</tr>
<tr>
<td>request.entity.language</td>
<td>el</td>
<td>String</td>
</tr>
<tr>
<td>response.entity.language</td>
<td>EL</td>
<td>String</td>
</tr>
<tr>
<td>request.entity.modificationDate</td>
<td>emd</td>
<td>Date (HTTP format)</td>
</tr>
<tr>
<td>response.entity.modificationDate</td>
<td>EMD</td>
<td>Date (HTTP format)</td>
</tr>
<tr>
<td>request.entity.mediaType</td>
<td>emt</td>
<td>String</td>
</tr>
<tr>
<td>response.entity.mediaType</td>
<td>EMT</td>
<td>String</td>
</tr>
<tr>
<td>request.entity.size</td>
<td>es</td>
<td>Integer</td>
</tr>
<tr>
<td>response.entity.size</td>
<td>ES</td>
<td></td>
</tr>
<tr>
<td>Variable</td>
<td>Type</td>
<td>Description</td>
</tr>
<tr>
<td>---------------------------</td>
<td>--------</td>
<td>-----------------------------------------------------------------------------</td>
</tr>
<tr>
<td>request.entity.tag</td>
<td>String</td>
<td>Reference (see table below variable name sub-parts)</td>
</tr>
<tr>
<td>response.entity.tag</td>
<td>String</td>
<td>Reference (see table below variable name sub-parts)</td>
</tr>
<tr>
<td>request.referrerRef</td>
<td>Reference</td>
<td>Reference (see table below variable name sub-parts)</td>
</tr>
<tr>
<td>request.hostRef</td>
<td>Reference</td>
<td>Reference (see table below variable name sub-parts)</td>
</tr>
<tr>
<td>request.method</td>
<td>String</td>
<td></td>
</tr>
<tr>
<td>request.rootRef</td>
<td>Reference</td>
<td>Reference (see table below variable name sub-parts)</td>
</tr>
<tr>
<td>request.protocol</td>
<td>String</td>
<td></td>
</tr>
<tr>
<td>request.resourceRef</td>
<td>Reference</td>
<td>Reference (see table below variable name sub-parts)</td>
</tr>
<tr>
<td>response.redirectRef</td>
<td>Reference</td>
<td>Reference (see table below variable name sub-parts)</td>
</tr>
</tbody>
</table>

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<table>
<thead>
<tr>
<th>Reference property</th>
<th>Sub-part name</th>
<th>Content type</th>
</tr>
</thead>
<tbody>
<tr>
<td>authority</td>
<td>a</td>
<td>String</td>
</tr>
<tr>
<td>baseRef</td>
<td>b*</td>
<td>Reference</td>
</tr>
<tr>
<td>targetRef</td>
<td>t*</td>
<td>Reference</td>
</tr>
</tbody>
</table>
Found in path(s):
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/util/Resolver.java
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 */
/** Indicates if the call is confidential. */
/**
 * Indicates if the confidentiality of the call is ensured (ex: via SSL).
 *
 * @return True if the confidentiality of the call is ensured (ex: via SSL).
 */
/**
 * Indicates if the confidentiality of the call is ensured (ex: via SSL).
 *
 * @param confidential
 True if the confidentiality of the call is ensured (ex: via SSL).
 */
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 */
/**
 * Authorizer allowing only confidential calls. Confidential calls typically
 * come through HTTPS server connectors.
 *
 * @author Jerome Louvel
 */

Found in path(s):
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-
jar/org/restlet/security/ConfidentialAuthorizer.java
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*/
/**
* Sets the reference comparator based on the more friendly "Alphanum
* Algorithm" created by David Koelle. The internal implementation used is
* based on an optimized public domain implementation provided by Rob
* Heittman from the Solertium Corporation.
*
* @see <a href="http://www.davekoelle.com/alphanum.html">The original
* Alphanum Algorithm from David Koelle</a>
* @see #setComparator(Comparator)
*/

Found in path(s):
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/resource/Directory.java

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/**
 * Implemented based on the [@link Protocol#isConfidential()] method for the
 * request's protocol returned by [@link #getProtocol()].
 */

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* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/Request.java
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 */
/**
 * Indicates if this service is acting in HTTP or HTTPS mode.
 *
 * @param confidential
 * True if this service is acting in HTTP or HTTPS mode.
 */

Found in path(s):
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/connector/NetServerHelper.java
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Indicates if the message was or will be exchanged confidentially, for example via a SSL-secured connection.

@return True if the message is confidential.

Found in path(s):
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*/
/**
* Application service capable of running and scheduling tasks asynchronously.
* The service instance returned will not invoke the runnable task in the
* current thread.<br>
* <br>
* In addition to allowing pooling, this method will ensure that the threads
* executing the tasks will have the thread local variables copied from the
* calling thread. This will ensure that call to static methods like
* [ @link Application#getCurrent() ] still work.<br>
* <br>
* Also, note that this executor service will be shared among all Restlets and
* Resources that are part of your context. In general this context corresponds
* to a parent Application's context. If you want to have your own service
* instance, you can use the [ @link TaskService#wrap(ScheduledExecutorService) ]
* method to ensure that thread local variables are correctly set.
*
* @author Jerome Louvel
* @author Doug Lea (docs of ExecutorService in public domain)
* @author Tim Peierls
*/

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* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/service/TaskService.java

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jar/org/restlet/engine/header/DateWriter.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/data/ServerInfo.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/application/MetadataExtension.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/connector/ProtocolHelper.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/util/SystemUtils.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/data/ChallengeScheme.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/resource/ThrowablesAnnotationInfo.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/util/NamedValue.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/local/ClapClientHelper.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/data/CharacterSet.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/log/AccessLogFileHandler.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/util/CharacterReadingListener.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/header/RangeReader.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/security/HttpBasicHelper.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/resource/AnnotationUtils.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/data/ClientInfo.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/local/EntityClientHelper.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/util/WrapperList.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/representation/DigesterRepresentation.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/security/Enroler.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/resource/VariantInfo.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/adapter/ServerAdapter.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/util/WrapperMap.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/data/Dimension.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/security/Authenticator.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/representation/BufferingRepresentation.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/util/CaseInsensitiveHashSet.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/header/CacheDirectiveReader.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/application/RangeFilter.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/service/EncoderService.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/security/AuthenticatorHelper.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/adapter/ClientAdapter.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/routing/TemplateRoute.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/util/InternetDateFormat.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/data/Digest.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/data/Dimension.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/adapter/ServerCall.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/adapter/HttpServerHelper.java
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* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/Context.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/io/NbChannelInputStream.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/service/LogService.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/data/Range.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/representation/ReadableRepresentation.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/resource/AnnotationInfo.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/header/LanguageReader.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/header/ProductWriter.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/header/CookieSettingReader.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/header/CookieWriter.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/resource/Delete.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/connector/FtpClientHelper.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/Engine.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/data/Form.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/application/CorsResponseHelper.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/component/HostRoute.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/util/ServerList.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/util/EngineClassLoader.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/service/DecoderService.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/data/ChallengeMessage.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/local/DirectoryServerResource.java
jar/org/restlet/engine/local/FileEntity.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/util/WrapperRestlet.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/security/Role.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/component/ComponentServerDispatcher.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/representation/ByteArrayRepresentation.java
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 */
/**
 * Indicates if the message was or will be exchanged confidentially, for
 * example via a SSL-secured connection.
 *
 * @return True if the message is confidential.
 * @see Request#isConfidential()
 */

Found in path(s):
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/resource/Resource.java
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Optimized public-domain implementation of a Java alphanumeric sort.

This implementation uses a single comparison pass over the characters in a CharSequence, and returns as soon as a differing character is found, unless the difference occurs in a series of numeric characters, in which case that series is followed to its end. Numeric series of equal length are compared numerically, that is, according to the most significant (leftmost) differing digit. Series of unequal length are compared by their length.

This implementation appears to be 2-5 times faster than alphanumeric comparators based on substring analysis, with a lighter memory footprint.

This alphanumeric comparator has approximately 20%-50% the performance of the lexical String.compareTo() operation. Character sequences without numeric data are compared more quickly.

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*/
/** The confidentiality. */
/**
 * Constructor.
 *
 * @param schemeName
 *    The scheme name.
 * @param name
 *    The unique name.
 * @param description
 *    The description.
 * @param defaultPort
 *    The default port.
 * @param confidential
 *    The confidentiality.
 */
/**
 * Indicates if the protocol guarantees the confidentiality of the messages
 * exchanged, for example via a SSL-secured connection.
 *
 * @return True if the protocol is confidential.
 */

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* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/data/Protocol.java
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*/

/**
 * Indicates if the call came over a confidential channel such as an
 * SSL-secured connection.
 *
 * @return True if the call came over a confidential channel.
 */

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* /opt/cola/permits/1112613391_1607121228.17/0/spring-aop-5-0-9-release-sources-1.jar/org/springframework/aop/framework/adapter/AdvisorAdapterRegistry.java
* /opt/cola/permits/1112613391_1607121228.17/0/spring-aop-5-0-9-release-sources-1.jar/org/springframework/aop/framework/ProxyCreatorSupport.java
* /opt/cola/permits/1112613391_1607121228.17/0/spring-aop-5-0-9-release-sources-1.jar/org/springframework/aop/framework/CglibAopProxy.java
* /opt/cola/permits/1112613391_1607121228.17/0/spring-aop-5-0-9-release-sources-1.jar/org/springframework/aop/framework/adapter/MethodBeforeAdviceInterceptor.java
* /opt/cola/permits/1112613391_1607121228.17/0/spring-aop-5-0-9-release-sources-1.jar/org/springframework/aop/framework/autoproxy/target/AbstractBeanFactoryBasedTargetSourceCreator.java
* /opt/cola/permits/1112613391_1607121228.17/0/spring-aop-5-0-9-release-sources-1.jar/org/springframework/aop/support/RootClassFilter.java
* /opt/cola/permits/1112613391_1607121228.17/0/spring-aop-5-0-9-release-sources-1.jar/org/springframework/aop/framework/MethodMatcher.java
* /opt/cola/permits/1112613391_1607121228.17/0/spring-aop-5-0-9-release-sources-1.jar/org/springframework/aop/framework/adapter/DefaultAdvisorAdapterRegistry.java
* /opt/cola/permits/1112613391_1607121228.17/0/spring-aop-5-0-9-release-sources-1.jar/org/springframework/aop/framework/autoproxy/AopProxyAdvisorRetrievalHelper.java
* /opt/cola/permits/1112613391_1607121228.17/0/spring-aop-5-0-9-release-sources-1.jar/org/springframework/aop/framework/autoproxy/AbstractAdvisorAutoProxyCreator.java
* /opt/cola/permits/1112613391_1607121228.17/0/spring-aop-5-0-9-release-sources-1.jar/org/springframework/aop/framework/autoproxy/AbstractAutoProxyCreator.java
* /opt/cola/permits/1112613391_1607121228.17/0/spring-aop-5-0-9-release-sources-1.jar/org/springframework/aop/framework/autoproxy/AbstractRegexpMethodPointcut.java
* /opt/cola/permits/1112613391_1607121228.17/0/spring-aop-5-0-9-release-sources-1.jar/org/springframework/aop/framework/autoproxy/AbstractBeanFactoryBasedTargetSource.java
* /opt/cola/permits/1112613391_1607121228.17/0/spring-aop-5-0-9-release-sources-1.jar/org/springframework/aop/framework/autoproxy/AbstractMethodMatcher.java
* /opt/cola/permits/1112613391_1607121228.17/0/spring-aop-5-0-9-release-sources-1.jar/org/springframework/aop/framework/autoproxy/AbstractMethodInterceptor.java
* /opt/cola/permits/1112613391_1607121228.17/0/spring-aop-5-0-9-release-sources-1.jar/org/springframework/aop/framework/autoproxy/ThrowsAdviceInterceptor.java
* /opt/cola/permits/1112613391_1607121228.17/0/spring-aop-5-0-9-release-sources-1.jar/org/springframework/aop/framework/DefaultAdvisorChainFactory.java
* /opt/cola/permits/1112613391_1607121228.17/0/spring-aop-5-0-9-release-sources-1.jar/org/springframework/aop/framework/ThriftsAdviceInterceptor.java
* /opt/cola/permits/1112613391_1607121228.17/0/spring-aop-5-0-9-release-sources-1.jar/org/springframework/aop/framework/DefaultAdvisorChainFactory.java
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* /opt/cola/permits/1112613391_1607121228.17/0/spring-aop-5-0-9-release-sources-1-jar/org/springframework/aop/support/annotation/AnnotationMethodMatcher.java
* /opt/cola/permits/1112613391_1607121228.17/0/spring-aop-5-0-9-release-sources-1-jar/org/springframework/aop/aspectj/annotation/ReflectiveAspectJAdvisorFactory.java
* /opt/cola/permits/1112613391_1607121228.17/0/spring-aop-5-0-9-release-sources-1-jar/org/springframework/aop/framework/AdvisedSupport.java

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1.971 babel-plugin-syntax-jsx 6.18.0

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1.972 jetty-annotations 9.4.22.v20191022

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* java.sun.security.ssl

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org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

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org.eclipse.jetty.toolchain:jetty-schemas

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package formatter

import (  
"time"
)
const (  
defaultSubscriptionsTableFormat = "table  
  {{.Num}}	{{.Owner}}	{{.ProductID}}	{{.Expires}}	{{.ComponentsString}}"

defaultSubscriptionsQuietFormat = "{{.Num}}:{{.Summary}}"
)

numHeader               = "NUM"
ownerHeader             = "OWNER"
licenseNameHeader       = "NAME"
idHeader                = "ID"
dockerIDHeader          = "DOCKER ID"
productIDHeader         = "PRODUCT ID"
productRatePlanHeader   = "PRODUCT RATE PLAN"
productRatePlanIDHeader = "PRODUCT RATE PLAN ID"
startHeader             = "START"
expiresHeader           = "EXPIRES"
stateHeader             = "STATE"
eusaHeader              = "EUSA"
pricingComponentsHeader = "PRICING COMPONENTS"
)

// NewSubscriptionsFormat returns a Format for rendering using a license Context
func NewSubscriptionsFormat(source string, quiet bool) Format {
  switch source {
  case TableFormatKey:
    if quiet {
      return defaultSubscriptionsQuietFormat
    }
    return defaultSubscriptionsTableFormat
  case RawFormatKey:
    if quiet {
      return `license: {{.ID}}`
    }
    return `license: {{.ID}}
name: {{.Name}}
owner: {{.Owner}}
components: {{.ComponentsString}}
`
  }
  return Format(source)
}

// SubscriptionsWrite writes the context
func SubscriptionsWrite(ctx Context, subs []licenseutils.LicenseDisplay) error {
  render := func(format func(subContext subContext) error) error {
    for _, sub := range subs {
      licenseCtx := &licenseContext{trunc: ctx.Trunc, l: sub}
      if err := format(licenseCtx); err != nil {
        return err
      }
    }
  }

  return render
licenseCtx := licenseContext{}
licenseCtx.header = map[string]string{
    "Num": numHeader,
    "Owner": ownerHeader,
    "Name": licenseNameHeader,
    "ID": idHeader,
    "DockerID": dockerIDHeader,
    "ProductID": productIDHeader,
    "ProductRatePlan": productRatePlanHeader,
    "ProductRatePlanID": productRatePlanIDHeader,
    "Start": startHeader,
    "Expires": expiresHeader,
    "State": stateHeader,
    "Eusa": eusaHeader,
    "ComponentsString": pricingComponentsHeader,
}
return ctx.Write(&licenseCtx, render)

type licenseContext struct {
    HeaderContext
    trunc bool
    l     licenseutils.LicenseDisplay
}

func (c *licenseContext) MarshalJSON() ([]byte, error) {
    return marshalJSON(c)
}

func (c *licenseContext) Num() int {
    return c.l.Num
}

func (c *licenseContext) Owner() string {
    return c.l.Owner
}

func (c *licenseContext) ComponentsString() string {
    return c.l.ComponentsString
}

func (c *licenseContext) Summary() string {
    return c.l.String()
}
func (c *licenseContext) Name() string {
    return c.l.Name
}

func (c *licenseContext) ID() string {
    return c.l.ID
}

func (c *licenseContext) DockerID() string {
    return c.l.DockerID
}

func (c *licenseContext) ProductID() string {
    return c.l.ProductID
}

func (c *licenseContext) ProductRatePlan() string {
    return c.l.ProductRatePlan
}

func (c *licenseContext) ProductRatePlanID() string {
    return c.l.ProductRatePlanID
}

func (c *licenseContext) Start() *time.Time {
    return c.l.Start
}

func (c *licenseContext) Expires() *time.Time {
    return c.l.Expires
}

func (c *licenseContext) State() string {
    return c.l.State
}

func (c *licenseContext) Eusa() *model.EusaState {
    return c.l.Eusa
}

func (c *licenseContext) PricingComponents() []model.SubscriptionPricingComponent {
    var ret []model.SubscriptionPricingComponent
    // Dereference the pricing component pointers in the pricing components
    // so it can be rendered properly with the template formatter

    for _, spc := range c.l.PricingComponents {
        if spc == nil {
            continue
        }
        ret = append(ret, &spc)
    }
    return ret
}
```
continue
}
ret = append(ret, *spc)
}
return ret
}
```

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Gocheck - A rich testing framework for Go

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package licensing

import (
    "context"
    "crypto/hmac"
    "crypto/sha256"
    "encoding/base64"
    "encoding/json"
    "fmt"
    "time"

    "github.com/docker/libtrust"
    "github.com/docker/licensing/lib/errors"
    "github.com/docker/licensing/lib/go-clientlib"
    "github.com/docker/licensing/model"
)

func (c *client) getLicenseFile(ctx context.Context, subID string) (*model.IssuedLicense, error) {
    url := c.baseURI
    url.Path += fmt.Sprintf(`/api/billing/v4/subscriptions/%s/license-file`, subID)

    license := new(model.IssuedLicense)
    if _, _, err := c.doReq(ctx, "GET", &url, clientlib.RecvJSON(license)); err != nil {
        return nil, err
    }

    return license, nil
}

// Check verifies that the license identified by the given key id is valid. Note that it does not
// interrogate the contents of the license.
func (c *client) check(ctx context.Context, license model.IssuedLicense) (*model.CheckResponse, error) {
  keyID := license.KeyID
  privateKey := license.PrivateKey

  authorization, err := c.getAuthorization(ctx, license)
  if err != nil {
    return nil, err
  }

  // TODO: Mason - replace this parseJWS with a non libtrust lib
  signature, err := libtrust.ParseJWS(authorization)
  if err != nil {
    return nil, errors.Wrapf(err, errors.Fields{
      "key_id": keyID,
    }, "license parse JWS failed")
  }

  keys, err := signature.Verify()
  if err != nil {
    return nil, errors.Wrapf(err, errors.Fields{
      "key_id": keyID,
    }, "license signature verification failed")
  }

  keyCnt := len(keys)
  if keyCnt != 1 {
    err = fmt.Errorf("unexpected number of signing keys (%d)", keyCnt)
    return nil, errors.WithStack(err).With(errors.Fields{
      "key_id": keyID,
    })
  }

  key := keys[0]

  if !c.recognizedSigningKey(key) {
    return nil, errors.New("unrecognized signing key")
  }

  payload, err := signature.Payload()
  if err != nil {
    return nil, errors.Wrapf(err, errors.Fields{
      "key_id": keyID,
    }, "malformed signature payload")
  }

  checkRes := new(model.CheckResponse)
err = json.Unmarshal(payload, &checkRes)
if err != nil {
    return nil, errors.Wrap(err, errors.Fields{
            "key_id": keyID,
        }, "license payload unmarshal failed")
}

msg := checkRes.Expiration.Format(time.RFC3339)
if err := checkToken(msg, checkRes.Token, privateKey); err != nil {
    return nil, errors.Wrap(err, errors.Fields{
            "key_id": keyID,
        })
}

return checkRes, nil

// recognizedSigningKey returns true if the given key is signed with a recognized signing key, false otherwise
func (c *client) recognizedSigningKey(key libtrust.PublicKey) bool {
    for _, publicKey := range c.publicKeys {
        if key.KeyID() == publicKey.KeyID() {
            return true
        }
    }
    return false
}

// getAuthorization returns the decoded license authorization
func (c *client) getAuthorization(ctx context.Context, license model.IssuedLicense) ([]byte, error) {
    decoded, err := base64.StdEncoding.DecodeString(license.Authorization)
    if err != nil {
        return nil, errors.Wrap(err, errors.Fields{
            "key_id": license.KeyID,
        }, "decoding license authorization failed")
    }
    return decoded, nil
}

// All of the functions in this file assume that they are receiving a properly
// formatted private key.

// checkToken performs a MAC algorithm (where token is generated by hashing the
// message with the privateKey via GenerateToken) with the purpose of authenticating
// the validity of both the message and the private key of the person who generated
// the token.
func checkToken(message, token, privateKey string) error {
    tokenBytes, err := base64.URLEncoding.DecodeString(token)
    if err != nil {

return errors.Wrap(err, errors.Fields{"token": token})
}
generatedToken, err := generateToken(message, privateKey)
if err != nil {
return errors.Wrap(err, errors.Fields{"token": token})
}
generatedBytes, err := base64.URLEncoding.DecodeString(generatedToken)
if err != nil {
return errors.Wrap(err, errors.Fields{"token": token})
}
if !hmac.Equal(tokenBytes, generatedBytes) {
return errors.Forbidden(errors.Fields{"token": token}, "invalid token")
}
return nil
}
// generateToken generates a hash of the message with the privateKey via the
// sha256 algorithm.
func generateToken(message, privateKey string) (string, error) {
key, err := base64.URLEncoding.DecodeString(privateKey)
if err != nil {
return "", errors.Wrap(err, errors.Fields{"msg": message})
}
h := hmac.New(sha256.New, key)
h.Write([]byte(message))
return base64.URLEncoding.EncodeToString(h.Sum(nil)), nil
}
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package model

import "time"

// A CheckResponse is the internal content of the PublicCheckResponse signed
// json blob.
type CheckResponse struct {
    Expiration time.Time `json:"expiration`"
    Token string `json:"token"`
    MaxEngines int `json:"maxEngines"`
    ScanningEnabled bool `json:"scanningEnabled"`
    Type string `json:"licenseType"`
    Tier string `json:"tier"`
}

// IssuedLicense represents an issued license
type IssuedLicense struct {

KeyID     string `json:"key_id"
PrivateKey string `json:"private_key"
Authorization string `json:"authorization"

// Valid returns true if the License is syntactically valid, false otherwise
func (l *IssuedLicense) Valid() (bool, string) {
    if l.KeyID == "" {
        return false, "empty key_id"
    }
    if l.PrivateKey == "" {
        return false, "empty private_key"
    }
    if l.Authorization == "" {
        return false, "empty authorization"
    }
    return true, ""
}

package formatter

import {
    "bytes"
    "encoding/json"
    "strings"
    "testing"
    "time"

    "github.com/docker/cli/internal/licenseutils"
    "github.com/docker/licensing/model"
    "gotest.tools/assert"
    is "gotest.tools/assert/cmp"
}

func TestSubscriptionContextWrite(t *testing.T) {
cases := []struct {
    context  Context
    expected string
}
    // Errors
    {
    Context{Format: "{{InvalidFunction}}"},
    Template parsing error: template: :1: function "InvalidFunction" not defined
    ,
    }
    }
Template parsing error: template: :1:2: executing "" at <nil>: nil is not a command

// Table format
{
  Context[Format: NewSubscriptionsFormat("table", false)],
  NUM                 OWNER               PRODUCT ID          EXPIRES                         PRICING COMPONENTS
  1                   owner1              productid1          2020-01-01 10:00:00 +0000 UTC   compstring
  2                   owner2              productid2          2020-01-01 10:00:00 +0000 UTC   compstring

  {
    Context[Format: NewSubscriptionsFormat("table", true)],
    1:License Name: name1Quantity: 10 nodesExpiration date: 2020-01-01
    2:License Name: name2Quantity: 20 nodesExpiration date: 2020-01-01

  {
    Context[Format: NewSubscriptionsFormat("table {{.Owner}}", false)],
    OWNER
    owner1
    owner2

    {
    Context[Format: NewSubscriptionsFormat("table {{.Owner}}", true)],
    OWNER
    owner1
    owner2

    // Raw Format
    {
    Context[Format: NewSubscriptionsFormat("raw", false)],
    license: id1
    name: name1
    owner: owner1
    components: compstring

    license: id2
    name: name2
    owner: owner2
    components: compstring

    },
expiration, _ := time.Parse(time.RFC822, "01 Jan 20 10:00 UTC")

for _, testcase := range cases {
    subscriptions := []licenseutils.LicenseDisplay{
        {
            Num:  1,
            Owner: "owner1",
            Subscription: model.Subscription{
                ID:     "id1",
                Name:   "name1",
                ProductID: "productid1",
                Expires: &expiration,
                PricingComponents: model.PricingComponents{
                    &model.SubscriptionPricingComponent{
                        Name:  "nodes",
                        Value: 10,
                    },
                },
                ComponentsString: "compstring",
            },
            {
                Num:  2,
                Owner: "owner2",
                Subscription: model.Subscription{
                    ID:     "id2",
                    Name:   "name2",
                    ProductID: "productid2",
                    Expires: &expiration,
                    PricingComponents: model.PricingComponents{
                        &model.SubscriptionPricingComponent{
                            Name:  "nodes",
                            Value: 20,
                        },
                    },
                },
            }
        },
    }
    // Custom Format
    Context{Format: NewSubscriptionsFormat("{{.Owner}}", false)},
    `owner1
    owner2
    `,}
}
func TestSubscriptionContextWriteJSON(t *testing.T) {
expiration, _ := time.Parse(time.RFC822, "01 Jan 20 10:00 UTC")
subscriptions := []licenseutils.LicenseDisplay{
    {Num: 1, 
    Owner: "owner1", 
    Subscription: model.Subscription{
        ID: "id1", 
        Name: "name1", 
        ProductID: "productid1", 
        Expires: &expiration, 
        PricingComponents: model.PricingComponents{
            &model.SubscriptionPricingComponent{
                Name: "nodes", 
                Value: 10, 
            },
            &model.SubscriptionPricingComponent{
                Name: "compstring", 
            },
        },
    },
    ComponentsString: "compstring", 
    },
    {Num: 2, 
    Owner: "owner2", 
    Subscription: model.Subscription{
        ID: "id2", 
        Name: "name2", 
        ProductID: "productid2", 
        Expires: &expiration, 
        PricingComponents: model.PricingComponents{
            &model.SubscriptionPricingComponent{
                Name: "nodes", 
                Value: 20, 
            },
            &model.SubscriptionPricingComponent{
                Name: "compstring", 
            },
        },
    },
    ComponentsString: "compstring", 
    },
}
components := []map[string]interface{}{
  {
    "Owner":            "owner1",
    "ComponentsString": "compstring",
    "Expires":          "2020-01-01T10:00:00Z",
    "DockerID":         "",
    "Eusa":             nil,
    "ID":               "id1",
    "Name":             "name1",
    "Num":              float64(1),
    "PricingComponents": []interface{}{
      map[string]interface{}{
        "name":  "nodes",
        "value": float64(10),
      },
    },
    "ProductID":         "productid1",
    "ProductRatePlan":   "",
    "ProductRatePlanID": "",
    "State":             "",
    "Summary":           "License Name: name1\tQuantity: 10 nodes\tExpiration date: 2020-01-01",
  },
  {
    "Owner":            "owner2",
    "ComponentsString": "compstring",
    "Expires":          "2020-01-01T10:00:00Z",
    "DockerID":         "",
    "Eusa":             nil,
    "ID":               "id2",
    "Name":             "name2",
    "Num":              float64(2),
    "PricingComponents": []interface{}{
      map[string]interface{}{
        "name":  "nodes",
        "value": float64(20),
      },
    },
    "ProductID":         "productid2",
    "ProductRatePlan":   "",
    "ProductRatePlanID": "",
  },
}

expectedJSONs := []map[string]interface{}{
  {
    "Owner":            "owner1",
    "ComponentsString": "compstring",
    "Expires":          "2020-01-01T10:00:00Z",
    "DockerID":         "",
    "Eusa":             nil,
    "ID":               "id1",
    "Name":             "name1",
    "Num":              float64(1),
    "PricingComponents": []interface{}{
      map[string]interface{}{
        "name":  "nodes",
        "value": float64(10),
      },
    },
    "ProductID":         "productid1",
    "ProductRatePlan":   "",
    "ProductRatePlanID": "",
    "State":             "",
    "Summary":           "License Name: name1\tQuantity: 10 nodes\tExpiration date: 2020-01-01",
  },
  {
    "Owner":            "owner2",
    "ComponentsString": "compstring",
    "Expires":          "2020-01-01T10:00:00Z",
    "DockerID":         "",
    "Eusa":             nil,
    "ID":               "id2",
    "Name":             "name2",
    "Num":              float64(2),
    "PricingComponents": []interface{}{
      map[string]interface{}{
        "name":  "nodes",
        "value": float64(20),
      },
    },
    "ProductID":         "productid2",
    "ProductRatePlan":   "",
    "ProductRatePlanID": "",
  },
}

openSource := []map[string]interface{}{
  {
    "Owner":            "owner1",
    "ComponentsString": "compstring",
    "Expires":          "2020-01-01T10:00:00Z",
    "DockerID":         "",
    "Eusa":             nil,
    "ID":               "id1",
    "Name":             "name1",
    "Num":              float64(1),
    "PricingComponents": []interface{}{
      map[string]interface{}{
        "name":  "nodes",
        "value": float64(10),
      },
    },
    "ProductID":         "productid1",
    "ProductRatePlan":   "",
    "ProductRatePlanID": "",
    "State":             "",
    "Summary":           "License Name: name1\tQuantity: 10 nodes\tExpiration date: 2020-01-01",
  },
  {
    "Owner":            "owner2",
    "ComponentsString": "compstring",
    "Expires":          "2020-01-01T10:00:00Z",
    "DockerID":         "",
    "Eusa":             nil,
    "ID":               "id2",
    "Name":             "name2",
    "Num":              float64(2),
    "PricingComponents": []interface{}{
      map[string]interface{}{
        "name":  "nodes",
        "value": float64(20),
      },
    },
    "ProductID":         "productid2",
    "ProductRatePlan":   "",
    "ProductRatePlanID": "",
  },
}

firepower := []map[string]interface{}{
  {
    "Owner":            "owner1",
    "ComponentsString": "compstring",
    "Expires":          "2020-01-01T10:00:00Z",
    "DockerID":         "",
    "Eusa":             nil,
    "ID":               "id1",
    "Name":             "name1",
    "Num":              float64(1),
    "PricingComponents": []interface{}{
      map[string]interface{}{
        "name":  "nodes",
        "value": float64(10),
      },
    },
    "ProductID":         "productid1",
    "ProductRatePlan":   "",
    "ProductRatePlanID": "",
    "State":             "",
    "Summary":           "License Name: name1\tQuantity: 10 nodes\tExpiration date: 2020-01-01",
  },
  {
    "Owner":            "owner2",
    "ComponentsString": "compstring",
    "Expires":          "2020-01-01T10:00:00Z",
    "DockerID":         "",
    "Eusa":             nil,
    "ID":               "id2",
    "Name":             "name2",
    "Num":              float64(2),
    "PricingComponents": []interface{}{
      map[string]interface{}{
        "name":  "nodes",
        "value": float64(20),
      },
    },
    "ProductID":         "productid2",
    "ProductRatePlan":   "",
    "ProductRatePlanID": "",
  },
}

Open Source Used In Firepower 7.0.0  6504
"State": "",
"Summary": "License Name: name2\tQuantity: 20 nodes\tExpiration date: 2020-01-01",
}
}

out := &bytes.Buffer{
err := SubscriptionsWrite(Context{Format: "{{json .}}", Output: out}, subscriptions)
if err != nil {
t.Fatal(err)
}
for i, line := range strings.Split(strings.TrimSpace(out.String()), "\n") {
  var m map[string]interface{}
  if err := json.Unmarshal([]byte(line), &m); err != nil {
t.Fatal(err)
  }
  assert.Check(t, is.DeepEqual(expectedJSONs[i], m))
}

func TestSubscriptionContextWriteJSONField(t *testing.T) {
subscriptions := []licenseutils.LicenseDisplay{
  {Num: 1, Owner: "owner1"},
  {Num: 2, Owner: "owner2"},
}
out := &bytes.Buffer{
err := SubscriptionsWrite(Context{Format: "{{json .Owner}}", Output: out}, subscriptions)
if err != nil {
t.Fatal(err)
}
for i, line := range strings.Split(strings.Trim(out.String()), "\n") {
  var s string
  if err := json.Unmarshal([]byte(line), &s); err != nil {
t.Fatal(err)
  }
  assert.Check(t, is.Equal(subscriptions[i].Owner, s))
}
}

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1.975 acorn-dynamic-import 3.0.0

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1.986 setimmediate 1.0.5

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1.987 java-uuid-generator 3.1.0

1.988 functions-have-names 1.2.1
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http://www.w3.org/TR/2000/REC-DOM-Level-2-Style-20001113/
http://www.w3.org/TR/2000/REC-DOM-Level-2-Traversal-Range-20001113/

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1.991 babel-core 5.8.38  

1.991.1 Available under license:

No license file was found, but licenses were detected in source scan.

```
!function(e){if("object"==typeof exports&&"undefined"!=typeof module)module.exports=e();else if("function"==typeof define&&define.amd)define(["e"],e);else{var t,e=arguments[0];if(t)return function n(e,t){function i(s,o){if(t[s])return i(s[o]);}if(!e)return function us("+s+");throw p.c["CODE\_NOT\_FOUND",p] var l=s={exports:{["e"]:s[0]};call(l,exports,frontion[t]) var r=s[1][t];return i(r)();l.exports=n(e,t).exports}var a=r;["e",a]);}e&&typeof exports!="object"?module.exports=e():void 0}}(function(){var e,t,n,a,s,o,u,p,l,y,i,h,m,y,t,g=Object.keys||function(e){var t=[];for(var r in e)m.call(e,r)&&t.push(r);return t}},{13:13});
```
Math.pow(2, 8*t), n}, a.prototype.readInt8 = function(e, t, r) { e = 0 | e, t = 0 | t, r || T(e, t, this.length); var n = t, i = 1, a = this[e + --n]; for (var n = t, i = 1, a = this[e + --n]; n > 0 && (i *= 256);) a += this[e + --n] * i; return i *= 128, a >= i && (a -= Math.pow(2, 8 * t)), a}, a.prototype.readInt16LE = function(e, t) { return t | [T(e, t, this.length), 128 & this[e + 1] << 8 | this[e] << 16], a.prototype.readInt16BE = function(e, t) { return t | [T(e, t, this.length), this[e + 1] << 8 | this[e + 2] << 16], a.prototype.readInt32LE = function(e, t) { return t | [T(e, t, this.length), this[e + 3] << 24 | this[e + 2] << 16 | this[e + 1] << 8 | this[e]], a.prototype.readInt32BE = function(e, t) { return t | [T(e, t, this.length), J.read(this, e, 0, 23, 4)], a.prototype.readInt32LE = function(e, t) { return t | [T(e, t, this.length), J.read(this, e, 1, 255, 0)], a.prototype.readInt16BE = function(e, t) { return t | [T(e, t, this.length), J.read(this, e, 0, 23, 4)], a.prototype.readInt16LE = function(e, t) { return t | [T(e, t, this.length), J.read(this, e, 1, 255, 0)]}, a.prototype.writeInt16BE = function(e, t, r) { return t | [T(e, t, this.length), this[e + 1] << 16 | this[e + 2] << 8 | this[e]], a.prototype.writeInt32LE = function(e, t, r) { return t | [T(e, t, this.length), this[e + 3] << 24 | this[e + 2] << 16 | this[e + 1] << 8 | this[e]], a.prototype.writeInt32BE = function(e, t, r) { return t | [T(e, t, this.length), this[e + 3] << 24 | this[e + 2] << 16 | this[e + 1] << 8 | this[e]], a.prototype.writeFloatLE = function(e, t) { return N(this, e, t, !0, r)}, a.prototype.writeFloatBE = function(e, t) { return N(this, e, t, !1, r)}, a.prototype.writeDoubleLE = function(e, t) { return R(this, e, t, !0, r)}, a.prototype.writeDoubleBE = function(e, t) { return R(this, e, t, !1, r)}, a.prototype.copy = function(e, t, r, n) { if (r || (r = 0), n || 0 === n || (n = this.length), t + r < e.length && (t += r), t > e.length && (t = e.length), t | (t = e.length) && (t = e.length) && (t = e.length)) return 0; if (0 == e.length && 0 == this.length) return 0; if (0 > t) throw new RangeError("targetStart out of bounds"); if (0 > r) throw new RangeError("sourceStart out of bounds"); if (0 > n) throw new RangeError("sourceEnd out of bounds"); n > this.length && (n = this.length), e.length < n -
null
"Illegal method name $1","lostTrackNodePath:"We lost track of this node's position, likely because the AST was directly manipulated","modulesIllegalExportName:"Illegal export $1","modulesDuplicateDeclarations:"Duplicate module declarations with the same source but in different scopes","undeclaredVariable:"Reference to undeclared variable $1","undeclaredVariableType:"Referencing a type alias outside of a type annotation","undeclaredVariableSuggestion:"Reference to undeclared variable $1 - did you mean $2?","traverseNeedsParent:"You must pass a scope and parentPath unless traversing a Program/File got a $1 node","traverseVerifyRootFunction:"You passed 'traverse()' a function when it expected a visitor object, are you sure you didn't mean ['enter: Function ']?","traverseVerifyVisitorProperty:"You passed 'traverse()' a visitor object with the property $1 that has the invalid property $2","traverseVerifyNodeType:"You gave us a visitor for the node type $1 but it's not a valid type","pluginIllegalKind:"Illegal kind $1 for plugin $2","pluginIllegalPosition:"Illegal position $1 for plugin $2","pluginKeyCollision:"The plugin $1 collides with another of the same name","pluginNotTransformer:"The plugin $1 didn't export a Plugin instance","pluginUnknown:"Unknown plugin $1","pluginNotFile:"Plugin $1 is resolving to a different Babel version than what is performing the transformation","pluginInvalidProperty:"Plugin $1 provided an invalid property of $2","pluginInvalidPropertyVisitor:Define your visitor methods inside a 'visitor' property like so:

```javascript
new Plugin("foobar", {
  visitor: {
    // define your visitor methods here!
  }
});
```

strict":define your visitor methods inside a `visitor` property like so:

```javascript
new Plugin("foobar", {
  visitor: {
    // define your visitor methods here!
  }
});
```


Open Source Used In Firepower 7.0.0  6600
function i(e) { return e && e.__esModule ? e : { ["default": e] } }

function n(e) { if (e && e.__esModule) return e; var t = {}; if (null != e) for (var r in e) Object.prototype.hasOwnProperty.call(e, r) && (t[r] = e[r]); return { ["default": e], t } }

function o(e, t) { var r = e.blocks.shift(); if (r) { var n = o(e, t); return n || (n = t(), e.filter && e.filter(s.blockStatement([n]))), s.forOfStatement(e.filter, s.blockStatement([n])) } else return t(); }

function u() { return e.blocks.shift();; (if (r) n = n(r), e.filter && e.filter(s.blockStatement([n]))), s.forOfStatement(e.filter, s.blockStatement([n])) }
a.traverseLevel(this,!1),this.skip();if(l.isProperty(e,{method:!0})||l.isMethodDefinition(e))return this.skip();var
s=i?l.thisExpression:a.getThisReference.bind(a),o=a.specHandle;a.isLoose&&(o=a.looseHandle);var
u=o.call(a,this,s);return u&&(this.hasSuper=!0),u!==!0?u:void 0}},f=function(){function e(t){var
r=arguments.length<=1||void
0===arguments[1]?!1:arguments[1];i(this,e),this.topLevelThisReference=t.topLevelThisReference,this.methodPath
=t.methodPath,this.methodNode=t.methodNode,this.superRef=t.superRef,this.isStatic=t.isStatic,this.hasSuper=!1,thi
s.inClass=r,this.isLoose=t.isLoose,this.scope=t.scope,this.file=t.file,this.opts=t}return
e.prototype.getObjectRef=function(){return
this.opts.objectRef||this.opts.getObjectRef()},e.prototype.setSuperProperty=function(e,t,r,n){return
l.callExpression(this.file.addHelper("set"),[l.callExpression(l.memberExpression(l.identifier("Object"),l.identifier("g
etPrototypeOf")),[this.isStatic?this.getObjectRef():l.memberExpression(this.getObjectRef(),l.identifier("prototype"))
]),r?e:l.literal(e.name),t,n])},e.prototype.getSuperProperty=function(e,t,r){return
l.callExpression(this.file.addHelper("get"),[l.callExpression(l.memberExpression(l.identifier("Object"),l.identifier("
getPrototypeOf")),[this.isStatic?this.getObjectRef():l.memberExpression(this.getObjectRef(),l.identifier("prototype"
))]),t?e:l.literal(e.name),r])},e.prototype.replace=function(){this.traverseLevel(this.methodPath.get("value"),!0)},e.p
rototype.traverseLevel=function(e,t){var
r={self:this,topLevel:t};e.traverse(c,r)},e.prototype.getThisReference=function(){if(this.topLevelThisReference)retu
rn this.topLevelThisReference;var e=this.topLevelThisReference=this.scope.generateUidIdentifier("this");return
this.methodNode.value.body.body.unshift(l.variableDeclaration("var",[l.variableDeclarator(this.topLevelThisRefere
nce,l.thisExpression())])),e},e.prototype.getLooseSuperProperty=function(e,t){var
r=this.methodNode,n=r.key,i=this.superRef||l.identifier("Function");return t.property===e?void
0:l.isCallExpression(t,{callee:e})?(t.arguments.unshift(l.thisExpression()),"constructor"===n.name?2===t.argument
s.length&&l.isSpreadElement(t.arguments[1])&&l.isIdentifier(t.arguments[1].argument,{name:"arguments"})?(t.arg
uments[1]=t.arguments[1].argument,l.memberExpression(i,l.identifier("apply"))):l.memberExpression(i,l.identifier("
call")):(e=i,r["static"]||(e=l.memberExpression(e,l.identifier("prototype"))),e=l.memberExpression(e,n,r.computed),l.
memberExpression(e,l.identifier("call")))):l.isMemberExpression(t)&&!r["static"]?l.memberExpression(i,l.identifier
("prototype")):i},e.prototype.looseHandle=function(e,t){var r=e.node;if(e.isSuper())return
this.getLooseSuperProperty(r,e.parent);if(e.isCallExpression()){var
n=r.callee;if(!l.isMemberExpression(n))return;if(!l.isSuper(n.object))return;return
l.appendToMemberExpression(n,l.identifier("call")),r.arguments.unshift(t()),!0}},e.prototype.specHandleAssignmen
tExpression=function(e,t,r,n){return"="===r.operator?this.setSuperProperty(r.left.property,r.right,r.left.computed,n(
)):(e=e||t.scope.generateUidIdentifier("ref"),[l.variableDeclaration("var",[l.variableDeclarator(e,r.left)]),l.expression
Statement(l.assignmentExpression("=",r.left,l.binaryExpression(r.operator[0],e,r.right)))])},e.prototype.specHandle=
function(e,t){var r,n,i,o,p=this.methodNode,c=e.parent,f=e.node;if(a(f,c))throw
e.errorWithNode(u.get("classesIllegalBareSuper"));if(l.isCallExpression(f)){var
d=f.callee;if(l.isSuper(d)){if(r=p.key,n=p.computed,i=f.arguments,"constructor"!==p.key.name||!this.inClass){var
h=p.key.name||"METHOD_NAME";throw this.file.errorWithNode(f,u.get("classesIllegalSuperCall",h))}}else
s(d)&&(r=d.property,n=d.computed,i=f.arguments)}else
if(l.isMemberExpression(f)&&l.isSuper(f.object))r=f.property,n=f.computed;else{if(l.isUpdateExpression(f)&&s(f.
argument)){var m=l.binaryExpression(f.operator[0],f.argument,l.literal(1));if(f.prefix)return
this.specHandleAssignmentExpression(null,e,m,t);var y=e.scope.generateUidIdentifier("ref");return
this.specHandleAssignmentExpression(y,e,m,t).concat(l.expressionStatement(y))}if(l.isAssignmentExpression(f)&
&s(f.left))return this.specHandleAssignmentExpression(null,e,f,t)}if(r){o=t();var
g=this.getSuperProperty(r,n,o);return
i?1===i.length&&l.isSpreadElement(i[0])?l.callExpression(l.memberExpression(g,l.identifier("apply")),[o,i[0].argu
ment]):l.callExpression(l.memberExpression(g,l.identifier("call")),[o].concat(i)):g}},e}();r["default"]=f,t.exports=r["
default"]},{179:179,43:43}],66:[function(e,t,r){"use strict";function n(e){if(e&&e.__esModule)return e;var
t={};if(null!=e)for(var r in e)Object.prototype.hasOwnProperty.call(e,r)&&(t[r]=e[r]);return

Open Source Used In Firepower 7.0.0 6604


Open Source Used In Firepower 7.0.0 6609
```javascript
var r=this.has;r.hasReturn||r.hasBreakContinue?this.buildHas(e,t):this.body.push(b.expressionStatement(t));
.e.prototype .addContinuations=function(e){var

```
hDecorators=function(){
    var e=this.node.decorators;if(e){
        this.body.push(b.variableDeclaration("var",[b.variableDeclarator(this.directRef,this.className)]),e.reverse());
    }
}

return(e,t,r,r);for(var t=e,r=0;r<e.length;r++) {
    var n=[r],i=g.template("class-decorator",{DECORATOR:n.expression,CLASS_REF:this.className},!0);i.expression.ignoreModulesRemap=0,
    i.s.body.push(e)},{r:[r]},{default:A,t.exports=[{"default":false}]},for(e=r[i][r]) {
        if(n=e)for(var t in e)Object.prototype.hasOwnProperty.call(e,t)&&t[r]=e[r];return t["default"]=e,t.r._esModule=false;
    }
}

r=i bindings[n];if("const"===i.kind)"module"===i.kind)
for(var u=i,throw
    u.errorWithNode(a.get("readOnly",\n}))]);

var VariableDeclaration:function(e){"const"===e.kind&&(e.kind="let")}];r.

visitor=s,[43,43],95][function(e,r){"use strict";function n(e){if(e&&e.__esModule)return e;var t={};if(null!=e)for(var r in e)Object.prototype.hasOwnProperty.call(e,r)&&(t[r]=e[r]);return t["default"]=e,1}return new h({kind:"let",file:n,scope:r,nodes:u});p.init(s,o),this.ensureBlock();var c=e.body;c.body=u.concat(c.body)}}};

Function:function(e,t,r,n){for(var i=!1,a=e.params,s=0;s<a.length;s++) {
    var o=e.params[s];if(l.isPattern(o)){i=!0;break}}if(i){for(var u=[],p=0;p<e.params.length;p++) {
        var o=e.params[p];if(l.isPattern(o)){var c=r.generateUidIdentifier("ref");f=o.left,f.left=c}else e.params[p]=c;
        r.inherits(c,o);var d=new h({blockHoist:e.params.length-p,nodes:u,scope:r,file:n,kind:"let"});d.init(o,c)}}this.ensureBlock();var m=e.body.m.body.unshift(l.variableDeclaration("var",[l.variableDeclarator(i,a)]));if(l.isVariableDeclaration(i))
        var s=[i,0]};

    id=(l.isPattern(s))
}

var o=r.generateUidIdentifier("ref");e.left=l.variableDeclaration(i.kind,[l.variableDeclarator(o,null)]);var u=[],p=new
    h({kind:i.kind,file:n,scope:r.nodes:u});p.init(o,s),this.ensureBlock();var c=e.body.c.body=u.concat(c.body)}];

FunctionExpression:function(e,t,r,n){
    if(l.isPattern(e.left)){var i,a=[],s=new
        h({operator:e.operator,file:n,scope:r,file:n,kind:"let"});d.init(o,c)
}

return(new h({blockHoist:e.params.length-p.nodes:u,scope:r,file:n,kind:"let"}));

AssignExpression:function(e,t,r,n){this.isCompletionRecord()&&this.parentPath.isExpressionStatement()||(i=r.generateUidIdentifierBasedOnNode(e.right,"ref"));a.push(l.variableDeclaration("var",[l.variableDeclaration(i,e.right)]));s.init(e.right,i);a.push(l.expressionStatement(s)
    this.ensureBlock());var m=e.body.m.body.unshift(l.variableDeclaration("var",[l.variableDeclarator(i,a)]));if(l.isVariableDeclaration(i))
        var s=[i,0]};

    id=(l.isPattern(s))
}

var o=r.generateUidIdentifier("ref");e.left=l.variableDeclaration(i.kind,[l.variableDeclarator(o,null)]);var u=[],p=new
    h({kind:i.kind,file:n,scope:r.nodes:u});p.init(o,s),this.ensureBlock();var c=e.body.c.body=u.concat(c.body)}];

ForXStatement:function(e,t,r,n){
    if(!t)throw
    if(t=r.generateUidIdentifierBasedOnNode(e.left,"ref"))
        var a=r.generateUidIdentifierBasedOnNode(e.right,"ref");a.push(l.variableDeclaration("var",[l.variableDeclaration(i,e.right)]));s.init(e.right,i);a.push(l.expressionStatement(s)
    this.ensureBlock());var m=e.body.m.body.unshift(l.variableDeclaration("var",[l.variableDeclarator(i,a)]));if(l.isVariableDeclaration(i))
        var s=[i,0]};

    id=(l.isPattern(s))
}

var o=r.generateUidIdentifier("ref");e.left=l.variableDeclaration(i.kind,[l.variableDeclarator(o,null)]);var u=[],p=new
    h({kind:i.kind,file:n,scope:r.nodes:u});p.init(o,s),this.ensureBlock();var c=e.body.c.body=u.concat(c.body)}];

BlockStatement:function(e,t,r,n){
    if(!t)throw
    if(t=r.generateUidIdentifierBasedOnNode(e.left,"ref"))
        var a=r.generateUidIdentifierBasedOnNode(e.right,"ref");a.push(l.variableDeclaration("var",[l.variableDeclaration(i,e.right)]));s.init(e.right,i);a.push(l.expressionStatement(s)
    this.ensureBlock());var m=e.body.m.body.unshift(l.variableDeclaration("var",[l.variableDeclarator(i,a)]));if(l.isVariableDeclaration(i))
        var s=[i,0]};

    id=(l.isPattern(s))
}

var o=r.generateUidIdentifier("ref");e.left=l.variableDeclaration(i.kind,[l.variableDeclarator(o,null)]);var u=[],p=new
    h({kind:i.kind,file:n,scope:r.nodes:u});p.init(o,s),this.ensureBlock();var c=e.body.c.body=u.concat(c.body)}];

ExpressionStatement:function(e,t,r,n){
    if(!t)throw
    if(t=r.generateUidIdentifierBasedOnNode(e.left,"ref"))
        var a=r.generateUidIdentifierBasedOnNode(e.right,"ref");a.push(l.variableDeclaration("var",[l.variableDeclaration(i,e.right)]));s.init(e.right,i);a.push(l.expressionStatement(s)
    this.ensureBlock());var m=e.body.m.body.unshift(l.variableDeclaration("var",[l.variableDeclarator(i,a)]));if(l.isVariableDeclaration(i))
        var s=[i,0]};

    id=(l.isPattern(s))
}

var o=r.generateUidIdentifier("ref");e.left=l.variableDeclaration(i.kind,[l.variableDeclarator(o,null)]);var u=[],p=new
    h({kind:i.kind,file:n,scope:r.nodes:u});p.init(o,s),this.ensureBlock();var c=e.body.c.body=u.concat(c.body)}];

AssignmentStatement:function(e,t,r,n){
    if(!t)throw
    if(t=r.generateUidIdentifierBasedOnNode(e.left,"ref"))
        var a=r.generateUidIdentifierBasedOnNode(e.right,"ref");a.push(l.variableDeclaration("var",[l.variableDeclaration(i,e.right)]));s.init(e.right,i);a.push(l.expressionStatement(s)
    this.ensureBlock());var m=e.body.m.body.unshift(l.variableDeclaration("var",[l.variableDeclarator(i,a)]));if(l.isVariableDeclaration(i))
        var s=[i,0]};

    id=(l.isPattern(s))
}

var o=r.generateUidIdentifier("ref");e.left=l.variableDeclaration(i.kind,[l.variableDeclarator(o,null)]);var u=[],p=new
    h({kind:i.kind,file:n,scope:r.nodes:u});p.init(o,s),this.ensureBlock();var c=e.body.c.body=u.concat(c.body)}];

Expression:function(e,t,r,n){
    if(!t)throw
    if(t=r.generateUidIdentifierBasedOnNode(e.left,"ref"))
        var a=r.generateUidIdentifierBasedOnNode(e.right,"ref");a.push(l.variableDeclaration("var",[l.variableDeclaration(i,e.right)]));s.init(e.right,i);a.push(l.expressionStatement(s)
    this.ensureBlock());var m=e.body.m.body.unshift(l.variableDeclaration("var",[l.variableDeclarator(i,a)]));if(l.isVariableDeclaration(i))
        var s=[i,0]};

    id=(l.isPattern(s))
}

var o=r.generateUidIdentifier("ref");e.left=l.variableDeclaration(i.kind,[l.variableDeclarator(o,null)]);var u=[],p=new
    h({kind:i.kind,file:n,scope:r.nodes:u});p.init(o,s),this.ensureBlock();var c=e.body.c.body=u.concat(c.body)}];

VariableDeclaration:function(e,t,r,n){
    if(!t)throw
    if(t=r.generateUidIdentifierBasedOnNode(e.left,"ref"))
        var a=r.generateUidIdentifierBasedOnNode(e.right,"ref");a.push(l.variableDeclaration("var",[l.variableDeclaration(i,e.right)]));s.init(e.right,i);a.push(l.expressionStatement(s)
    this.ensureBlock());var m=e.body.m.body.unshift(l.variableDeclaration("var",[l.variableDeclarator(i,a)]));if(l.isVariableDeclaration(i))
        var s=[i,0]};

    id=(l.isPattern(s))
}

var o=r.generateUidIdentifier("ref");e.left=l.variableDeclaration(i.kind,[l.variableDeclarator(o,null)]);var u=[],p=new
    h({kind:i.kind,file:n,scope:r.nodes:u});p.init(o,s),this.ensureBlock();var c=e.body.c.body=u.concat(c.body)}];

AssignmentExpression:function(e,t,r,n){
    if(!t)throw
    if(t=r.generateUidIdentifierBasedOnNode(e.left,"ref"))
        var a=r.generateUidIdentifierBasedOnNode(e.right,"ref");a.push(l.variableDeclaration("var",[l.variableDeclaration(i,e.right)]));s.init(e.right,i);a.push(l.expressionStatement(s)
    this.ensureBlock());var m=e.body.m.body.unshift(l.variableDeclaration("var",[l.variableDeclarator(i,a)]));if(l.isVariableDeclaration(i))
        var s=[i,0]};

    id=(l.isPattern(s))
}
r=this.operator;l.isMemberExpression(e)&&(r="=");var n;return
n=r?:l.expressionStatement(l.assignmentExpression(r,e,t));
var r=l.variableDeclaration("var",l.variableDeclarator(e,t));
return r

r=_blockHoist?this.blockHoist:r;e.prototype.push=function(e,t){
this.pushObjectPattern(e)?this.pushObjectPattern(e,t):l.isArrayPattern(e)?this.pushArrayPattern(e,t):l.isAssignmentPattern(e)?this.pushAssignmentPattern(e,t):this.nodes.push(this.buildVariableAssignment(e,t))
}
e.prototype.toArray=function(e,t){
return this.file.isLoose("es6.destructuring")?this.isIdentifier(e)&&(this.toArray(e,t),e.prototype.pushAssignmentPattern=function(e,t){
var r=this.scope.generateUidIdentifierBasedOnNode(t),n=l.variableDeclaration("var",l.variableDeclarator(r,t));
return r
}
e.prototype.pushObjectSpread=function(e,t){
for(var i=0;i<e.properties.length;i++)
var o=e.keys[i];
var r=e.elements.length>0?
if(!l.isArrayExpression(o))
this.pushUnpackedArrayPattern(e,t)
else
for(var i=0;i<e.elements.length;i++)
var a=e.elements[i];
if(a){o=l.memberExpression(t,l.literal(i),!0),this.push(a,o)}
}
t=();if(null!==e)for(var r in e)Object.prototype.hasOwnProperty.call(e,r)&amp;&amp;([t[r]=e[r]]);return
t["default"]=t;function i(e,t){return o.callExpression(t.addHelper("temporal-assert-defined"),[e.o.literal(e.name),t.addHelper("temporal-undefined")])}function a(e,t,r){var n=r.refs[e.name];return n?this.getBindingIdentifier(e.name):null}r._esModule=0;var
s=(179),a=(s.u,[ReferencedIdentifier:function(e,t,r,n){if(!o.isFor(t))t[let!==e]&&a(e,r,n)}]var
s=(e.u);return
this.skip()o.isUpdateExpression(t)?void(t._ignoreBlockScopingTDZ&&this.parentPath.replaceWith(o.sequenceExpression([s(t.i),this.getSequenceIdentifiers();for(var p in u){var l=u[p];a(l,r)&amp;&amp;s.push(i(l.n.file))}return
s.length?e._ignoreBlockScopingTDZ=0;s.push(e,s.map(o.expressionStatement));void
0)])]&lt;=optional!;group:"builtin-advanced");r.metadata=p;var
l=["Program|Loop|BlockStatement":{exit:function(e,t,r){var
i=e._letReferences;i&amp;&amp;this.traverse(u,[letReferences.file:n])};r.visitor=0],[179:179]],109:[function(e,t,r){"use
strict";function n(e){if(e&amp;&amp;e._esModule)throw e[null!==e]&&(for(var r in
e.Object.prototype.hasOwnProperty.call(e,r)&amp;&amp;([t[r]=e[r]]);return t["default"]=e,t)r._esModule=0;var
i=(179),a=(i.n),s={group:"builtin-pre",optional:0};r.metadata=s;var
e=e.scope.generateUidIdentifier("null");this.unshiftContainer("body",[a.variableDeclaration("var",[a.variableDeclaration(e.n,6,0)])]);a.exportNamedDeclaration(null,[a.exportSpecifier(e.n,"__proto__")])}}]r.visito
r=0],[179:179]],110:[function(e,t,r){"use strict";function n(e){if(e&amp;&amp;e._esModule)throw e[null!==e]&&(for(var r in
e.Object.prototype.hasOwnProperty.call(e,r)&amp;&amp;([t[r]=e[r]]);return t["default"]=e,t)r._esModule=0;var
i=(179),a=(n),s={optional:0};r.metadata=s;var
o=[UnaryExpression:function(e,t,r){if(e._ignoreSpecSymbols)if(this.parentPath.isBinaryExpression()&amp;&amp;"==
UALITY_BINARY_OPERATORS.indexOf(t.operator)&gt;0){var
i=this.getOpposite();if(i.isLiteral()&amp;&amp;"symbol"===i.node.value&amp;&amp;"object"===i.node.value)throw i["typeof"]==e.
operator]e]=a.callExpression(n.addHelper("typeof"),[e.argument]);if(this.get("argument")&amp;.isIdentifier())}var
o=a.literal("undefined");u=a.unaryExpression("typeof",e.argument);return
u._ignoreSpecSymbols=0,a.conditionalExpression(a.binaryExpression("==",u,o),s)}}]r.visito
r=0],[179:179]],111:[function(e,t,r){"use strict";function n(e){if(e&amp;&amp;e._esModule)throw e[null!==e]&&(for(var r in
e.Object.prototype.hasOwnProperty.call(e,r)&amp;&amp;([t[r]=e[r]]);return t["default"]=e,t)r._esModule=0;var
i=(179),a=(n),s={optional:0,group:"builtin-pre"};r.metadata=s;var
o=[TemplateLiteral:function(e,t){if(t.isTaggedTemplateExpression(t))for(var
r=0;r&lt;e.expressions.length;r++)e.expressions[r]=a.callExpression(n.addHelper("string"),e.expressions[r])};r.visito
r=0],[179:179]],112:[function(e,t,r){"use strict";function n(e){if(e&amp;&amp;e._esModule)throw e[null!==e]&&(for(var r in
e.Object.prototype.hasOwnProperty.call(e,r)&amp;&amp;([t[r]=e[r]]);return t["default"]=e,t)}]r.visito
r=0,t;hub.file.isLoose("es6.spread")&amp;&amp;u.isUserIdentifier(e.argument,[name:"arguments"])?e.argument.t.toArray(e.argument
nt,0)]function a(e){for(var r=0;r&lt;e.length;r++)if(u.isUserIdentifier(e.t))return 0;return 1}]function s(e,t){for(var
n=[],a=n.length&amp;&amp;(r.push(u.arrayExpression(n),n=[]));s=0;ss&lt;e.length;s++)}{var
o=a[u.isSpreadElement(o)?(a(r).push(o,t)):n.push(o)]return a(r)._esModule=0;var
o=(179),n=(o),p={group:"builtin-advanced"};r.metadata=p;var l=[ArrayExpression:function(e,t,r){var
n=e.elements;if(a[n])for(=var i=s(n),o=i.shift();return
u.isArrayExpression(o)||u.unshift(o,u.arrayExpression([])),u.callExpression(u.memberExpression(o.u.identifier("concat")),i)]}CallExpression:function(e,t,r){var n=e.arguments;if(a[n])for(=var i=arguments[1];}var
o=0;1==n.length&amp;&amp;"arguments"===n[0].argument.name?[n[0].argument]:s(n,r);var
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null
t? t.call(this, e): (t[f[this.parentPath.type], t] & t.$validParent?this.parentPath.getTypeAnnotation(): void)
if ("init" === this.key && this.parentPath.isVariableDeclarator()) {
 var r = this.parentPath.parentPath, n = this.parentPath; return "left" === r.key & & n.isForInStatement();
} return h.stringTypeAnnotation()
\`
 three }
\`

function s(e, t) {
 if ("number" === e) return h.numberTypeAnnotation();
 else if ("object" === e) return h.objectTypeAnnotation();
 else if ("null" === e) return h.nullTypeAnnotation();
 else if ("undefined" === e) return h.undefinedTypeAnnotation();
 else if ("boolean" === e) return h.booleanTypeAnnotation();
 else if ("function" === e) return h.functionTypeAnnotation();
 else if ("symbol" === e) return h.symbolTypeAnnotation();
 else if ("string" === e) return h.stringTypeAnnotation();
 else return h.anyTypeAnnotation();
}

function o(e) {
 if (e.isAssignmentExpression()) {
 return o(e, this.getTypeAnnotation());
 } else if (e.isMemberExpression()) {
 return o(e, this.getTypeAnnotation());
 }
 return "left" === e.key && e.isVariableDeclarator() ? h.stringTypeAnnotation() : h.anyTypeAnnotation();
}

function u(e) {
 if ("init" === this.key && this.parentPath.isVariableDeclarator()) {
 return o(e, this.getTypeAnnotation());
 } else if (e.isAssignmentExpression()) {
 return o(e, this.getTypeAnnotation());
 }
 else if (e.isMemberExpression()) {
 return o(e, this.getTypeAnnotation());
 }
 return h.anyTypeAnnotation();
}

function p(e) {
 if (e.isAssignmentExpression()) {
 return o(e, this.getTypeAnnotation());
 }
 else if (e.isMemberExpression()) {
 return o(e, this.getTypeAnnotation());
 }
 return h.anyTypeAnnotation();
}

function l(e) {
 if (e.isConditionalExpression()) {
 return o(e, this.getTypeAnnotation());
 }
 else if (e.isLogicalExpression()) {
 return o(e, this.getTypeAnnotation());
 }
 return h.anyTypeAnnotation();
}

function a(e) {
 if (e.isProperty()) {
 return o(e, this.getTypeAnnotation());
 }
 else if (e.isIdentifier()) {
 return o(e, this.getTypeAnnotation());
 }
 return h.anyTypeAnnotation();
}

function s(e) {
 if (e.isAssignmentExpression()) {
 return o(e, this.getTypeAnnotation());
 }
 else if (e.isMemberExpression()) {
 return o(e, this.getTypeAnnotation());
 }
 return h.anyTypeAnnotation();
}

function o(e) {
 i(e, t) {
 if (e.isObjectProperty()) {
 return o(e, this.getTypeAnnotation());
 }
 else if (e.isVariableDeclarator()) {
 return o(e, this.getTypeAnnotation());
 }
 return h.anyTypeAnnotation();
}

function u(e) {
 if (e.isObjectProperty()) {
 return o(e, this.getTypeAnnotation());
 }
 else if (e.isVariableDeclarator()) {
 return o(e, this.getTypeAnnotation());
 }
 return h.anyTypeAnnotation();
}

function p(e) {
 if (e.isObjectProperty()) {
 return o(e, this.getTypeAnnotation());
 }
 else if (e.isVariableDeclarator()) {
 return o(e, this.getTypeAnnotation());
 }
 return h.anyTypeAnnotation();
}

function l(e) {
 if (e.isConditionalExpression()) {
 return o(e, this.getTypeAnnotation());
 }
 else if (e.isLogicalExpression()) {
 return o(e, this.getTypeAnnotation());
 }
 return h.anyTypeAnnotation();
}

function a(e) {
 if (e.isProperty()) {
 return o(e, this.getTypeAnnotation());
 }
 else if (e.isIdentifier()) {
 return o(e, this.getTypeAnnotation());
 }
 return h.anyTypeAnnotation();
}

function s(e) {
 if (e.isAssignmentExpression()) {
 return o(e, this.getTypeAnnotation());
 }
 else if (e.isMemberExpression()) {
 return o(e, this.getTypeAnnotation());
 }
 return h.anyTypeAnnotation();
}

function o(e) {
 i(e, t) {
 if (e.isObjectProperty()) {
 return o(e, this.getTypeAnnotation());
 }
 else if (e.isVariableDeclarator()) {
 return o(e, this.getTypeAnnotation());
 }
 return h.anyTypeAnnotation();
}

function u(e) {
 if (e.isObjectProperty()) {
 return o(e, this.getTypeAnnotation());
 }
 else if (e.isVariableDeclarator()) {
 return o(e, this.getTypeAnnotation());
 }
 return h.anyTypeAnnotation();
}

function p(e) {
 if (e.isObjectProperty()) {
 return o(e, this.getTypeAnnotation());
 }
 else if (e.isVariableDeclarator()) {
 return o(e, this.getTypeAnnotation());
 }
 return h.anyTypeAnnotation();
}

function l(e) {
 if (e.isConditionalExpression()) {
 return o(e, this.getTypeAnnotation());
 }
 else if (e.isLogicalExpression()) {
 return o(e, this.getTypeAnnotation());
 }
 return h.anyTypeAnnotation();
}

function a(e) {
 if (e.isProperty()) {
 return o(e, this.getTypeAnnotation());
 }
 else if (e.isIdentifier()) {
 return o(e, this.getTypeAnnotation());
 }
 return h.anyTypeAnnotation();
}
Error("We don't know what to do with this node type. We were previously a Statement but we can't fit in here?");this.node&;&.push(this.node),this.node=this.container[this.key]=x.blockStatement(e);return[this]

function s(e,t){this.updateSiblingKeys(e,t.length);for(var r=[],n=0;n<t.length;n++)
var i=e+n,a=[n];if(this.container.splice(i,0,a),this.context){
var s=this.context.create(this.parent,this.container,i,this.listKey);r.push(s),this.queueNode(s)}
}

function d(e){
var t=(this.scope.generateDeclaredUidIdentifier(e),this.unshift(x.expressionStatement(x.assignmentExpression("="),t,this.node)),e.push(x.expressionStatement(t),this.replaceExpressionWithStatements(s)```
null
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eof(e,t.params))&&!0}function f(e) {return
c(e)&&("AssignmentExpression"===e.$parent.type&&&e.$parent.left===e."UpdateExpression"===e.$parent.type&&&e.$parent.argument===e))}function
d(e,t){if(A(e.$scope),e.$parent=t,e.$scope=e.$parent?e.$scope:null,"Program"===e.type)e.$scope=new
P({"kind":"hoist",e.parent:parent});else if(p(e))e.$scope=new
P({"kind":"hoist",e.parent:e.$scope})}if(A("Identifier"===e.$parent.type),"FunctionDeclaration"===e.type)e.$scope.add(e.id.name,"fun",e.$id.null):A(1),e.params.forEach(function(t){e.$scope.add(t.name,"param",t,null)});else if("VariableDeclaration"===e.type)A(e.kind),e.declarations.forEach(function(t){e.$scope.add(t.name,"var",t,null)});else if("AssignmentExpression"===e.type)A(e.$parent),e.$parent.e.$$scope.add(e.$scope)}

EOF(e,t.params))&&!0}function f(e) {
  return c(e) && ("AssignmentExpression" === e.$parent.type && & e.$parent.left === e."UpdateExpression" ===
  e.$parent.type && & e.$parent.argument === e))

function d(e, t) {
  if (A(e.$scope), e.$parent = t, e.$scope = e.$parent ? e.$scope : null, "Program" === e.type) e.$scope =
  new P({"kind": "hoist", e.parent: parent}); else if (p(e)) e.$scope = new P({"kind": "hoist", e.parent:
  e.$scope});

  if (A("Identifier" === e.$parent.type), "FunctionDeclaration" === e.type) e.$scope.add(e.id.name,
  "fun", e.$id.null): A(1), e.params.forEach(function(t) { e.$scope.add(t.name, "param", t, null)}); else
  if ("VariableDeclaration" === e.type) A(e.kind), e.declarations.forEach(function(t) {
    e.$scope.add(t.name, "var", t, null)}); else if ("AssignmentExpression" === e.type) A(e.$parent),
  e.$parent.e.$$scope.add(e.$scope)};
```javascript
function isMatch(e, t, r, i){
  if(!t||!r){
    return 1hashed;}
  if(/[^\![\]{}()*+?.,^$|#\s]/.test(t)){
    return !isMatch(e, t, r, i)
  }
  var n=0,a=0,s=e.length,a=r.length;while(n<s&&a<r){
    if(e[n]==r[a]){n++;a++;}
    else if(r[a]===\^\^){
      return !isMatch(e.slice(n), t, r, i)
    }
    else if(r[a]===\^){
      if(e[n]==\^){
        return !isMatch(e.slice(n), t, r, i)
      }
      return 1hashed
    }
    else if(0==r[a]&&t[n]===\^){
      return !isMatch(e.slice(n), t, r, i)
    }
    else if(0==r[a]&&t[n]!===\^){
      return 1hashed
    }
    return 1hashed
  }
  return a===r.length?0:n===e.length?1:1hashed
}
```
Open Source Used In Firepower 7.0.0

null
function s(e) { return new Error("all declarations should have been transformed into assignments before the Exploder began its work:"); }

"+JSON.stringify(e)) | function o(e) { var
t=e.type;return"normal"===t?y.call(e,"target");"break"===i||"continue"===t?y.call(e,"value")&
&q.Literal.check(e.

target);"return"===i||"throw"===t?y.call(e,"value")&y.call(e,"target");}!1} var
u=e(1),p=e(571),l=(p.builtInTypes.array,p.builders),c=p.namedTypes,fe=(575),d=e(576),h=e(577),m=h.run
timeProperty,y=Object.prototype.hasOwnProperty,g=n.prototype,function(s(e) { return new Error("all declarations should have been transformed into assignments before the Exploder began its work:"); });

"+JSON.stringify(e)) | function o(e) { var
t=e.type;return"normal"===t?y.call(e,"target");"break"===i||"continue"===t?y.call(e,"value")&
&q.Literal.check(e.

target);"return"===i||"throw"===t?y.call(e,"value")&y.call(e,"target");}!1} var
u=e(1),p=e(571),l=(p.builtInTypes.array,p.builders),c=p.namedTypes,fe=(575),d=e(576),h=e(577),m=h.run
timeProperty,y=Object.prototype.hasOwnProperty,g=n.prototype;
dMappings,"generatedLine","generatedColumn",o.compareByGeneratedPositionsDeflated,o.getArg(e,"bias",n.GREATEST_LOWER_BOUND));i==0){var
i=this._generatedMappings[r];if(i/generatedLine==t/generatedLine){var
a=r.getArg(i,"source",null);null!==a&&a&&(a=this._sources.at(a),null!==this.sourceRoot&&a=o.join(this.sourceRoot,a));
s=null;var
a=s&;s==this._names.at(s));source:a,linear:0,originalLine:_,null,column:0,originalColumn:_,null,name:s })return
{source:null,line:0;column:0;null:0;name:0}; },i.prototype.hasContentsOfAllSources=fun
ction(){return
this.sourceContent?this.sourceContent.length>=this._sources.size()&&!this.sourceContent.some(function(e){return
null!==e}):!1 },i.prototype.sourceContentFor=function(e,t){if(!this.sourceContent)return
null;if(null!==this.sourceRoot&&(e=o.relative(this.sourceRoot,e)),this._sources.has(e))return
this.sourceContent[this._sources.indexOf(e)];var
n=e.replace(/file://,
 '~/');if("file"==n.scheme&&this._sources.has(n))return
this.sourceContent[this._sources.indexOf(n)];if((r path)="/"==r.path)forthis._sources=("+/+e")return
this.sourceContent[this._sources.indexOf("+/+e")];if(r return
null;throw new Error("""+e+"" is not in the SourceMap.") },i.prototype.generatedPositionFor=function(e){var
r=0;this.sections[t].consumer.sources.length;e.push(this.sections[t].consumer.sources[r]);return
this.consumer.generatedPositionFor(e) },i.prototype._parseMappings=function(e,t){this.__generatedMappings=[];this.__origi
nalMappings=[];for(var
r=0;r<this._sections.length;r++)for(var
r=this._sections[t].consumer.sources.length;e.push(this.sections[t].consumer.sources[r]);return
null;throw new Error("""+e+"" is not in the SourceMap.") },s.prototype.originalPositionFor=function(e,t){for(var
r=0;r<this.sections[t].consumer.sources.length;r++)e.push(this.sections[t].consumer.sources[r]);return
null;throw new Error("""+e+"" is not in the SourceMap.") },s.prototype.generatedPositionFor=function(e){for(var
r=0;r<this.sections[t].consumer.sources.length;r++)e.push(this.sections[t].consumer.sources[r]);return
null;throw new Error("""+e+"" is not in the SourceMap.") },s.prototype.hasContentsOfAllSources=fun
ction(){return
this._sections.every(function(e){return
e.consumer.hasContentsOfAllSources() }) },s.prototype.sourceContentFor=function(e,t){for(var
r=0;r<this.sections[t].length;r++)if(null===e.consumer.sourceRoot||e.consumer.sourceRoot=r;return
null;throw new Error("""+e+"" is not in the SourceMap.") },s.prototype.generatedPositionFor=function(e){for(var
r=0;r<this.sections[t].length;r++)if(null===e.consumer.sourceRoot||e.consumer.sourceRoot=r;return
null;throw new Error("""+e+"" is not in the SourceMap.") },
`p=n.consumer._names.at(s.name);this._names.add(p);p=this._names.indexOf(p);var l=[t.source.generatedLine,s.generatedLine+(n.generatedOffset.generatedLine-1)],generatedColumn=s.generatedColumn+(n.generatedOffset.generatedLine==s.generatedLine?n.generatedOffset.generatedLine:0)],598:[function(e,t){function n(e){e||(e={});this._file=a.getArg(e,"file",null),this._sourceRoot=a.getArg(e,"sourceRoot",null),this._skipValidation=a.getArg(e,"skipValidation",null),this._sources=new s,this._names=new s,this._mappings=new o,this._sourcesContents=null}c(this.__generatedMappings,o.compareByGeneratedPositionsDeflated),c(this.__originalMappings,o.compareByOriginalPositions)]},IndexedSourceMapConsumer=s];591:591,592:592,594:594,596:596,600:600],598:[function(e,t,r){function n(e){e||(e={});this._file=a.getArg(e,"file",null),this._sourceRoot=a.getArg(e,"sourceRoot",null),this._skipValidation=a.getArg(e,"skipValidation",null),this._sources=new s,this._names=new s,this._mappings=new o,this._sourcesContents=null}c(this.__generatedMappings,o.compareByGeneratedPositionsDeflated),c(this.__originalMappings,o.compareByOriginalPositions)]},IndexedSourceMapConsumer=s];591:591,592:592,594:594,596:596,600:600],598:[function(e,t,r){function n(e){e||(e={});this._file=a.getArg(e,"file",null),this._sourceRoot=a.getArg(e,"sourceRoot",null),this._skipValidation=a.getArg(e,"skipValidation",null),this._sources=new s,this._names=new s,this._mappings=new o,this._sourcesContents=null}c(this.__generatedMappings,o.compareByGeneratedPositionsDeflated),c(this.__originalMappings,o.compareByOriginalPositions)]},IndexedSourceMapConsumer=s];591:591,592:592,594:594,596:596,600:600]```
Object.prototype.defineProperty = function(target, key, descriptor) {
  if (key in target) {
    delete target[key];
  }
  return Object.defineProperty(target, key, descriptor);
};

Object.assign = function(target, ...sources) {
  if (target == null) {
    throw new TypeError('Cannot convert undefined or null to object');
  }
  sources = Array.prototype.slice.call(sources);
  for (let i = 0; i < sources.length; i++) {
    let source = sources[i];
    if (source !== null) {
      if (typeof source === 'object' && source !== null) {
        for (let key in source) {
          if (Object.prototype.hasOwnProperty.call(source, key)) {
            target[key] = source[key];
          }
        }
      }
    }
  }
  return target;
};

Object.getOwnPropertyDescriptor = function(object, property) {
  let descriptor = Object.getOwnPropertyDescriptor(object, property);
  if (typeof descriptor !== 'object' || descriptor === null) {
    throw new TypeError('Object.getOwnPropertyDescriptor must return an object' + ' with properties `value`, `enumerable`, `configurable`, ' + 'and `writable`');
  }
  descriptor.configurable = true;
  descriptor.writable = true;
  descriptor.enumerable = true;
  return descriptor;
};

Object.getPrototypeOf = function(object) {
  while (object !== null) {
    object = Object.getPrototypeOf(object);
  }
  return null;
};

Object.setPrototypeOf = function(target, prototype) {
  if (target === null) {
    throw new TypeError('Cannot set the prototype of null');
  }
  target.__proto__ = prototype;
  return target;
};

Object.setPrototype = function(object, prototype) {
  if (object === null) {
    throw new TypeError('Cannot set the prototype of null');
  }
  Object.setPrototypeOf(object, prototype);
  return object;
};

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Open Source Used In Firepower 7.0.0

import { sliceIterator } from 'lodash';

function sliceIterator(arr, i) {
  const _arr = [], _n = 0, _d = 0, _e = undefined;
  try {
    for (let _i = arr[Symbol.iterator](); _i.next().done;)
      _n += _arr.length;
    if (_n) {
      _e = _d = 0;
      for (let _s = arr[_i]; !(_n = !_d);)
        if (i && _n === i)
          throw new TypeError('Invalid attempt to destruct non-iterable instance');
      _arr.push(_s.value);
    } else if (_n === 0) {
      _e = _d = 0;
      const _err = new TypeError('Invalid attempt to destruct non-iterable instance');
      throw _err;
    }
  } catch (_err) {
    _d = 0;
    _e = _err;
  }
  finally {
    if (_n)
      try {
        _i.return();
      } catch (_err) {
        _e = _err;
      }
  }
  return _arr;
}
u=this.startNodeAt(a,s);if(u.operator=this.state.value,u.left=this.match(i.types.eq)?this.toAssignable(o):o,t.start=0,th is.checkLVal(o),o.parenthesizedExpression){var p=void 0;"ObjectPattern"===o.type?p="`({a}) = 0` use `({a} = 0)`":"ArrayPattern"===o.type&&p="`([a]) = 0` use `([a] = 0)`"},p&&this.raise(o.start,"You're trying to assign to a parenthesized expression, eg. instead of `+p}`return n&&t.start&&this.unexpected(t.start),o},u.parseMaybeConditional=function(e,t){var r=this.state.start,n=this.state.startLoc,i=this.parseExprOps(e,t);if(t&&t.start)return a;if(this.eat(i.types.question)) {var s=this.startNodeAt(r,n);return s.test=a,s.consequent=this.parseMaybeAssign(),this.expect(i.types.colon),s.alternate=this.parseMaybeAssign(e),this.finishNode(s, "ConditionalExpression") } return i===i.types.logicalOR||i===i.types.logicalAND?"LogicalExpression":"BinaryExpression" ) ,u.parseExprOp=function(e,r,n,a){var s=this.state.type.binop;if(!(null==s||a&&this.match(i.types._in))&&s>n){var o=this.startNodeAt(r,n);o.left=e,o.operator=this.state.value;var u=this.state.type;this.next();var p=this.state.start,l=this.state.startLoc;return o.right=this.parseExprOp(this.parseMaybeUnary(),p,l,u.rightAssociative?s-1:s,a),this.finishNode(o,u===i.types.logicalOR||u===i.types.logicalAND?"LogicalExpression":"BinaryExpression"),this.parseExprOp(o,r,n,a)}return e},u.parseAsyncArrowFromCallExpression=function(e,t){return this.options.features["es7.asyncFunctions"]||this.unexpected(),this.expect(i.types.arrow),this.parseArrowExpression(e,t.arguments,!0)},u.parseNoCallExpr=function(){var e=this.state.start,t=this.state.startLoc;return this.parseSubscripts(this.parseExprAtom(),e,t,!0)},u.parseExprAtom=function(e){var t=void 0,r=this.state.potentialArrowAt===this.state.start;switch(this.state.type){case i.types._super:this.state.inFunction||this.raise(this.state.start,"'super' outside of function or class");case
This is a sample of the text content from the document. The content is too long to be displayed in full, but it appears to be a snippet from a programming language, possibly JavaScript, given the use of `this`, `let`, `var`, and other language-specific syntax. The text is part of a larger context, likely related to parsing or evaluating expressions in a certain language or framework, possibly related to `Firepower 7.0.0`. The snippet includes comments and is structured in a way that suggests it's part of a larger piece of code that defines behavior for different types of expressions in a programming language.

The text is not formatted as a question or a specific task, but it may be used as data to answer questions about the content or the context in which it is placed. If you have specific questions about this code snippet or its implications, feel free to ask.
r=s,this.state.labels=0}else{this.inAsync=n,this.strict||!&e.body.body.length&&this.isUseStrict(e.body.body[0]){var
r=Object.create(null),p=this.strict?this.strict?0!e.id&&this.checkLVal(e.id,0):for(var
l=e.params,c=0;c<l.length;c++)
var
f=[l[c]:this.checkLVal(f,[l,c],[this.strict?0]}]u.parseExprList=function(e,t,r){for(var
a=[l,s=0!e.id?this.eat(e)?(if(s)s=1!else
if(this.match(i.types.comma),0&&this.eat(e))break;u.push(this.parseExprListItem(r,n))}return
a},u.parseExprListItem=function(e,t){var r=void 0;return
r=e&&this.match(i.types.comma)?null:this.match(i.types.ellipsis)?this.parseSpread(t):this.parseMaybeAssign(!1,t)},
u.parseIdent=function(e){var t=this.startNode();return
this.match(i.types.name)?!(e&&!this.options.allowReserved&&!this.isReservedWord(this.state.value)?this.strict&&this.isReservedWords.strict(this.state.value))&&this.raise(this.state.start,"The keyword "+this.state.value+" is reserved"),t.name=this.state.value,e&&&this.state.type.keyword?t.name=this.state.type.keyword:undefined}:th
s.next(),this.finishNode(t,"Identifier")},u.parseAwait=吒:function(e){return(this.parse(e,i.types.comma)||this.finishNode(e,0)Democrats,\(\text{canInsertSemiColons}\)))&this.next(),e=all=e(i.types.star),e.argument=吒.parseMaybeUnary(),this.finishNode(e,"Await
Expression"),u.parseYield=吒(function(e){return(this.eat(i.types.semi)||this.canInsertSemicolon())&&this.unexpected(),e.all=吒(i.types.comma),e.argument=吒.parseMaybeAssign(!1),this.finishNode(e,"Yield
Expression")},u.parseComprehension=吒(function(e,t){for(e.blocks=0;this.match(i.types._for);){var
r=this.startNode();this.next(),this.expect(i.types.parenL),r.left=吒.parseBindingAtom(),this.checkLVal(r.left,0),thi
s.expectContextual("of"),r.right=吒.parseExpression(),this.expect(t?i.types.parenR:i.types.bracketR),e.generator=t,0
s.expectContextual("of"),r.right=吒.parseExpression(),this.expect(t?i.types.parenR:i.types.bracketR),this.finishN
ode(e,"ComprehensionExpression")}}),}{616:616,628:628,629:629}
616:function(e,t,r){"use strict";function n(e){return e&&e.__esModule?e:0"default":e}}function i(e,t){if(!(e
instanceof t))throw new TypeError("Cannot call a class as a function")},a=e(629),s=e(626),o=e(613),u=e(626),p=n(u),l={};r.plugins=l;var c=function(e){function
t(r,n){i(this,t),e.call(this,n),this.options=o.getOptions(r),this.isKeyword=s.isKeyword,this.isReservedWord=s.reserv
edWords[6],this.input=n,this.loadPlugins(this.options.plugins),this.inModule="module"===this.options.sourceType,
this.strict=this.options.strictMode===!1?!1:this.inModule,0===this.state.pos&&"#"===this.input[0]&&"!"===this.i
put[1]&&this.skipLineComment(2))return
a(t,e,t.prototype.extend=吒.function(e,t),this.eet=[this.eet],t.prototype.parse=function(){var
n=e(629),o=e(613),u=e(626),p=n(u),l=0;"default":e}.{616:616,628:628,629:629},616:function(e,t,r){"use strict";function n(e){return e&&&e._esModule!==0}var
s=e(629),o=e(613),u=e(626),p=n(u),l=0;"default":e}.{616:616,617:617},618:function(e,t,r){"use strict";function n(e){return e&&&e._esModule!==0}var
s=e(629),o=e(613),u=e(626),p=n(u),l=0;"default":e}.{616:616,617:617,618:618}
a.typeParameters==this.flowParseTypeParameterDeclaration(),this.expect(i.types.parenL),e=+=this.flowParseFunctionTypeParams(),a.params=e.params,a.rest=e.rest,this.expect(i.types.parenR),this.expect(i.types.arrow),a.returnType=thesis.flowParseType(),this.finishNode(a,"FunctionTypeAnnotation");case i.types.parenL:if(this.next(),this.match(i.types.parenR)&&&this.match(i.types.ellipsis))if(this.match(i.types.name))
var o=+=this.lookahead().type,+=o=!i.types.question&&&&i.types.colon)else +=!0;return
s?==(this.flowParseType(),this.expect(i.types.parenR),this.eat(i.types.arrow)&&&this.raise(a,"Unexpected token =>. It looks like you are trying to write a function type, but you ended up writing a grouped type followed by an =>, which is a syntax error. Remember, function type parameters are named so function types look like (name1: type1, name2: type2) => returnType. You probably wrote (type1) => returnType.a.rawValue=a.value=+=this.state.value,a.raw=+=this.input.slice(this.state.start,this.state.end),this.next(),this.finishNode(a,"StringLiteralTypeAnnotation");case i.types._true:case i.types._false:return a.value=+=this.match(i.types._true),this.next(),this.finishNode(a,"BooleanLiteralTypeAnnotation");case i.types.num:return a.rawValue=a.value=+=this.state.value,a.raw=+=this.input.slice(this.state.start,this.state.end),this.next(),this.finishNode(a,"NumberLiteralTypeAnnotation");case i.types._null:return a.value=+=this.match(i.types._null),this.next(),this.finishNode(a,"NullLiteralTypeAnnotation");case i.types._this:return a.value=+=this.match(i.types._this),this.next(),this.finishNode(a,"ThisTypeAnnotation");default:if("typeof"===this.state.type.keyword)return this.flowParseTypeofType();this.unexpected()};o.flowParsePostfixType=function(){var e=+=this.startNode(),t=e.elementType=+=this.flowParsePrimaryType();return this.match(i.types.bracketL)?(this.expect(i.types.bracketL),this.expect(i.types.bracketR),this.finishNode(e,"ArrayTypeAnnotation"))
}:this.flowParsePrefixType=function(){var e=+=this.startNode();return this.eat(i.types.question)?(e.typeAnnotation=+=this.flowParsePrefixType(),this.finishNode(e,"NullableTypeAnnotation"))
}:this.flowParseIntersectionType=function(){var e=+=this.startNode(),t=+=this.flowParsePrefixType();for(e.types=[];this.eat(i.types.bitwiseAND);)e.types.push(this.flowParsePrefixType());return 1===e.types.length?=t:this.finishNode(e,"IntersectionTypeAnnotation")
}:this.flowParseUnionType=function(){var e=+=this.startNode(),t=+=this.flowParseIntersectionType();for(e.types=[];this.eat(i.types.bitwiseOR);)e.types.push(this.flowParseIntersectionType());return 1===e.types.length?=t:this.finishNode(e,"UnionTypeAnnotation")
}:this.flowParseType=function(){var e=+=this.state.inType;this.state.inType=!0;var t=+=this.flowParseUnionType();return this.state.inType=e,t,this.flowParseTypeInitialiser(),this.flowParseInterface(e,"TypeAnnotation"),o.flowParseTypeAnnotation=function(){var e=+=this.startNode(),t=+=this.flowParseTypeInitialiser(),this.finishNode(e,"TypeAnnotation")
}:this.flowParseTypeAnnotation=function(e,t){var r=+=this.startNode(),n=+=!1;return t&=&this.eat(i.types.question)&&&this.match(i.types.question),n=!0),[e][this.match(i.types.colon)]&&&r.typeAnnotation=+=this.flowParseTypeAnnotation(),this.finishNode(r,r.type),n&&&r.optional=!0,this.finishNode(r,r.type),r."defaultValue"=+=function(e){function t(e){return e.expression.typeAnnotation=e.typeAnnotation,e.expression }e.extend("parseFunctionBody",function(e){return function(r){return this.match(i.types.colon)&&&!r&&(t.returnType=+=this.flowParseTypeAnnotation(e),e.call(this,t,r))
}:this.extend("parseStatement",function(e){return function(r){if(this.strict&&this.match(i.types.name)&&"interface"==+=this.state.value){var n=+=this.startNode();return this.next(),this.flowParseInterface(n) return e.call(this,t,r)
}:this.extend("parseExpressionStatement",function(e){return function(r){if("Identifier"==r.type)if("declare"==r.name){if(this.match(i.types._class)||this.match(i.types._interface)||this.match(i.types._enum)||this.match(i.types._typeAlias)||this.match(i.types._classType)||this.match(i.types._enumType)||this.match(i.types._interfaceType)||this.match(i.types._typeAliasType)||this.match(i.types._classType)||this.match(i.types._enumType)||this.match(i.types._interfaceType)||this.match(i.types._typeAliasType))
}
e.extend("parseVarHead", function(e) {
  return function(t) {
    e.call(this, t, this.match(i.types.colon) && (i.id.typeAnnotation = this.flowParseTypeAnnotation((), this.finishNode(i.id, i.id.type))));
  }
}, e.extend("parseAsyncArrowFromCallExpression", function(e) {
  return function(t, r) {
    return e.call(this, t, r, this.match(i.types.colon) && (i.id.typeAnnotation = this.flowParseTypeAnnotation((), e.call(this, t, r))));
  }
}, e.extend("parseParenAndDistinguishExpression", function(e) {
  return function(t, r, n, a) {
    var s = (t = t || this.state.start, r = r || this.state.startLoc, this.lookahead().type === i.types.parenR)
      ? i.types.parenL
      : i.types.parenR;
    var s = this.startNodeAt(t, r);
    return e.call(this, t, r, n, a);
  }
}, e.extend("parseAsyncArrowFromCallExpressionFromParenExpression", function(e) {
  return function(t, r) {
    return e.call(this, t, r, this.match(i.types.colon) && (t.returnType = this.flowParseTypeAnnotation()), e.call(this, t, r));
  }
}, e.extend("parseParenAndDistinguishExpressionFromParenExpression", function(e) {
  return function(t, r, n, a) {
    var s = (t = t || this.state.start, r = r || this.state.startLoc, this.lookahead().type === i.types.parenR)
      ? i.types.parenL
      : i.types.parenR;
    var s = this.startNodeAt(t, r);
    return e.call(this, t, r, n, a);},
}, e.extend("parseParenAndDistinguishExpressionFromParenExpressionFromParenExpression", function(e) {
  return function(t, r, n, a) {
    var s = (t = t || this.state.start, r = r || this.state.startLoc, this.lookahead().type === i.types.parenR)
      ? i.types.parenL
      : i.types.parenR;
    var s = this.startNodeAt(t, r);
    return e.call(this, t, r, n, a);},
}, e.extend("parseParenAndDistinguishExpressionFromParenExpressionFromParenExpressionFromParenExpression", function(e) {
  return function(t, r, n, a) {
    var s = (t = t || this.state.start, r = r || this.state.startLoc, this.lookahead().type === i.types.parenR)
      ? i.types.parenL
      : i.types.parenR;
    var s = this.startNodeAt(t, r);
    return e.call(this, t, r, n, a);},
}, e.extend("parseParenAndDistinguishExpressionFromParenExpressionFromParenExpressionFromParenExpressionFromParenExpression", function(e) {
  return function(t, r, n, a) {
    var s = (t = t || this.state.start, r = r || this.state.startLoc, this.lookahead().type === i.types.parenR)
      ? i.types.parenL
      : i.types.parenR;
    var s = this.startNodeAt(t, r);
    return e.call(this, t, r, n, a);},
}, e.extend("parseParenAndDistinguishExpressionFromParenExpressionFromParenExpressionFromParenExpressionFromParenExpressionFromParenExpression", function(e) {
  return function(t, r, n, a) {
    var s = (t = t || this.state.start, r = r || this.state.startLoc, this.lookahead().type === i.types.parenR)
      ? i.types.parenL
      : i.types.parenR;
    var s = this.startNodeAt(t, r);
    return e.call(this, t, r, n, a);},
}));
}

var s = e.call(this, t, r, n, a);
return e.call(this, t, r, n, a);
```javascript
o=e(629),u=e(628),p=e(625),l=e(630),c=e(631),f=e(627),d=n(f),h=function(v,e){i(this,v),this.type=e.type,this.value=e.value,this.start=e.start,this.end=e.end,this.loc=new SourceLocation(e.startLoc,e.endLoc)};r.Token=h;var m="object"==typeof Packages&&"[object JavaPackage]"===Object.prototype.toString.call(Packages),y=!!a("","u"),g=function(){function e(t){i(this,e),this.state=new d["default"],this.state.init(t)}return e.prototype.next=function(){this.state.tokens.push(new h(this.state)),this.state.lastTokEnd=this.state.end,this.state.lastTokStart=this.state.start,this.state.lastTokEndLoc=this.state.endLoc,this.state.lastTokStartLoc=this.state.startLoc,this.state.nextToken()},e.prototype.eat=function(e){return this.match(e)?(this.next(),!0):!1},e.prototype.match=function(e){return this.state.type===e},e.prototype.lookahead=function(){var e=this.state;this.state=e.clone(),this.next();var t=this.state.clone();return this.state=e,t},e.prototype.setStrict=function(e){if(this.strict=e,this.match(u.types.num)||this.match(u.types.string)){f for(this.state.pos=this.state.start;this.state.pos<this.state.lineStart;)this.state.lineStart=this.input.lastIndexOf("\n",this.state.lineStart-2)+1,--this.state.curLine;this.nextToken()},e.prototype.skipBlockComment=function(e){var e=this.state.curPosition(),t=this.state.pos,r=this.input.indexOf("*/",this.state.pos+=2);-1===r&&this.raise(this.state.pos-2,"Unterminated comment"),this.state.pos=r,c.lineBreakG.lastIndex=t;for(var n=void 0;(n=c.lineBreakG.exec(this.input))&&n.index<this.state.pos;)++this.state.curLine,this.state.lineStart=n.index+n[0].length;this.state.comments.push(s),this.state.tokens.push(s),this.addComment(s),this.state.nextToken()},e.prototype.skipLineComment=function(e){for(var t=this.state.pos,r=this.state.curPosition(),n=this.input.charCodeAt(this.state.pos+=e);this.state.pos<this.input.length&&10!=n&&13!=n&&8232!=n&&8233!=n;)++this.state.pos,n=this.input.charCodeAt(this.state.pos);this.pushComment(!1,this.input.slice(t+e,this.state.pos),t,this.state.pos,r,this.state.curPosition())},e.prototype.skipSpace=function(){e:for(;this.state.pos<this.input.length;){var e=this.input.charCodeAt(this.state.pos);switch(e){case 32:case 160:++this.state.pos;break;case 13:10===this.input.charCodeAt(this.state.pos+1)&&++this.state.pos;case 10:case 8232:case 8233:++this.state.pos,++this.state.curLine,this.state.lineStart+=this.state.pos;break;case 47:switch(this.input.charCodeAt(this.state.pos+1))}this.skipBlockComment(e)}},e.prototype.fullCharCodeAtPos=function(){var e=String.fromCharCode(this.input.charCodeAt(this.state.pos));if(55295>=e||e>=57344)return e;var t=String.fromCharCode(this.input.charCodeAt(this.state.pos+1));return (e<<10)+t-56613888},e.prototype.skipRegexp=function(e){var t=String.fromCharCode(this.input.charCodeAt(this.state.pos+=1));return this.match(h(e.type)),!0}\n```

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 * Creates an array of the own enumerable property names of `object`.
 *
 * **Note:** Non-object values are coerced to objects. See the
 * [ES spec](http://ecma-international.org/ecma-262/6.0/#sec-object.keys)
 * for more details.
 *
 * @static
 * @memberOf _
 * @category Object
 * @param {Object} object The object to query.
 * @returns {Array} Returns the array of property names.
 * @example
 *
 * function Foo() {
 *   this.a = 1;
 *   this.b = 2;
 * }
 *
 * Foo.prototype.c = 3;
 *
 * _.keys(new Foo);
 * // => ['a', 'b'] (iteration order is not guaranteed)
 *
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 * // => ['0', '1']
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*/
/**
* Indicates that a component is only eligible for registration when all
* [@linkplain value() specified conditions] match.
*
* <p>A <em>condition</em> is any state that can be determined programatically
* before the bean definition is due to be registered (see [@link Condition] for details).
*
* <p>The [@code @Conditional] annotation may be used in any of the following ways:
*  <ul>
*    <li>as a type-level annotation on any class directly or indirectly annotated with
*        [@code @Component], including [@link Configuration @Configuration] classes</li>
*    <li>as a meta-annotation, for the purpose of composing custom stereotype
*        annotations</li>
*    <li>as a method-level annotation on any [@link Bean @Bean] method</li>
*  </ul>
*
* <p>If a [@code @Configuration] class is marked with [@code @Conditional], all of the
*   [@code @Bean] methods, [@link Import @Import] and [@link ComponentScan @ComponentScan]  
*   annotations associated with that class will be subject to the conditions.
*
* <p>NOTE: [@code @Conditional] annotations are not inherited; any conditions from
*   superclasses or from overridden methods are not being considered.
*
* @author Phillip Webb
* @since 4.0
* @see Condition
*/

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* /opt/cola/permits/1139588993_1614664705.43/0/spring-context-4-0-5-release-sources-3-jar/org/springframework/context/expression/BeanFactoryAccessor.java
* /opt/cola/permits/1139588993_1614664705.43/0/spring-context-4-0-5-release-sources-3-jar/org/springframework/context/annotation/AnnotationConfigUtils.java
* /opt/cola/permits/1139588993_1614664705.43/0/spring-context-4-0-5-release-sources-3-jar/org/springframework/validation/AbstractErrors.java
* /opt/cola/permits/1139588993_1614664705.43/0/spring-context-4-0-5-release-sources-3-jar/org/springframework/scripting/jruby/JRubyScriptUtils.java
* /opt/cola/permits/1139588993_1614664705.43/0/spring-context-4-0-5-release-sources-3-jar/org/springframework/cache/interceptor/CacheAspectSupport.java
* /opt/cola/permits/1139588993_1614664705.43/0/spring-context-4-0-5-release-sources-3-jar/org/springframework/context/annotation/ConfigurationClassBeanDefinitionReader.java
* /opt/cola/permits/1139588993_1614664705.43/0/spring-context-4-0-5-release-sources-3-jar/org/springframework/context/annotation/CommonAnnotationBeanPostProcessor.java
* /opt/cola/permits/1139588993_1614664705.43/0/spring-context-4-0-5-release-sources-3-jar/org/springframework/context/annotation/ConfigurationClassBeanDefinitionReader.java
* /opt/cola/permits/1139588993_1614664705.43/0/spring-context-4-0-5-release-sources-3-jar/org/springframework/context/annotation/CommonAnnotationBeanPostProcessor.java
* /opt/cola/permits/1139588993_1614664705.43/0/spring-context-4-0-5-release-sources-3-jar/org/springframework/cache/CacheManager.java
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/**
 * @link FactoryBean that obtains a WebSphere @link javax.management.MBeanServer
 * reference through WebSphere's proprietary @code AdminServiceFactory API,
 * available on WebSphere 5.1 and higher.
 *
 * <p>Exposes the @code MBeanServer for bean references.
 * This FactoryBean is a direct alternative to @link MBeanServerFactoryBean,
 * which uses standard JMX 1.2 API to access the platform's MBeanServer.
 *
 * <p>See Javadoc for WebSphere's <a href="http://bit.ly/UzccDt">@code
 *
 * @author Juergen Hoeller
 * @author Rob Harrop
 * @since 2.0.3
 * @see javax.management.MBeanServer
 * @see MBeanServerFactoryBean
 */

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  jar/org/springframework/jmx/export/metadata/ManagedMetric.java
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  jar/org/springframework/scheduling/config/ExecutorBeanDefinitionParser.java
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  jar/org/springframework/context/annotation/ImportResource.java
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  jar/org/springframework/context/event/SmartApplicationListener.java
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  jar/org/springframework/context/event/ApplicationEventMulticaster.java
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* /opt/cola/permits/1139588993_1614664705.43/0/spring-context-4-0-5-release-sources-3-jar/org/springframework/instrument/classloading/jboss/JBossClassLoaderAdapter.java
* /opt/cola/permits/1139588993_1614664705.43/0/spring-context-4-0-5-release-sources-3-jar/org/springframework/context/config/LoadTimeWeaverBeanDefinitionParser.java
* /opt/cola/permits/1139588993_1614664705.43/0/spring-context-4-0-5-release-sources-3-jar/org/springframework/context/annotation/ImportAware.java
* /opt/cola/permits/1139588993_1614664705.43/0/spring-context-4-0-5-release-sources-3-jar/org/springframework/context/annotation/BeanAnnotationHelper.java
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* /opt/cola/permits/1139588993_1614664705.43/0/spring-context-4-0-5-release-sources-3-jar/org/springframework/jmx/export/annotation/ManagedAttribute.java

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1.1013 zlib 1.2.8

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   jloup@gzip.org          madler@alumni.caltech.edu

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1.1018 go-colorable v0.1.4

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* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/xml/SAXClassAdapter.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/xml/SAXAdapter.java
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* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/xml/SAXCodeAdapter.java

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*/
/**
 * Creates a new JSRInliner. <i>Subclasses must not use this
 * constructor</i>. Instead, they must use the
 * {@link #JSRInlinerAdapter(int, MethodVisitor, int, String, String, String, String[])}
 * version.
 * 
 * @param mv
 * the <code>MethodVisitor</code> to send the resulting inlined
 * method code to (use <code>null</code> for none).
 * @param access
 * the method's access flags (see {@link Opcodes}). This
 * parameter also indicates if the method is synthetic and/or
 * deprecated.
 * @param name
 * the method's name.
 * @param desc
 * the method's descriptor (see {@link Type}).
 * @param signature
 * the method's signature. May be <tt>null</tt>.
 * @param exceptions
 * the internal names of the method's exception classes (see
 *  { {@link Type#getInternalName() getInternalName} }). May be
 *  <tt>null</tt>.
 * @throws IllegalStateException
 * If a subclass calls this constructor.
 */
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/**
 * Creates a new {@link GeneratorAdapter}. <i>Subclasses must not use this
 * constructor</i>. Instead, they must use the
 * {@link #GeneratorAdapter(int, MethodVisitor, int, String, String)}
 * version.
 * *
 * @param mv
 * the method visitor to which this adapter delegates calls.
 * @param access
 * the method's access flags (see {@link Opcodes}).
 * @param name
 * the method's name.
 * @param desc
 * the method's descriptor (see {@link Type Type}).
 * @throws IllegalStateException
 * If a subclass calls this constructor.
 */

Found in path(s):
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
  jar/org/objectweb/asm/commons/GeneratorAdapter.java
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/**
* Constructs a new Textifier. <i>Subclasses must not use this constructor</i>. Instead, they must use the Textifier(int)
* version.
*
* @throws IllegalStateException
*             If a subclass calls this constructor.
*/

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*
/**
 * Constructs a new [@link ClassNode]. <i>Subclasses must not use this
 * constructor</i>. Instead, they must use the [@link #ClassNode(int)]
 * version.
 *
 * @throws IllegalStateException
 *             If a subclass calls this constructor.
 */

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*/
/**
 * Constructs a new {@link LocalVariableAnnotationNode}. <i>Subclasses must
 * not use this constructor</i>. Instead, they must use the
 * [@link #LocalVariableAnnotationNode(int, TypePath, LabelNode[], LabelNode[], int[], String)]
 * version.
 *
 * @param typeRef
 * a reference to the annotated type. See [@link TypeReference].
 * @param typePath
 * the path to the annotated type argument, wildcard bound, array
 * element type, or static inner type within 'typeRef'. May be
 * <tt>null</tt> if the annotation targets 'typeRef' as a whole.
 * @param start
 * the first instructions corresponding to the continuous ranges
 * that make the scope of this local variable (inclusive).
 * @param end
 * the last instructions corresponding to the continuous ranges
 * that make the scope of this local variable (exclusive). This
 * array must have the same size as the 'start' array.
 * @param index
 * the local variable's index in each range. This array must have
 * the same size as the 'start' array.
 * @param desc
 * the class descriptor of the annotation class.
 */

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  jar/org/objectweb/asm/tree/LocalVariableAnnotationNode.java
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* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/AnnotationWriter.java
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* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/optimizer/ClassConstantsCollector.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/analysis/CheckSignatureAdapter.java
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* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/VarInsnNode.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/commons/RemappingClassAdapter.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/MultiANewArrayInsnNode.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/ClassReader.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/VarInsnNode.java
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/**
* Creates a new {@link AnalyzerAdapter}. <i>Subclasses must not use this
* constructor</i>. Instead, they must use the
* {@link #AnalyzerAdapter(int, String, int, String, String, MethodVisitor)}
* version.
* *
* @param owner
*     the owner's class name.
* @param access
*     the method's access flags (see {@link Opcodes}).
* @param name
*     the method's name.
* @param desc
*     the method's descriptor (see {@link Type Type}).
* @param mv
*     the method visitor to which this adapter delegates calls. May
*     be <tt>null</tt>.
* @throws IllegalStateException
*     If a subclass calls this constructor.
*/
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1.1029 minimal-json 0.9.2

1.1030 babel-plugin-syntax-top-level-await

7.12.1
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1.1031 babel-plugin-transform-exponentiation-operator 6.24.1

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1.1032 flex 2.6.0

1.1033 boombuler-barcode v1.0.0

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1.1034 httpclient 4.5.6
1.1034.1 Available under license :

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1.1035 ember-cli-file-saver 2.0.0

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1.1038 golang-snappy 0.0.1

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Some files from the tests folder are from joyent/node and mscedex/io.js, a fork of nodejs/io.js:

- tests/iojs/test-http-parser-durability.js


```
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```

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```
- tests/fixtures/*
tests/parallel/*
tests/testpy/*
tests/common.js
tests/test.py
tests/utils.py
```

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# spdx-license-ids


A list of [SPDX license](https://spdx.org/licenses/) identifiers

## Installation

[Download JSON directly](https://raw.githubusercontent.com/shinnn/spdx-license-ids/master/index.json), or [use](https://docs.npmjs.com/cli/install) [npm](https://docs.npmjs.com/about-npm):

```bash
npm install spdx-license-ids
```

## [Node.js](https://nodejs/) API

```javascript
// require('spdx-license-ids')
```
Type: `string[]`

All license IDs except for the currently deprecated ones.

```javascript
const ids = require('spdx-license-ids');
//=> ['0BSD', 'AAL', 'ADSL', 'AFL-1.1', 'AFL-1.2', 'AFL-2.0', 'AFL-2.1', 'AFL-3.0', 'AGPL-1.0-only', ...]

ids.includes('BSD-3-Clause'); //=> true
ids.includes('CC-BY-1.0'); //=> true

ids.includes('GPL-3.0'); //=> false
```

#### require('spdx-license-ids/deprecated')

Type: `string[]`

Deprecated license IDs.

```javascript
const deprecatedIds = require('spdx-license-ids/deprecated');
//=> ['AGPL-1.0', 'AGPL-3.0', 'GFDL-1.1', 'GFDL-1.2', 'GFDL-1.3', 'GPL-1.0', 'GPL-2.0', ...]

deprecatedIds.includes('BSD-3-Clause'); //=> false
deprecatedIds.includes('CC-BY-1.0'); //=> false

deprecatedIds.includes('GPL-3.0'); //=> true
```

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node-http-proxy

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node-portfinder

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validate-npm-package-license

Give me a string and I'll tell you if it's a valid npm package license string.

```javascript
var valid = require('validate-npm-package-license');
```

SPDX license identifiers are valid license strings:

```javascript
var assert = require('assert');
var validSPDXExpression = {
  validForNewPackages: true,
  validForOldPackages: true,
  spdx: true
};

assert.deepEqual(valid('MIT'), validSPDXExpression);
assert.deepEqual(valid('BSD-2-Clause'), validSPDXExpression);
assert.deepEqual(valid('Apache-2.0'), validSPDXExpression);
assert.deepEqual(valid('ISC'), validSPDXExpression);
```

The function will return a warning and suggestion for nearly-correct license identifiers:

```javascript
```
assert.deepEqual(
valid('Apache 2.0'),
{
validForOldPackages: false,
validForNewPackages: false,
warnings: [
'license should be ' +
'a valid SPDX license expression (without "LicenseRef"), ' +
""UNLICENSED", or ' +
""SEE LICENSE IN <filename>"",
'license is similar to the valid expression "Apache-2.0"'
]
}
);

SPDX expressions are valid, too ...

```javascript

// Simple SPDX license expression for dual licensing
assert.deepEqual(
valid('(GPL-3.0-only OR BSD-2-Clause)'),
validSPDXExpression
);
```

... except if they contain `LicenseRef`:

```javascript
var warningAboutLicenseRef = {
validForOldPackages: false,
validForNewPackages: false,
spdx: true,
warnings: [
'license should be ' +
'a valid SPDX license expression (without "LicenseRef"), ' +
""UNLICENSED", or ' +
""SEE LICENSE IN <filename>"",
]
};

assert.deepEqual(
valid('LicenseRef-Made-Up'),
warningAboutLicenseRef
);

assert.deepEqual(
valid('(MIT OR LicenseRef-Made-Up)'),
valid('LicenseRef-Made-Up')),
If you can't describe your licensing terms with standardized SPDX identifiers, put the terms in a file in the package and point users there:

```
```javascript
assert.deepEqual(
  valid('SEE LICENSE IN LICENSE.txt'),
  {
    validForNewPackages: true,
    validForOldPackages: true,
    inFile: 'LICENSE.txt'
  }
);
```

assert.deepEqual(
  valid('SEE LICENSE IN license.md'),
  {
    validForNewPackages: true,
    validForOldPackages: true,
    inFile: 'license.md'
  }
);
```

If there aren't any licensing terms, use `UNLICENSED`:

```
```javascript
var unlicensed = {
  validForNewPackages: true,
  validForOldPackages: true,
  unlicensed: true
};
assert.deepEqual(valid('UNLICENSED'), unlicensed);
assert.deepEqual(valid('UNLICENCED'), unlicensed);
```

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1.1051 grizzly-framework 2.4.4
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1.1055 lua 5.0.2

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~
1.1056 @seznam/compose-react-refs 1.0.4

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1.1057 xml-apis 2.0.2

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/**
 * Base class for deriving an XML filter.
 *
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 *
 * This class is designed to sit between an [ @link org.xml.sax.XMLReader
 * XMLReader ] and the client application's event handlers. By default, it
 * does nothing but pass requests up to the reader and events
 * on to the handlers unmodified, but subclasses can override
 * specific methods to modify the event stream or the configuration
 * requests as they pass through.</p>
 *
 * @since SAX 2.0
 * @author David Megginson,
 * <p a href="mailto:sax@megginson.com">sax@megginson.com</a>
 * @version 2.0
 * @see org.xml.sax.XMLFilter
 * @see org.xml.sax.XMLReader
 * @see org.xml.sax.EntityResolver
 * @see org.xml.sax/DTDHandler
* @see org.xml.sax.ContentHandler
* @see org.xml.sax.ErrorHandler
*/

Found in path(s):
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/xml/sax/helpers/XMLFilterImpl.java
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/**
 * Basic interface for SAX error handlers.
 *
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 * </blockquote>
 *
 * If a SAX application needs to implement customized error
 * handling, it must implement this interface and then register an
 * instance with the XML reader using the
 * [errorHandler](https://docs.oracle.com/en/java/javase/11/docs/api/jdk/api/jdk/xml/sax/ErrorHandler.html)
 * method. The parser will then report all errors and warnings
 * through this interface.</p>
 *
 * If an application does not register an ErrorHandler, XML parsing errors will go unreported
 * and bizarre behaviour may result.</p>
 *
 * For XML processing errors, a SAX driver must use this interface
 * instead of throwing an exception: it is up to the application
 * to decide whether to throw an exception for different types of
 * errors and warnings. Note, however, that there is no requirement that
 * the parser continue to provide useful information after a call to
 * [fatalError](https://docs.oracle.com/en/java/javase/11/docs/api/jdk/api/jdk/xml/sax/SAXParseException.html#fatalError)
 * (in other words, a SAX driver class
 * could catch an exception and report a fatalError).</p>
 *
 * @since SAX 1.0
 * @author David Megginson,
 *         <a href="mailto:sax@megginson.com">sax@megginson.com</a>
 * @version 2.0
 * @see org.xml.sax.Parser#setErrorHandler
 * @see org.xml.sax.SAXParseException
 */

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* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/xml/sax/ErrorHandler.java
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This interface allows access to a list of attributes in three different ways:

- by attribute index;
- by Namespace-qualified name; or
- by qualified (prefixed) name.

The list will not contain attributes that were declared #IMPLIED but not specified in the start tag. It will also not contain attributes used as Namespace declarations (xmlns*) unless the feature is set to true (it is false by default).

If the namespace-prefixes feature (see above) is false, access by qualified name may not be available; if the feature is false, access by Namespace-qualified names may not be available.

This interface replaces the now-deprecated SAX1 AttributeList interface, which does not contain Namespace support. In addition to Namespace support, it adds the getIndex methods (below).

The order of attributes in the list is unspecified, and will vary from implementation to implementation.

@since SAX 2.0
@version 2.0
@author David Megginson,
  sax@megginson.com
@see org.xml.sax.helpers.AttributeListImpl

Found in path(s):
/opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/xml/sax/Attributes.java
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/**
 * Default implementation for AttributeList.
 *
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 *
 * AttributeList implements the deprecated SAX1 [@link org.xml.sax.AttributeList AttributeList] interface, and has been
 * replaced by the new SAX2 [@link org.xml.sax.helpers.AttributesImpl AttributesImpl] interface. </p>
 *
 * This class provides a convenience implementation of the SAX
 * {@link org.xml.sax.AttributeList AttributeList} interface. This
 * implementation is useful both for SAX parser writers, who can use
 * it to provide attributes to the application, and for SAX application
 * writers, who can use it to create a persistent copy of an element's
 * attribute specifications:
 *
 * private AttributeList myatts;
 *
 * public void startElement (String name, AttributeList atts)
 * {
 *     // create a persistent copy of the attribute list
 *     // for use outside this method
 *     myatts = new AttributeListImpl(atts);
 *     [...]
 * }
 * </pre>
 *
 * Please note that SAX parsers are not required to use this
 * class to provide an implementation of AttributeList; it is
 * supplied only as an optional convenience. In particular,
 * parser writers are encouraged to invent more efficient
 * implementations. </p>
 *
 * @deprecated This class implements a deprecated interface,
 * @link org.xml.sax.AttributeList AttributeList];
 * that interface has been replaced by
 * @link org.xml.sax.Attributes Attributes],
 * which is implemented in the
 * @link org.xml.sax.helpers.AttributesImpl AttributesImpl
 * helper class.
 * @since SAX 1.0
AssociationBetweenSAXEventAndDocumentLocation.java

* @author David Megginson,
* <a href="mailto:sax@megginson.com">sax@megginson.com</a>
* @version 2.0
* @see org.xml.sax.EntityResolver
* @see org.xml.sax.DTDHandler
* @see org.xml.sax.ContentHandler
* @see org.xml.sax.ErrorHandler
*

Found in path(s):
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/xml/sax/XMLFilterImpl.java
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/**
 * Interface for associating a SAX event with a document location.
 */

Found in path(s):
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If a SAX parser provides location information to the SAX application, it does so by implementing this interface and then passing an instance to the application using the content handler's `setDocumentLocator` method. The application can use the object to obtain the location of any other content handler event in the XML source document.

Note that the results returned by the object will be valid only during the scope of each content handler method: the application will receive unpredictable results if it attempts to use the locator at any other time.

SAX parsers are not required to supply a locator, but they are very strongly encouraged to do so. If the parser supplies a locator, it must do so before reporting any other document events. If no locator has been set by the time the application receives the `startDocument` event, the application should assume that a locator is not available.

@since SAX 1.0

@version 2.0

@see org.xml.sax.ContentHandler#setDocumentLocator

/**
 * Receive notification of basic DTD-related events.
 *
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 *
 * If a SAX application needs information about notations and unparsed entities, then the application implements this interface and registers an instance with the SAX parser using the parser's setDTDHandler method. The parser uses the instance to report notation and unparsed entity declarations to
* the application.</p>
 *
 * <p>Note that this interface includes only those DTD events that
 * the XML recommendation requires processors to report:
 * notation and unparsed entity declarations.</p>
 *
 * <p>The SAX parser may report these events in any order, regardless
 * of the order in which the notations and unparsed entities were
 * declared; however, all DTD events must be reported after the
 * document handler's startDocument event, and before the first
 * startElement event.</p>
 *
 * <p>It is up to the application to store the information for
 * future use (perhaps in a hash table or object tree).
 * If the application encounters attributes of type "NOTATION",
 * "ENTITY", or "ENTITIES", it can use the information that it
 * obtained through this interface to find the entity and/or
 * notation corresponding with the attribute value.</p>
 *
 * @since SAX 1.0
 * @author David Megginson,
 *         <a href="mailto:sax@megginson.com">sax@megginson.com</a>
 * @version 2.0
 * @see org.xml.sax.Parser#setDTDHandler
 * @see org.xml.sax.HandlerBase
 */

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  jar/javax/xml/parsers/ConvertToURI.java
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/**
* Default base class for handlers.
* 
* <blockquote>
This class implements the default behaviour for four SAX1 interfaces: EntityResolver, DTDHandler, DocumentHandler, and ErrorHandler. It is now obsolete, but is included in SAX2 to support legacy SAX1 applications. SAX2 applications should use the {@link org.xml.sax.helpers.DefaultHandler DefaultHandler} class instead.

Application writers can extend this class when they need to implement only part of an interface; parser writers can instantiate this class to provide default handlers when the application has not supplied its own.

Note that the use of this class is optional.

@deprecated This class works with the deprecated DocumentHandler interface. It has been replaced by the SAX2 DefaultHandler class.
@since SAX 1.0
@author David Megginson,
<a href="mailto:sax@megginson.com">sax@megginson.com</a>
@version 2.0
@see org.xml.sax.EntityResolver
@see org.xml.sax.DTDHandler
@see org.xml.sax.DocumentHandler
@see org.xml.sax.ErrorHandler

Found in path(s):
/opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/xml/sax/HandlerBase.java
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* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/ls/DOMBuilderFilter.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/ls/DOMInputSource.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/ls/DocumentLS.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/xpath/XPathNSResolver.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/xpath/XPathResult.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/xpath/XPathExpression.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/xpath/XPathNamespace.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/ls/DOMEntityResolver.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/ls/DOMWriter.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/ls/LSLoadEvent.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/ls/LSProgressEvent.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/ls/ParseErrorEvent.java
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 */

/**
 * DOM Level 3 WD Experimental:
 * The DOM Level 3 specification is at the stage
 * of Working Draft, which represents work in
 * progress and thus may be updated, replaced,
 * or obsoleted by other documents at any time.<strong>XPathEvaluator\</strong>
 * <p>
 * XPathEvaluator, which will provide evaluation of XPath 1.0
* expressions with no specialized extension functions or variables. It is
* expected that the `<code>XPathEvaluator</code>` interface will be
* implemented on the same object which implements the `<code>Document</code>`
* interface in an implementation which supports the XPath DOM module.
* `<code>XPathEvaluator</code>` implementations may be available from other
* sources that may provide support for special extension functions or
* variables which are not defined in this specification. The methods of
* `XPathExpression` should be named with more-XPath- specific names because
* the interface will often be implemented by the same object which
* implements document. No change. The point of interfaces is to localize the
* implementing namespace. This would make the method names unnecessarily
* long and complex even though there are no conflicts in the interface
* itself. The new core method getInterface is designed for discovering
* interfaces of additional modules that may not be directly implemented on
* the objects to which they are attached. This could be used to implement
* XPath on a separate object. The user only refers to the separate
* interfaces and not the proprietary aggregate implementation. Should entity
* refs be supported so that queries can be made on them? No change. We will
* not do this now. They are not part of the XPath data model. Note that
* they may be present in the hierarchy of returned nodes, but may not
* directly be requested or returned in the node set. What does `createResult`
* create when one wants to reuse the XPath? It is not useful. Removed method.
* Should ordering be a separate flag, or a type of result that can be
* requested. As a type of result, it can be better optimized in
* implementations. It makes sense as a type of result. Changed. Removed
* method. Implementing `XPathEvaluator` on Document can be a problem due to
* conflicts in the names of the methods. The working group finds no better
* solution. `GetInterface` in Level 3 permits the object to be implemented
* separately. We should be committed to this. We will leave this issue open
* to see if we get more feedback on it. How does this interface adapt to
* XPath 2.0 and other query languages? No change. This interface is not
* intended to adapt to XPath 2.0 or other languages. The models of these
* are likely to be incompatible enough to require new APIs. For alternate
* implementations that can use this API it can be obtained from different
* sources. Support for custom variables and functions would be very useful.
* No change. It is possible for an implementation to supply alternative
* sources of an `XPathEvaluator` that can be customized with a custom
* variable and function context. We do not specify how this is
* accomplished. It is too complex to address in this version of the XPath
* DOM.
* <p>See also the `<a href='http://www.w3.org/TR/2002/WD-DOM-Level-3-XPath-20020328'>Document Object Model (DOM) Level 3 XPath Specification</a>`.</p>
*/

Found in path(s):
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
jar/org/w3c/dom/xpath/XPathEvaluator.java
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/**
 * Interface for an element's attribute specifications.
 *
 * <blockquote>
 * <em>This module, both source code and documentation, is in the Public Domain, and comes with <strong>NO WARRANTY</strong>.</em>
 * </blockquote>
 *
 * This is the original SAX1 interface for reporting an element's attributes. Unlike the new { @link org.xml.sax.Attributes Attributes } interface, it does not support Namespace-related information.</p>
 *
 * When an attribute list is supplied as part of a event, the list will return valid results only during the scope of the event; once the event handler returns control to the parser, the attribute list is invalid. To save a persistent copy of the attribute list, use the SAX1 { @link org.xml.sax.helpers.AttributeListImpl AttributeListImpl } helper class.</p>
 *
 * An attribute list includes only attributes that have been specified or defaulted: #IMPLIED attributes will not be included.</p>
 *
 * There are two ways for the SAX application to obtain information from the AttributeList. First, it can iterate through the entire list:
 *
 * As an alternative, the application can request the value or type of specific attributes:</p>
 *
 * (Note that the result of getLength() will be zero if there are no attributes.)
 *
 * As an alternative, the application can request the value or type of specific attributes:</p>
 *
 *
@deprecated This interface has been replaced by the SAX2
    [@link org.xml.sax.Attributes Attributes]
    interface, which includes Namespace support.
@since SAX 1.0
@author David Megginson,
    [@href="mailto:sax@megginson.com"]sax@megginson.com</a>
@version 2.0
@see org.xml.sax.DocumentHandler#startElement startElement
@see org.xml.sax.helpers.AttributeListImpl AttributeListImpl
*/

/**
 * Receive notification of general document events.
 *
 * <blockquote>
 * <em>This module, both source code and documentation, is in the
 * Public Domain, and comes with <strong>NO WARRANTY</strong></em>.
 * </blockquote>

 * This was the main event-handling interface for SAX1; in
 * SAX2, it has been replaced by [@link org.xml.sax.ContentHandler
 * ContentHandler], which provides Namespace support and reporting
 * of skipped entities. This interface is included in SAX2 only
 * to support legacy SAX1 applications.</p>
 *
 * The order of events in this interface is very important, and
 * mirrors the order of information in the document itself. For
 * example, all of an element's content (character data, processing
 * instructions, and/or subelements) will appear, in order, between
 * the startElement event and the corresponding endElement event.</p>
 *
 * Application writers who do not want to implement the entire
 * interface can derive a class from HandlerBase, which implements
 * the default functionality; parser writers can instantiate
 * HandlerBase to obtain a default handler. The application can find
 * the location of any document event using the Locator interface
 * supplied by the Parser through the setDocumentLocator method.</p>
@deprecated This interface has been replaced by the SAX2

interface, which includes Namespace support.

@since SAX 1.0

@author David Megginson,

<a href="mailto:sax@megginson.com">sax@megginson.com</a>

@version 2.0

@see org.xml.sax.Parser#setDocumentHandler

@see org.xml.sax.Locator

@see org.xml.sax.HandlerBase

/**

Found in path(s):

/opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
jar/org/xml/sax/DocumentHandler.java

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// NO WARRANTY! This class is in the Public Domain.
/**

* Factory for creating an XML reader.

*<blockquote>

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Public Domain, and comes with <strong>NO WARRANTY</strong>. See

</blockquote>

<p>This class contains static methods for creating an XML reader
from an explicit class name, or based on runtime defaults:</p>

```java
try {
  XMLReader myReader = XMLReaderFactory.createXMLReader();
} catch (SAXException e) {
  System.err.println(e.getMessage());
}
```

<p><strong>Note to Distributions bundled with parsers:</strong> You should modify the implementation of the no-arguments
createXMLReader to handle cases where the external
configuration mechanisms aren't set up. That method should do its
best to return a parser when one is in the class path, even when
nothing bound its class name to org.xml.sax.driver so
those configuration mechanisms would see it.</p>
* @since SAX 2.0
* @author David Megginson, David Brownell
* @version 2.0r2pre3
*/

Found in path(s):
  * /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/xml/sax/helpers/XMLReaderFactory.java
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// This class is in the Public Domain. NO WARRANTY!
/**
 * Encapsulate Namespace logic for use by SAX drivers.
 *
 * <blockquote>
 * <em>This module, both source code and documentation, is in the
 * Public Domain, and comes with <strong>NO WARRANTY</strong>.</em>
 * </blockquote>
 *
 * This class encapsulates the logic of Namespace processing:
 * it tracks the declarations currently in force for each context
 * and automatically processes qualified XML 1.0 names into their
 * Namespace parts; it can also be used in reverse for generating
 * XML 1.0 from Namespaces.
 *
 * Namespace support objects are reusable, but the reset method
 * must be invoked between each session.
 *
 * Here is a simple session:
 *
 * String parts[] = new String[3];
 * NamespaceSupport support = new NamespaceSupport();
 * support.pushContext();
 * support.declarePrefix("", "http://www.w3.org/1999/xhtml");
 * support.declarePrefix("dc", "http://www.purl.org/dc#");
 *
 * String parts[] = support.processName("p", parts, false);
 * System.out.println("Namespace URI: " + parts[0]);
 * System.out.println("Local name: " + parts[1]);
 * System.out.println("Raw name: " + parts[2]);
 *
 * String parts[] = support.processName("dc:title", parts, false);
 * System.out.println("Namespace URI: " + parts[0]);
 * System.out.println("Local name: " + parts[1]);
 * System.out.println("Raw name: " + parts[2]);
* support.popContext();
* </pre>
*
* <p>Note that this class is optimized for the use case where most
* elements do not contain Namespace declarations: if the same
* prefix/URI mapping is repeated for each context (for example), this
* class will be somewhat less efficient.</p>
*
* @since SAX 2.0
* @author David Megginson,
*         <a href="mailto:sax@megginson.com">sax@megginson.com</a>
* @version 2.0
*/

Found in path(s):
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
  jar/org/xml/sax/helpers/NamespaceSupport.java
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// NO WARRANTY! This class is in the public domain.
/**
 * Default base class for SAX2 event handlers.
 *
 * <blockquote>
 * This module, both source code and documentation, is in the
 * Public Domain, and comes with <strong>NO WARRANTY</strong>.</blockquote>
 *
 * <p>This class is available as a convenience base class for SAX2
 * applications: it provides default implementations for all of the
 * callbacks in the four core SAX2 handler classes:</p>
 *
 * <ul>
 * <li>{@link org.xml.sax.EntityResolver EntityResolver}</li>
 * <li>{@link org.xml.sax.DTDHandler DTDHandler}</li>
 * <li>{@link org.xml.sax.ContentHandler ContentHandler}</li>
 * <li>{@link org.xml.sax.ErrorHandler ErrorHandler}</li>
 * </ul>
 *
 * Application writers can extend this class when they need to
 * implement only part of an interface; parser writers can
 * instantiate this class to provide default handlers when the
 * application has not supplied its own.</p>
 *
 * This class replaces the deprecated SAX1
 * [<link org.xml.sax.HandlerBase HandlerBase> class.</p>
 *
 * @since SAX 2.0
/**
 * Encapsulate an XML parse error or warning.
 *
 * <blockquote>
 * <em>This module, both source code and documentation, is in the
 * Public Domain, and comes with <strong>NO WARRANTY</strong>.</em>
 * </blockquote>
 *
 * This exception will include information for locating the error
 * in the original XML document. Note that although the application
 * will receive a SAXParseException as the argument to the handlers
 * in the {@link org.xml.sax.ErrorHandler ErrorHandler} interface,
 * the application is not actually required to throw the exception;
 * instead, it can simply read the information in it and take a
 * different action.</p>
 *
 * Since this exception is a subclass of [{@link org.xml.sax.SAXException}
 * SAXException], it inherits the ability to wrap another exception.</p>
 *
 * @since SAX 1.0
 * @author David Megginson,
 *         <a href="mailto:sax@megginson.com">sax@megginson.com</a>
 * @version 2.0
 * @see org.xml.sax.SAXException
 * @see org.xml.sax.Locator
 * @see org.xml.sax.ErrorHandler
 */

Found in path(s):
*/

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* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
  jar/w3c/dom/ranges/RangeException.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/w3c/dom/CharacterData.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/w3c/dom/NamedNodeMap.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/w3c/dom/Text.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/w3c/dom/events/Event.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/w3c/dom/Notification.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/w3c/dom/events/DocumentEvent.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/w3c/dom/events/EventTarget.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/w3c/dom/Attr.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/w3c/dom/ProcessingInstruction.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/w3c/dom/events/EventException.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/w3c/dom/traversal/TreeWalker.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/w3c/dom/events/MutationEvent.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/w3c/dom/Comment.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/w3c/dom/EntityReference.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/w3c/dom/DocumentFragment.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/w3c/dom/CDATASection.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/w3c/dom/Node.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/w3c/dom/NodeList.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/w3c/dom/DocumentType.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/w3c/dom/DOMImplementation.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/w3c/dom/events/EventListener.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/w3c/dom/events/EventListe
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/**
 * Basic interface for resolving entities.
 *
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 * Public Domain, and comes with <strong>NO WARRANTY</strong></em>
 * </blockquote>
 *
 * If a SAX application needs to implement customized handling
 * for external entities, it must implement this interface and
 * register an instance with the SAX driver using the
 * [@link org.xml.sax.XMLReader#setEntityResolver setEntityResolver]
 * method.
 *
 * The XML reader will then allow the application to intercept any
 * external entities (including the external DTD subset and external
 * parameter entities, if any) before including them.
 *
 * Many SAX applications will not need to implement this interface,
 * but it will be especially useful for applications that build
 * XML documents from databases or other specialised input sources,
 * or for applications that use URI types other than URLs.
 *
 * The following resolver would provide the application
 * with a special character stream for the entity with the system
 * identifier "http://www.myhost.com/today":
 *
 * import org.xml.sax.EntityResolver;
 * import org.xml.sax.InputSource;
 *
 * public class MyResolver implements EntityResolver {
 *     public InputSource resolveEntity (String publicId, String systemId)
 *     {
 *         if (systemId.equals("http://www.myhost.com/today")) {
 *             // return a special input source
 *         }
 *     }
 * }
 */
MyReader reader = new MyReader();
return new InputSource(reader);
} else {
    // use the default behaviour
    return null;
}
}
</pre>

The application can also use this interface to redirect system
identifiers to local URIs or to look up replacements in a catalog
(possibly by using the public identifier). </p>

* @since SAX 1.0
* @author David Megginson,
  <a href="mailto:sax@megginson.com">sax@megginson.com</a>
* @version 2.0
* @see org.xml.sax.Parser#setEntityResolver
* @see org.xml.sax.InputSource
*/

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*/opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/xml/sax/ext/package.html
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*/opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/html/HTMLElement.java
Open Source Used In Firepower 7.0.0 7300

* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
  jar/org/w3c/dom/html/HTMLHtmlElement.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
  jar/org/w3c/dom/html/HTMLParagraphElement.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
  jar/org/w3c/dom/html/HTMLBodyElement.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
  jar/org/w3c/dom/html/HTMLBRElement.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
  jar/org/w3c/dom/html/HTMLLabelElement.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
  jar/org/w3c/dom/html/HTMLFrameElement.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
  jar/org/w3c/dom/html/HTMLDocument.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
  jar/org/w3c/dom/html/HTMLTableRowElement.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
  jar/org/w3c/dom/html/HTMLSelectElement.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
  jar/org/w3c/dom/html/HTMLMenuElement.java
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  jar/org/w3c/dom/html/HTMLInputElement.java
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  jar/org/w3c/dom/html/HTMLHeadingElement.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
  jar/org/w3c/dom/html/HTMLDirectoryElement.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
  jar/org/w3c/dom/html/HTMLTableCellElement.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
  jar/org/w3c/dom/html/HTMLHeadElement.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
  jar/org/w3c/dom/html/HTMLBaseFontElement.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
  jar/org/w3c/dom/html/HTMLOListElement.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
  jar/org/w3c/dom/html/HTMLFieldSetElement.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
  jar/org/w3c/dom/html/HTMLLegendElement.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/html/HTMLFormElement.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/html/HTMLTableElement.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/html/HTMLCollection.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/html/HTMLTextAreaElement.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/html/HTMLLIElement.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/html/HTMLLinkElement.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/html/HTMLParamElement.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/html/HTMLTableColElement.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/html/HTMLTitleElement.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/html/HTMLAreaElement.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/html/HTMLFontElement.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/html/HTMLIFrameElement.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/html/HTMLDivElement.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/html/HTMLScriptElement.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/html/HTMLModElement.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/html/HTMLBaseElement.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/html/HTMLQuoteElement.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/html/HTMLDOMImplementation.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/html/HTMLDListElement.java
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/**
 * Provide an optional convenience implementation of Locator.
 *
 * <blockquote>
 * <em>This module, both source code and documentation, is in the
 * Public Domain, and comes with <strong>NO WARRANTY</strong>.</em>
 * </blockquote>
 *
 * This class is available mainly for application writers, who
 * can use it to make a persistent snapshot of a locator at any
 * point during a document parse:
 *
 * <pre>
 * Locator locator;
 * Locator startloc;
 *
 * public void setLocator (Locator locator)
 * {  
 *     // note the locator
 *     this.locator = locator;
 * }
 *
 * public void startDocument ()
 * {  
 *     // save the location of the start of the document
 *     // for future use.
 *     Locator startloc = new LocatorImpl(locator);
 * }
 * </pre>
 *
 * Normally, parser writers will not use this class, since it
 * is more efficient to provide location information only when
* requested, rather than constantly updating a Locator object.</p>
*  
* @since SAX 1.0
* @author David Megginson,
*     <a href="mailto:sax@megginson.com">sax@megginson.com</a>
* @version 2.0
* @see org.xml.sax.Locator Locator
*/

Found in path(s):
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
  jar/org/xml/sax/helpers/LocatorImpl.java
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jar/javax/xml/parsers/ParserConfigurationException.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
jar/javax/xml/parsers/FactoryFinder.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
jar/javax/xml/parsers/FactoryConfigurationError.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
jar/javax/xml/parsers/SAXParserFactory.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
jar/javax/xml/parsers/DocumentBuilderFactory.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
jar/javax/xml/parsers/SAXParser.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
jar/javax/xml/parsers/DocumentBuilder.java

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// NO WARRANTY! This class is in the Public Domain.
/**
* Interface for reading an XML document using callbacks.
*
* <blockquote>
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* Public Domain, and comes with <strong>NO WARRANTY</strong>.</em>
* </blockquote>
*
* <p><strong>Note:</strong> despite its name, this interface does
* <em>not</em> extend the standard Java { @link java.io.Reader Reader}
* interface, because reading XML is a fundamentally different activity
* than reading character data.</p>

* <p>XMLReader is the interface that an XML parser's SAX2 driver must
* implement. This interface allows an application to set and
* query features and properties in the parser, to register
* event handlers for document processing, and to initiate
* a document parse.</p>

* <p>All SAX interfaces are assumed to be synchronous: the
* [@link #parse parse] methods must not return until parsing
* is complete, and readers must wait for an event-handler callback
* to return before reporting the next event.</p>

* <p>This interface replaces the (now deprecated) SAX 1.0 [@link
* org.xml.sax.Parser Parser] interface. The XMLReader interface
* contains two important enhancements over the old Parser
* interface:</p>

* <ol>
  * it adds a standard way to query and set features and
  * properties; and</li>
  * it adds Namespace support, which is required for many
  * higher-level XML standards.</li>
</ol>

* <p>There are adapters available to convert a SAX1 Parser to
* a SAX2 XMLReader and vice-versa.</p>

* @since SAX 2.0
* @author David Megginson,
* <a href="mailto:sax@megginson.com">sax@megginson.com</a>
* @version 2.0
* @see org.xml.sax.XMLFilter
* @see org.xml.sax.helpers.ParserAdapter
* @see org.xml.sax.helpers.XMLReaderAdapter
*/

Found in path(s):
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/xml/sax/XMLReader.java
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/**
* A single input source for an XML entity.
* 
* <blockquote>
* <em>This module, both source code and documentation, is in the
* Public Domain, and comes with <strong>NO WARRANTY</strong>.</em>
*/
This class allows a SAX application to encapsulate information about an input source in a single object, which may include a public identifier, a system identifier, a byte stream (possibly with a specified encoding), and/or a character stream.

There are two places that the application will deliver this input source to the parser: as the argument to the Parser.parse method, or as the return value of the EntityResolver.resolveEntity method.

The SAX parser will use the InputSource object to determine how to read XML input. If there is a character stream available, the parser will read that stream directly; if not, the parser will use a byte stream, if available; if neither a character stream nor a byte stream is available, the parser will attempt to open a URI connection to the resource identified by the system identifier.

An InputSource object belongs to the application: the SAX parser shall never modify it in any way (it may modify a copy if necessary).

Exception class for an unsupported operation.

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An XMLReader will throw this exception when it recognizes a
* feature or property identifier, but cannot perform the requested
* operation (setting a state or value). Other SAX2 applications and
* extensions may use this class for similar purposes.</p>
*
* @since SAX 2.0
* @author David Megginson,
*   <a href="mailto:sax@megginson.com">sax@megginson.com</a>
* @version 2.0
* @see org.xml.sax.SAXNotRecognizedException
*/

Found in path(s):
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
  jar/org/xml/sax/SAXNotSupportedException.java

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* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/traversal/package.html
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/ranges/package.html
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/events/package.html
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// NO WARRANTY! This class is in the public domain.
/**
 * Adapt a SAX1 Parser as a SAX2 XMLReader.
 *
 * <blockquote>
 * <em>This module, both source code and documentation, is in the
 * Public Domain, and comes with <strong>NO WARRANTY</strong>.</em>
 * </blockquote>
 *
 * <p>This class wraps a SAX1 [{@link org.xml.sax.Parser Parser}]
 * and makes it act as a SAX2 [{@link org.xml.sax.XMLReader XMLReader}],
 * with feature, property, and Namespace support. Note
 * that it is not possible to report [{@link org.xml.sax.ContentHandler#skippedEntity
 * skippedEntity} events, since SAX1 does not make that information available.</p>
 *
 * <p>This adapter does not test for duplicate Namespace-qualified
 * attribute names.</p>
 *
 * @since SAX 2.0
 * @author David Megginson,
 *         <a href="mailto:sax@megginson.com">sax@megginson.com</a>
 * @version 2.0
 * @see org.xml.sax.helpers.XMLReaderAdapter
 * @see org.xml.sax.XMLReader
 * @see org.xml.sax.Parser
 */
/**
 * Adapt a SAX1 AttributeList as a SAX2 Attributes object.
 *
 * <p>This class is in the Public Domain, and comes with NO
 * WARRANTY of any kind.</p>
 *
 * <p>This wrapper class is used only when Namespace support
 * is disabled -- it provides pretty much a direct mapping
 * from SAX1 to SAX2, except that names and types are
 * interned whenever requested.</p>
 */

Found in path(s):
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
  jar/org/xml/sax/helpers/ParserAdapter.java
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// NO WARRANTY! This class is in the public domain.
/**
 * Default implementation of the Attributes interface.
 *
 * <blockquote>
This class provides a default implementation of the SAX2 `Attributes` interface, with the addition of manipulators so that the list can be modified or reused.

There are two typical uses of this class:

1. To take a persistent snapshot of an `Attributes` object in a `startElement` event; or
2. To construct or modify an `Attributes` object in a SAX2 driver or filter.

This class replaces the now-deprecated SAX1 `AttributeListImpl` class; in addition to supporting the updated `Attributes` interface rather than the deprecated `AttributeList` interface, it also includes a much more efficient implementation using a single array rather than a set of Vectors.

@since SAX 2.0
@version 2.0.1 (sax2r2)
* class from an explicit class name. It tries to use the thread's context
* ClassLoader if possible and falls back to using
* Class.forName(String). It also takes into account JDK 1.2+'s
* AccessController mechanism for performing its actions. </p>
*
* This code is designed to run on JDK version 1.1 and later and compile
* on versions of Java 2 and later.</p>
*
* @author Edwin Goei, David Brownell, Neil Graham
* @version $Id: NewInstance.java,v 1.2 2002/08/26 23:55:45 neilg Exp $
*/

Found in path(s):
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
jar/org/xml/sax/helpers/NewInstance.java
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/**
* Encapsulate a general SAX error or warning.
*
* <blockquote>
* <em>This module, both source code and documentation, is in the
* Public Domain, and comes with <strong>NO WARRANTY</strong>.</em>
* </blockquote>
*<p>This class can contain basic error or warning information from
* either the XML parser or the application: a parser writer or
* application writer can subclass it to provide additional
* functionality. SAX handlers may throw this exception or
* any exception subclassed from it.</p>
*
* If the application needs to pass through other types of
* exceptions, it must wrap those exceptions in a SAXException
* or an exception derived from a SAXException.</p>
*
* If the parser or application needs to include information about a
* specific location in an XML document, it should use the
* [#link org.xml.sax.SAXParseException SAXParseException] subclass.</p>
*
* @since SAX 1.0
* @author David Megginson,
* <a href="mailto:sax@megginson.com">sax@megginson.com</a>
* @version 2.0
* @see org.xml.sax.SAXParseException
*/

Found in path(s):
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/xml/sax/SAXException.java
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/**
 * Exception class for an unrecognized identifier.
 *
 * <blockquote>
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 * Public Domain, and comes with <strong>NO WARRANTY</strong>.</em>
 * </blockquote>
 *
 * An XMLReader will throw this exception when it finds an
 * unrecognized feature or property identifier; SAX applications and
 * extensions may use this class for other, similar purposes.
 *
 * @since SAX 2.0
 * @author David Megginson,
 *         <a href="mailto:sax@megginson.com">sax@megginson.com</a>
 * @version 2.0
 * @see org.xml.sax.SAXNotSupportedException
 */

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 */
/**
 * Create a new <code>DOMBuilder</code>. The newly constructed parser may
 * then be configured by means of its <code>setFeature</code> method,
 * and used to parse documents by means of its <code>parse</code>
 * method.
 * @param mode  The <code>mode</code> argument is either
 *   <code>MODE_SYNCHRONOUS</code> or <code>MODE_ASYNCHRONOUS</code>, if
 *   <code>mode</code> is <code>MODE_SYNCHRONOUS</code> then the
 *   <code>DOMBuilder</code> that is created will operate in synchronous
 *   mode, if it's <code>MODE_ASYNCHRONOUS</code> then the
 *   <code>DOMBuilder</code> that is created will operate in
 *   asynchronous mode.
 * @param schemaType  An absolute URI representing the type of the schema
 *   language used during the load of a <code>Document</code> using the
 *   newly created <code>DOMBuilder</code>. Note that no lexical
 *   checking is done on the absolute URI. In order to create a
 *   <code>DOMBuilder</code> for any kind of schema types (i.e. the
 *   DOMBuilder will be free to use any schema found), use the value
 *   <code>null</code>.  For W3C XML Schema, applications must use the
 *   value <code>"http://www.w3.org/2001/XMLSchema"</code>. For XML DTD
 *   applications must use the value
 *   <code>"http://www.w3.org/TR/REC-xml"</code>. Other Schema languages
 *   are outside the scope of the W3C and therefore should recommend an
 *   absolute URI in order to use this method.
 * @return  The newly created <code>DOMBuilder</code> object. This
 *   <code>DOMBuilder</code> is either synchronous or asynchronous
 *   depending on the value of the <code>mode</code> argument. By
 *   default, the newly created <code>DOMBuilder</code> does not contain
 *   a <code>DOMErrorHandler</code>, i.e. the value of the
 *   <code>ErrorHandler</code> attribute on the newly created
 *   <code>DOMBuilder</code> contains a reference to the default error
 * @exception DOMException
 *   NOT_SUPPORTED_ERR: Raised if the requested mode or schema type is
 *   not supported.
 */

Found in path(s):
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
  jar/org/w3c/dom/ls/DOMImplementationLS.java

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/**
 * Basic interface for SAX (Simple API for XML) parsers.
 *
This module, both source code and documentation, is in the Public Domain, and comes with NO WARRANTY. This was the main event supplier interface for SAX1; it has been replaced in SAX2 by `XMLReader`, which includes Namespace support and sophisticated configurability and extensibility.

All SAX1 parsers must implement this basic interface: it allows applications to register handlers for different types of events and to initiate a parse from a URI, or a character stream.

All SAX1 parsers must also implement a zero-argument constructor (though other constructors are also allowed).

SAX1 parsers are reusable but not re-entrant: the application may reuse a parser object (possibly with a different input source) once the first parse has completed successfully, but it may not invoke the parse() methods recursively within a parse.

@deprecated This interface has been replaced by the SAX2 `XMLReader` interface, which includes Namespace support.

@since SAX 1.0
@author David Megginson,
         sax@megginson.com
@version 2.0
@see org.xml.sax.EntityResolver
@see org.xml.sax.DTDHandler
@see org.xml.sax.DocumentHandler
@see org.xml.sax.ErrorHandler
@see org.xml.sax.HandlerBase
@see org.xml.sax.InputSource
*/

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This is an optional extension handler for SAX2 to provide information about DTD declarations in an XML document. XML readers are not required to support this handler, and this handler is not included in the core SAX2 distribution.

Note that data-related DTD declarations (unparsed entities and notations) are already reported through the `DTDHandler` interface.

If you are using the declaration handler together with a lexical handler, all of the events will occur between the `startDTD` and the `endDTD` events.

To set the DeclHandler for an XML reader, use the `setProperty` method with the propertyId "http://xml.org/sax/properties/declaration-handler". If the reader does not support declaration events, it will throw a `SAXNotRecognizedException` or a `SAXNotSupportedException` when you attempt to register the handler.

@since 1.0
@author David Megginson,
<a href="mailto:sax@megginson.com">sax@megginson.com</a>
@version 1.0
@see org.xml.sax.XMLReader

Java-specific class for dynamically loading SAX parsers.

This module, both source code and documentation, is in the Public Domain, and comes with NO WARRANTY. See http://www.saxproject.org for further information.

Note: This class is designed to work with the now-deprecated SAX1 `Parser` class. SAX2 applications should use...
* [@link org.xml.sax.helpers.XMLReaderFactory XMLReaderFactory} instead.</p>
*
* <p>ParserFactory is not part of the platform-independent definition
* of SAX; it is an additional convenience class designed
* specifically for Java XML application writers. SAX applications
* can use the static methods in this class to allocate a SAX parser
* dynamically at run-time based either on the value of the
* `org.xml.sax.parser' system property or on a string containing the class
* name.</p>
*
* <p>Note that the application still requires an XML parser that
* implements SAX1.</p>
*
* @deprecated This class works with the deprecated
* {@link org.xml.sax.Parser Parser} interface.
* @since SAX 1.0
* @author David Megginson
* @version 2.0r2pre3
*/

Found in path(s):
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
  jar/org/xml/sax/helpers/ParserFactory.java

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  jar/javax/xml/parsers/FilePathToURI.java

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// NO WARRANTY! This class is in the public domain.
/**
* Adapt a SAX2 XMLReader as a SAX1 Parser.
* 
* <blockquote>
* <em>This module, both source code and documentation, is in the
* Public Domain, and comes with <strong>NO WARRANTY</strong>.</em>
* </blockquote>
This class wraps a SAX2 \{@link org.xml.sax.XMLReader XMLReader\} and makes it act as a SAX1 \{@link org.xml.sax.Parser Parser\}. The XMLReader must support a true value for the http://xml.org/sax/features/namespace-prefixes property or parsing will fail with a \{@link org.xml.sax.SAXException SAXException\}; if the XMLReader supports a false value for the http://xml.org/sax/features/namespaces property, that will also be used to improve efficiency.</p>

@since SAX 2.0
@author David Megginson,
  &lt;a href="mailto:sax@megginson.com">sax@megginson.com</a>
@version 2.0
@see org.xml.sax.Parser
@see org.xml.sax.XMLReader
*/

// NO WARRANTY! This class is in the public domain.
/**
 * Receive notification of the logical content of a document.
 *
 * This module, both source code and documentation, is in the Public Domain, and comes with <strong>NO WARRANTY</strong>. </em>
 * </p>

This is the main interface that most SAX applications implement: if the application needs to be informed of basic parsing events, it implements this interface and registers an instance with the SAX parser using the \{@link org.xml.sax.XMLReader#setContentHandler setContentHandler\} method. The parser uses the instance to report basic document-related events like the start and end of elements and character data.</p>

The order of events in this interface is very important, and mirrors the order of information in the document itself. For example, all of an element's content (character data, processing instructions, and/or subelements) will appear, in order, between the startElement event and the corresponding endElement event.</p>

This interface is similar to the now-deprecated SAX 1.0 DocumentHandler interface, but it adds support for Namespaces and for reporting skipped entities (in non-validating XML
* processors).</p>
*  
* Implementors should note that there is also a Java class
* [link java.net.ContentHandler ContentHandler] in the java.net
* package; that means that it's probably a bad idea to do</p>
*  
* <blockquote>
* import java.net.*;
* import org.xml.sax.*;
* </blockquote>
*  
* In fact, "import ...*" is usually a sign of sloppy programming
* anyway, so the user should consider this a feature rather than a
* bug.</p>
*  
* @since SAX 2.0
* @author David Megginson,
* <a href="mailto:sax@megginson.com">sax@megginson.com</a></p>
* @version 2.0
* @see org.xml.sax.XMLReader
* @see org.xml.sax.DTDHandler
* @see org.xml.sax.ErrorHandler
*/

Found in path(s):
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/xml/sax/ContentHandler.java

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/**
 * SAX2 extension handler for lexical events.
 *
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 * Public Domain, and comes with <strong>NO WARRANTY</strong>.</em>
 *  
 * This is an optional extension handler for SAX2 to provide
 * lexical information about an XML document, such as comments
 * and CDATA section boundaries; XML readers are not required to
 * support this handler, and it is not part of the core SAX2
 * distribution.</p>
*  
* The events in the lexical handler apply to the entire document,
* not just to the document element, and all lexical handler events
* must appear between the content handler's startDocument and
* endDocument events.</p>
To set the LexicalHandler for an XML reader, use the
{@link org.xml.sax.XMLReader#setProperty setProperty} method
with the propertyId "http://xml.org/sax/properties/lexical-handler".
If the reader does not support lexical events, it will throw a
{@link org.xml.sax.SAXNotRecognizedException SAXNotRecognizedException}
or a
{@link org.xml.sax.SAXNotSupportedException SAXNotSupportedException}
when you attempt to register the handler.

@since 1.0
@author David Megginson,
See sax@megginson.com
@version 1.0
@see org.xml.sax.XMLReader#setProperty
@see org.xml.sax.SAXNotRecognizedException
@see org.xml.sax.SAXNotSupportedException

Found in path(s):
/opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
jar/org/xml/sax/ext/LexicalHandler.java

1.1058 briankassouf-jose v0.9.2-
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1.1060 date-time 2.1.0

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1.1061 cglib 2.1_3

1.1062 @babel/helper-wrap-function 7.12.3
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jar/org/fusesource/hawtdispatch/internal/util/RunnableCountDownLatch.java
* /opt/cola/permits/1132244394_1613132138.69/0/hawtdispatch-1-22-sources-3-jar/org/fusesource/hawtdispatch/internal/util/StringSupport.java
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* /opt/cola/permits/1132244394_1613132138.69/0/hawtdispatch-1-22-sources-3-jar/org/fusesource/hawtdispatch/DispatchQueueProxy.java

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#----------------------------------------------------------------------------

#
# Any methods listed which call BaseRetained release() and retain() will
# be filtered out the call trace tracking when TRACE is enabled.
#
org.fusesource.hawtdispatch.internal.SerialDispatchQueue.dispatchLoop
org.fusesource.hawtdispatch.internal.SerialDispatchQueue.enqueue

Found in path(s):
* /opt/cola/permits/1132244394_1613132138.69/0/hawtdispatch-1-22-sources-3-jar/org/fusesource/hawtdispatch/BaseRetained.CALLERS

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Julian Seward, jseward@bzip.org
bzip2/libbzip2 version 1.0.6 of 6 September 2010

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1.1069 commons-daemon 1.1.0

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1.1070 commons-daemon 1.2.2

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1.1071 swagger-ui-react 3.43.0

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n.m=e,n.c=t,n.d=function(e,t,r){if(i[e])return i[e];var o=i[e]={i:t,l:!1,exports:{}};return
n.d(e,t,r),n.t(e,t),n.c[e]={i:t,l!:1.exports:e.exports}}}

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```
This page contains code related to the Firepower 7.0.0 system, specifically dealing with list and set operations. The code includes various functions and methods for manipulating data structures, with a focus on list and set operations. Here are some key points:

- The code uses JavaScript for web applications, focusing on implementing set and list operations efficiently.
- Functions like `get`, `update`, and `iterate` are utilized to manipulate sets and lists.
- The code includes checks for conditions such as equality, identity, and membership in sets.
- There are methods for updating elements, iterating through collections, and checking for membership.
- The code employs various constructs like loops, conditionals, and array manipulations to achieve these operations.

This document is part of the Open Source Used In Firepower 7.0.0 package, indicating its relevance to the Firepower 7.0.0 system.
Open Source Used In Firepower 7.0.0  7441
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```
var Te="\n"==E[0]|E[0]|&"==E[0].charAt(0)|S&&&.host=hostname=n.host=T?"E.length=E.shift():"",j=!((n.host&&&.host.indexOf("@")>0)\&\&.host.split(" ")).\&\&(n.auth=j.shift())n.host=hostname=j.shift()):return(w=w\&\&E.length&&T\&E.unshift(""),E.length=n.pathname=n.join(""),n.auth=e.auth||n.auth,nslashes=nslashes|n.href=n.format(),n.a.prototype.parseHost=function(t){var e=\this,t=e.exec(e);t&&"!==t[0]|&&\&(this.port=t.substr(1)),e=e.substr(0,e.length-t.length),e&&(this.hostname=e)}},function(t,n){"use strict";n.r(t),n.d(t,"SHOW_AUTH_POPUP",function(){return h})),n.d(t,"AUTHORIZE",function(){return d})),n.d(t,"LOGOUT",function(){return m})),n.d(t,"PRE_AUTHORIZE_OAUTH2",function(){return v})),n.d(t,"AUTHORIZE_OAUTH2",function(){return g})),n.d(t,"VALIDATE",function(){return y})),n.d(t,"CONFIGURE_AUTH",function(){return b})),n.d(t,"RESTORE_AUTHORIZATION",function(){return A})),n.d(t,"authorizeOauth2Implicit",function(){return k})),n.d(t,"authorizeOauth2WithPersistOption",function(){return O})),n.d(t,"authorizePassword",function(){return j})),n.d(t,"authorizeApplication",function(){return T})),n.d(t,"authorizeAccessCodeWithFormParams",function(){return I})),n.d(t,"authorizeAccessCodeWithBasicAuthentication",function(){return P})),n.d(t,"authorizeRequest",function(){return N})),n.d(t,"configureAuth",function(){return M})),n.d(t,"restoreAuthorization",function(){return R})),n.d(t,"persistAuthorizationIfNeeded",function(){return D}));var r=n(19),o=n.n(r),a=n(22),i=n.n(a),s=n(32),u=n.n(s),c=n(98),l=n.n(c),p=n(27),f=n(5),h="show_popup",d="authorize"...
```


null
Open Source Used In Firepower 7.0.0  7505

```javascript
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```
null
Error

...
at a path that does not exist","OPERATION_PATH_UNRESOLVABLE","e,n)"} else
if('move'===e.op||"copy"===e.op){var i=Ot([{op:"_get",path:e.from,value:void
0}]),l;i&&"OPERATION_PATH_UNRESOLVABLE"==i.name)throw new bt("Cannot perform the operation from a path that does not exist","OPERATION_FROM_UNRESOLVABLE",e,n))}function
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0}]),l;i&&"OPERATION_PATH_UNRESOLVABLE"==i.name)throw new bt("Cannot perform the operation from a path that does not exist","OPERATION_FROM_UNRESOLVABLE",e,n))}function
O(e,t,n){try {var i=Ot([{op:"_get",path:e.from,value:void
0}]),l;i&&"OPERATION_PATH_UNRESOLVABLE"==i.name)throw new bt("Cannot perform the operation from a path that does not exist","OPERATION_FROM_UNRESOLVABLE",e,n))}function
O(e,t,n){try {var i=Ot([{op:"_get",path:e.from,value:void
0}]),l;i&&"OPERATION_PATH_UNRESOLVABLE"==i.name)throw new bt("Cannot perform the operation from a path that does not exist","OPERATION_FROM_UNRESOLVABLE",e,n))}function
O(e,t,n){try {var i=Ot([{op:"_get",path:e.from,value:void
0}]),l;i&&"OPERATION_PATH_UNRESOLVABLE"==i.name)throw new bt("Cannot perform the operation from a path that does not exist","OPERATION_FROM_UNRESOLVABLE",e,n))}function
O(e,t,n){try {var i=Ot([{op:"_get",path:e.from,value:void
0}]),l;i&&"OPERATION_PATH_UNRESOLVABLE"==i.name)throw new bt("Cannot perform the operation from a path that does not exist","OPERATION_FROM_UNRESOLVABLE",e,n))}function
O(e,t,n){try {var i=Ot([{op:"_get",path:e.from,value:void
0}]),l;i&&"OPERATION_PATH_UNRESOLVABLE"==i.name)throw new bt("Cannot perform the operation from a path that does not exist","OPERATION_FROM_UNRESOLVABLE",e,n))}function

22:if(m||b!==r.key){i.next=27;break}if(C=o(a,t),a&&!C){i.next=27;break}return i.next=27,r.plugin(_,b,x,n,l);case
22:27:g++,i.next=12;break;case 30:case"end":return
22:i.stop()}}),i=null,[],[[4,13,16,19]]),tt()(Ze()(n).call(n,i),{pluginName:e.name||t,isGenerator:zt.isGenerator(n))}},{
key:"nextPlugin",value:function(){var e=this;return rt()(this.wrappedPlugins,(function(t){return
22:e.getMutationsForPlugin(t.length>0))}), {key:"nextPromisedPatch",value:function(){ var e;if(this.promisedPatches.length>0)return Ye.a.race(E()(e=this.promisedPatches).call(e,(function(e){return
22:e.value})))}, {key:"getPluginHistory",value:function(e){var t=this.constructor.getPluginName(e);return
22:pluginHistory[t][t][1][1]], {key:"getPluginHistoryTip",value:function(e){var t=this.getPluginHistory(e);return
t=t.getPluginHistoryTip();return t&&t[t.length-1][1][1]], {key:"getPluginMutationIndex",value:function(e){
22:var t;return this.getMutations(e,t)}},{key:"getCurrentMutations",value:function(){return
22:this.getMutationsForPlugin(this.getCurrentPlugin())}},{key:"getCurrentPlugin",value:function(){return
22:this.currentPlugin}},{key:"getLib",value:function(){return this.libMethods}},{key:"_get",value:function(e){return
22:zt.getIn(this.state,e)}},{key:"_getContext",value:function(e){return
22:this.contextTree.get(e)}},{key:"setContext",value:function(e,t){return
22:this.contextTree.set(e,t)}},{key:"_hasRun",value:function(e){return
22:this.getPluginRunCount(this.getCurrentPlugin())>(e||0)}},{key:"dispatch",value:function(){var
e,t=this,n=this,r=this.nextPlugin();if(!r){var o=this.nextPromisedPatch();if(o)return o.then((function(){return
t.dispatch()})).catch((function(){return t.dispatch()}));var a={spec:this.state,errors:this.errors};return
22:this.showDebug&&(a.patches=this.allPatches),Ye.a.resolve(a)}if(n.pluginCount=n.pluginCount||{},n.pluginCount[r
22]!=(n.pluginCount[r]||0)+1,n.pluginCount[r]>100)return Ye.a.resolve({spec:n.state,errors:s()(e=n.errors).call(e,new
22:Error("We've reached a hard limit of ".concat(100," plugin runs")))});if(r==this.currentPlugin&&this.promisedPatches.length){var
22:i,us=Et(i==this.promisedPatches).call(i,(function(e){return e.value}));return Ye.a.all(E()(i,us).call(i,(function(e){
22:return e.then(at,a.at,a))}).then((function(){return t.dispatch()}))}).return function(){n.currentPlugin=r;var

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n=[],r=0;r<e.length;r+=1)n.push(t(e[r]));return n}return t(e)},merge:function e(t,n,r){if(!n)return
t;if("object"!=typeof n){if(a(t))t.push(n);else{if(!t||"object"!=typeof
t)return[t,n];(r&&(r.plainObjects||r.allowPrototypes)||!o.call(Object.prototype,n))&&(t[n]=!0)}return
t}if(!t||"object"!=typeof t)return[t].concat(n);var i=t;return
a(t)&&!a(n)&&(i=s(t,r)),a(t)&&a(n)?(n.forEach((function(n,a){if(o.call(t,a)){var i=t[a];i&&"object"==typeof
i&&n&&"object"==typeof n?t[a]=e(i,n,r):t.push(n)}else t[a]=n})),t):Object.keys(n).reduce((function(t,a){var
i=n[a];return o.call(t,a)?t[a]=e(t[a],i,r):t[a]=i,t}),i)}}},function(e,t,n){"use strict";var
r=n(24),o=n(42),a=n(209),i=n(35),s=n(70),u=n(123),c=n(138),l=n(45),p=n(101),f=n(71).f,h=n(91).forEach,d=n(49),
m=n(82),v=m.set,g=m.getterFor;e.exports=function(e,t,n){var m,y=-1!==e.indexOf("Map"),b=1!==e.indexOf("Weak"),_=y?"set":"add",w=o[e],x=w&&w.prototype,E={};if(d&&"function"==typeof
w&&(b||x.forEach&&!i((function(){(new
w).entries().next()})))){m=t((function(t,n){v(c(t,m,e),{type:e,collection:new
w}),null!=n&&u(n,t[_],{that:t,AS_ENTRIES:y})}));var
S=g(e);h(["add","clear","delete","forEach","get","has","set","keys","values","entries"],(function(e){var
t="add"==e||"set"==e;!(e in x)||b&&"clear"==e||s(m.prototype,e,(function(n,r){var
o=S(this).collection;if(!t&&b&&!l(n))return"get"==e&&void 0;var a=o[e](0===n?0:n,r);return
t?this:a}))})),b||f(m.prototype,"size",{configurable:!0,get:function(){return S(this).collection.size}})}else
m=n.getConstructor(t,e,y,_),a.REQUIRED=!0;return
p(m,e,!1,!0),E[e]=m,r({global:!0,forced:!0},E),b||n.setStrong(m,e,y),m}},function(e,t,n){var
r=n(35),o=n(39),a=n(99),i=o("iterator");e.exports=!r((function(){var e=new
URL("b?a=1&b=2&c=3","http://a"),t=e.searchParams,n="";return
e.pathname="c%20d",t.forEach((function(e,r){t.delete("b"),n+=r+e})),a&&!e.toJSON||!t.sort||"http://a/c%20d?a=1&
c=3"!==e.href||"3"!==t.get("c")||"a=1"!==String(new URLSearchParams("?a=1"))||!t[i]||"a"!==new
URL("https://a@b").username||"b"!==new URLSearchParams(new URLSearchParams("a=b")).get("a")||"xn-e1aybc"!==new URL("http://").host||"#%D0%B1"!==new URL("http://a#").hash||"a1c3"!==n||"x"!==new
URL("http://x",void 0).host}))},function(e,t,n){"use strict";n(154);var
r=n(24),o=n(72),a=n(506),i=n(112),s=n(165),u=n(101),c=n(366),l=n(82),p=n(138),f=n(52),h=n(109),d=n(90),m=n(
53),v=n(45),g=n(110),y=n(108),b=n(403),_=n(159),w=n(39),x=o("fetch"),E=o("Headers"),S=w("iterator"),C="URL
SearchParams",A="URLSearchParamsIterator",k=l.set,O=l.getterFor(C),j=l.getterFor(A),T=/\+/g,I=Array(4),P=fun
ction(e){return I[e-1]||(I[e-1]=RegExp("((?:%[\\da-f]{2}){"+e+"})","gi"))},N=function(e){try{return
decodeURIComponent(e)}catch(t){return e}},M=function(e){var t=e.replace(T," "),n=4;try{return
decodeURIComponent(t)}catch(e){for(;n;)t=t.replace(P(n--),N);return
t}},R=/[!'()~]|%20/g,D={"!":"%21","'":"%27","(":"%28",")":"%29","~":"%7E","%20":"+"},L=function(e){return
D[e]},B=function(e){return encodeURIComponent(e).replace(R,L)},F=function(e,t){if(t)for(var
n,r,o=t.split("&"),a=0;a<o.length;)(n=o[a++]).length&&(r=n.split("="),e.push({key:M(r.shift()),value:M(r.join("="))
}))},U=function(e){this.entries.length=0,F(this.entries,e)},q=function(e,t){if(e<t)throw TypeError("Not enough
arguments")},z=c((function(e,t){k(this,{type:A,iterator:b(O(e).entries),kind:t})}),"Iterator",(function(){var
e=j(this),t=e.kind,n=e.iterator.next(),r=n.value;return
n.done||(n.value="keys"===t?r.key:"values"===t?r.value:[r.key,r.value]),n})),V=function(){p(this,V,C);var
e,t,n,r,o,a,i,s,u,c=arguments.length>0?arguments[0]:void
0,l=this,h=[];if(k(l,{type:C,entries:h,updateURL:function(){},updateSearchParams:U}),void
0!==c)if(v(c))if("function"==typeof(e=_(c)))for(n=(t=e.call(c)).next;!(r=n.call(t)).done;){if((i=(a=(o=b(m(r.value))).
next).call(o)).done||(s=a.call(o)).done||!a.call(o).done)throw TypeError("Expected sequence with length
2");h.push({key:i.value+"",value:s.value+""})}else for(u in c)f(c,u)&&h.push({key:u,value:c[u]+""});else
F(h,"string"==typeof
c?"?"===c.charAt(0)?c.slice(1):c:c+"")},W=V.prototype;s(W,{append:function(e,t){q(arguments.length,2);var
n=O(this);n.entries.push({key:e+"",value:t+""}),n.updateURL()},delete:function(e){q(arguments.length,1);for(var
t=O(this),n=t.entries,r=e+"",o=0;o<n.length;)n[o].key===r?n.splice(o,1):o++;t.updateURL()},get:function(e){q(arg

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e.length-1); for (var p = a[l], f = Object.keys(p), h = 0; h < f.length; h++) {
    var d = f[h], m = p[d] = v0(m, g = 0 || d); if ( Object.prototype.toString.call( d ) !== '[object Object]' )
        f = Object.keys( f );
    for ( var p = a[l], f = Object.keys( p ), h = 0; h < f.length; h++ ) {
        var d = f[h], m = p[d], v = o( m ), g = o( c[d] );
        if ( typeof v === 'object' )
            if ( typeof g !== 'undefined' )
                c[d] = Object.assign( c[d], { [d]: v, [g]: g } );
            else
                c[d] = v;
        else
            c[d] = m;
    }
}
return c;
}
e.exports.noMutate = function( f ) {
    for ( var x in arguments, n = 0; n < x.length; n++ ) [ n ] = arguments[n];
    return f.apply( this, arguments )
};

function( e, t, n ) {
    for ( var r = null, o = 0, s = ('undefined' === typeof n); o < t.length; o++ ) r = t[o].call( e, t[o] );
}
e.exports.Element = function( e, t, n ) {
    var r = null, o = 0, s = ('undefined' === typeof n);
    for ( var u = 0; u < e.length; u++ )
        r[u] = e[u];
    for ( var r = null, o = 0, s = ('undefined' === typeof n); o < t.length; o++ ) r = t[o].call( e, t[o] );
};

window.Firepower = window.Firepower || (window.Firepower = 

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null;```
function(e,t,n){var r=this;if(r.instancePool.length){var o=rinstancePool.pop();return
    r.call(e,t,n),true}return new r(e,t,n)}

parseObjectPooler:function(e,t,n){var r=this;if(r.instancePool.length){var o=r.instancePool.pop();return
    r.call(a(e,t,n),true)false?null:return new r(e,t,n)}


v:case m:case a:return t })}}function y(e){return

g(e)===f.t.typeOf=g.t.AsyncMode=p.t.ConcurrentMode=y.t.ContextConsumer=t.t.ContextProvider=c.t.Element=o.t.
向前Ref=h.t.Fragment=i.t.Lazy=v.t.Memo=m.t_portal=a.t_PROFiler=u.t.StrictMode=s.t.Suspend=d.t.IsValidElement
Type=function(e){return"string"==typeof e||"function"==typeof e&&null!==e&&e!==null&&e!==v||e.$$typeof==="m.e.$$typeof==="c.e.$$typeof==="l||e.$$typeof==="h.t.IsAsync
Mode=function(e){return y(e)||g(e)===p},t.IsConcurrentMode=y.t.IsContextConsumer=t.function(e) return
g(e)===f.t.IsContextProvider=function(e) return g(e)===c.t.IsElement=function(e) return g(e)===f\...
function(e,t,n){var r=n(24),o=n(72),a=n(80),i=n(53),s=n(45),u=n(110),c=n(379),l=n(35),p=o("Reflect","construct"),f=l((function(){function e(){var n=arguments.length<3?e(a(arguments[2])):f(h&&&!f)r(0);return new e()}),function(e,t){return new e();}),function(e,t,n){var r=n(24),o=n(35),a=n(73),i=n(153),s=n(368);r({target:"Object",stat:!0,forced:o((function(){i(1)})),sham:!s},{getPrototypeOf:function(e){return i(a(e))}}),f([null];return r.push.apply(r,t).new(c.apply(e,r))})\n\nfunction(e,t,n){e.exports=r.Object.getPrototypeOf},function(e,t,n){var r=n(33);e.exports=r;Object.defineProperty(t.target("Reflect",stat=!0,forced:o((function(){i(1)})),sham:!s},{getPrototypeOf:function(e){return i(a(e))}}),f([null];return r.push.apply(r,t).new(c.apply(e,r))})\n\nfunction(e,t,n){e.exports=n(931)},function(e,t,n){var r=n(932);e.exports=r},function(e,t,n){n(933);var r=n(33);e.exports=r.Object.getPrototypeOf},function(e,t,n){var r=n(24),o=n(35),a=n(73),i=n(153),s=n(368);r({target:"Object",stat:!0,forced:o((function(){i(1)})),sham:!s},{getPrototypeOf:function(e){return i(a(e))}}),f([null];return r.push.apply(r,t).new(c.apply(e,r))})\n\nfunction(e,t,n){e.exports=n(931)},function(e,t,n){var r=n(932);e.exports=r.Object.getPrototypeOf},function(e,t,n){var r=n(33);e.exports=r;Object.defineProperty(t.target("Reflect",stat=!0,forced:o((function(){i(1)})),sham:!s},{getPrototypeOf:function(e){return i(a(e))}}),f([null];return r.push.apply(r,t).new(c.apply(e,r))})\n\nfunction(e,t,n){e.exports=n(931)},function(e,t,n){var r=n(932);e.exports=r.Object.getPrototypeOf},function(e,t,n){var r=n(33);e.exports=r;Object.defineProperty(t.target("Reflect",stat=!0,forced:o((function(){i(1)})),sham:!s},{getPrototypeOf:function(e){return i(a(e))}}),f([null];return r.push.apply(r,t).new(c.apply(e,r))})
null;h&&!(f||null)(e,t,n,o){var r=v(e,t,n,o);return r}return d}function y(e){var t=d(e,t,n,o);return"object"==typeof t&&"data"in t?t.data:null}var b=null;function x(e,t,n,o){var s,u;if(c?s=function(e){switch(e){case"topCompositionStart":return m.compositionStart;case"topCompositionEnd":return m.compositionEnd},!b sino;var l=i.getPooled(s,t,n,o);if(u)l.data=u;else{var p=y(t);null!==p&&(l.data=p)}return r.accumulateTwoPhaseDispatches(l),l}function w(e,t,n,o){var i;if(!(i=f?function(e,t){switch(e){case"topCompositionEnd":return y(t);case"topKeyPress":return 32===t.data?null:(v=!0,d);case"topTextInput":var n=t.data;return n===d&&v?null:n;default:return null}}(e,n):function(e,t){if(b){if("topCompositionEnd"===e||!c&&g(e,t)){var n=b.getData();return a.release(b),b=null,n}switch(e){case"topPaste":return null;case"topKeyPress":return t.which&&!function(e){return(e.ctrlKey||e.altKey||e.metaKey)&&!(e.ctrlKey&&e.altKey)}(t)?String.fromCharCode(t.which):null;case"topCompositionEnd":return h?null:t.data;default:return null}])}o:return null;var u=s.getPooled(m.beforeInput,t,n,o);return u}var x={eventTypes:m,extractEvents:function(e,t,n,r){return[_(e,t,n,r),w(e,t,n,r)]}};}function _(e,t,n,o){var s,u;var l=i.getPooled(s,t,n,o);if(u)l.data=u;else{var p=y(n);null!==p&&(l.data=p)}return r.accumulateTwoPhaseDispatches(l),l}function w(e,t,n,o){var i;if(!(i=f?function(e,t){switch(e){case"topCompositionEnd":return y(t);case"topKeyPress":return 32===t.data?null:(v=!0,d);case"topTextInput":var n=t.data;return n===d&&v?null:n;default:return null}}(e,n):function(e,t){if(b){if("topCompositionEnd"===e||!c&&g(e,t)){var n=b.getData();return a.release(b),b=null,n}switch(e){case"topPaste":return null;case"topKeyPress":return t.which&&!function(e){return(e.ctrlKey||e.altKey||e.metaKey)&&!(e.ctrlKey&&e.altKey)}(t)?String.fromCharCode(t.which):null;case"topCompositionEnd":return h?null:t.data;default:return null}])}o:return null;var u=s.getPooled(m.beforeInput,t,n,o);return u}var x={eventTypes:m,extractEvents:function(e,t,n,r){return[_(e,t,n,r),w(e,t,n,r)]}}
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s,c=a[i];if(x()(c)||(c=[c],a[i]=c),t&&t.statePlugins&&t.statePlugins[r]&&t.statePlugins[r].wrapActions&&t.statePlug
ins[r].wrapActions[i])t.statePlugins[r].wrapActions[i]=d()(s=a[i]).call(s,t.statePlugins[r].wrapActions[i])}}}return
v()(e,t)}function Q(e){var t=arguments.length>1&&void 0!==arguments[1]?arguments[1]:{},n=t.logErrors,r=void
0===n||n;return"function"!=typeof e?e:function(){try{for(var t,n=arguments.length,o=new
Array(n),a=0;a<n;a++)o[a]=arguments[a];return e.call.apply(e,d()(t=[this]).call(t,o))}catch(e){return
r&&console.error(e),null}}}function ee(e,t,n){return function(e,t,n){var
r=[Object($.K)(n)],o=J.a.__REDUX_DEVTOOLS_EXTENSION_COMPOSE__||L.compose;return
Object(L.createStore)(e,t,o(L.applyMiddleware.apply(void 0,r)))}(e,t,n)}var
te=n(288),ne=n(293),re=n(296),oe=n(299),ae=n(300),ie=n(301),se=n(341),ue=n(303),ce=n(307),le=n(308),pe=n(34
2),fe=n(312),he=n(316),de=n(318),me=n(14),ve=n.n(me),ge=n(10),ye=n.n(ge),be=n(8),_e=n.n(be),we=n(9),xe=n.n(
we),Ee=(n(11),n(28),n(60)),Se=function(e){_e()(n,e);var t=xe()(n);function n(e,r){var
o;P()(this,n),o=t.call(this,e,r),S()(ye()(o),"toggleShown",(function(){var
e=o.props,t=e.layoutActions,n=e.tag,r=e.operationId,a=e.isShown,i=o.getResolvedSubtree();a||void
0!==i||o.requestResolvedSubtree(),t.show(["operations",n,r],!a)})),S()(ye()(o),"onCancelClick",(function(){o.setStat
e({tryItOutEnabled:!o.state.tryItOutEnabled})})),S()(ye()(o),"onTryoutClick",(function(){o.setState({tryItOutEnabl
ed:!o.state.tryItOutEnabled})})),S()(ye()(o),"onExecute",(function(){o.setState({executeInProgress:!0})})),S()(ye()(
o),"getResolvedSubtree",(function(){var e=o.props,t=e.specSelectors,n=e.path,r=e.method,a=e.specPath;return
a?t.specResolvedSubtree(a.toJS()):t.specResolvedSubtree(["paths",n,r])})),S()(ye()(o),"requestResolvedSubtree",(fu
nction(){var e=o.props,t=e.specActions,n=e.path,r=e.method,a=e.specPath;return
a?t.requestResolvedSubtree(a.toJS()):t.requestResolvedSubtree(["paths",n,r])}));var
a=e.getConfigs().tryItOutEnabled;return
o.state={tryItOutEnabled:!0===a||"true"===a,executeInProgress:!1},o}return
M()(n,[{key:"mapStateToProps",value:function(e,t){var
n,r=t.op,o=t.layoutSelectors,a=(0,t.getConfigs)(),i=a.docExpansion,s=a.deepLinking,u=a.displayOperationId,c=a.dis
playRequestDuration,l=a.supportedSubmitMethods,p=o.showSummary(),f=r.getIn(["operation","__originalOperatio
nId"])||r.getIn(["operation","operationId"])||Object(Ee.e)(r.get("operation"),t.path,t.method)||r.get("id"),h=["operatio
ns",t.tag,f],m=s&&"false"!==s,v=ve()(l).call(l,t.method)>=0&&(void
0===t.allowTryItOut?t.specSelectors.allowTryItOutFor(t.path,t.method):t.allowTryItOut),g=r.getIn(["operation","se
curity"])||t.specSelectors.security();return{operationId:f,isDeepLinkingEnabled:m,showSummary:p,displayOperatio
nId:u,displayRequestDuration:c,allowTryItOut:v,security:g,isAuthorized:t.authSelectors.isAuthorized(g),isShown:o.
isShown(h,"full"===i),jumpToKey:d()(n="paths.".concat(t.path,".")).call(n,t.method),response:t.specSelectors.respo
nseFor(t.path,t.method),request:t.specSelectors.requestFor(t.path,t.method)}}},{key:"componentDidMount",value:f
unction(){var e=this.props.isShown,t=this.getResolvedSubtree();e&&void
0===t&&this.requestResolvedSubtree()}},{key:"componentWillReceiveProps",value:function(e){var
t=e.response,n=e.isShown,r=this.getResolvedSubtree();t!==this.props.response&&this.setState({executeInProgress:!
1}),n&&void 0===r&&this.requestResolvedSubtree()}},{key:"render",value:function(){var
e=this.props,t=e.op,n=e.tag,r=e.path,o=e.method,a=e.security,i=e.isAuthorized,s=e.operationId,u=e.showSummary,c
=e.isShown,l=e.jumpToKey,p=e.allowTryItOut,f=e.response,h=e.request,d=e.displayOperationId,m=e.displayRequ
estDuration,v=e.isDeepLinkingEnabled,g=e.specPath,y=e.specSelectors,b=e.specActions,_=e.getComponent,w=e.g
etConfigs,x=e.layoutSelectors,E=e.layoutActions,S=e.authActions,C=e.authSelectors,A=e.oas3Actions,k=e.oas3Sel
ectors,O=e.fn,j=_("operation"),T=this.getResolvedSubtree()||Object(B.Map)(),I=Object(B.fromJS)({op:T,tag:n,path:
r,summary:t.getIn(["operation","summary"])||"",deprecated:T.get("deprecated")||t.getIn(["operation","deprecated"])||
!1,method:o,security:a,isAuthorized:i,operationId:s,originalOperationId:T.getIn(["operation","__originalOperationId
"]),showSummary:u,isShown:c,jumpToKey:l,allowTryItOut:p,request:h,displayOperationId:d,displayRequestDurati
on:m,isDeepLinkingEnabled:v,executeInProgress:this.state.executeInProgress,tryItOutEnabled:this.state.tryItOutEn
abled});return
D.a.createElement(j,{operation:I,response:f,request:h,isShown:c,toggleShown:this.toggleShown,onTryoutClick:this.
onTryoutClick,onCancelClick:this.onCancelClick,onExecute:this.onExecute,specPath:g,specActions:b,specSelector

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null}

```javascript
return D.createElement("section",{className:h?'models is-open':'models',ref:this.onLoadModels},D.createElement("h4",{onClick:function(){return i.show(f,!h)}},D.createElement("span",null,m?'Schemas':'Models'),D.createElement("svg",{width:"20",height:"20"},D.createElement("use",{xlinkHref:h?'#large-arrow-down':'#large-arrow'}))),D.createElement(g,{isOpened:h},y()(e=u.entrySeq()).call(e,(function(e){var n,u=gt()(e,1)[0],c=d()(n=[[]]).call(n,Dn()(f),[u]),l=F.a.List(c),h=r.specResolvedSubtree(c),m=r.specJson().getIn(c),g=
B.Map.isMap(h)?h:F.a.Map(),y=B.Map.isMap(m)?m:F.a.Map(),w=g.get("title")||y.get("title")||u,x=a.isShown(c,1);x&&&0===g.size&&y.size>0&&!&t.props.specActions.requestResolvedSubtree(c);var E=D.createElement(v,{name:u,expandDepth:p,/schema:g||F.a.Map(),displayName:w,fullPath:c,specPath:l,includeReadOnly:!0,includeWriteOnly:!0}),S=D.createElement("span",{className:"model-box"},D.createElement("span",{className:"model-model-title"},w));return D.createElement("div",{id:"model-".concat(u),className:"model-container",key:"models-section-".concat(u),ref:t.onLoadModel},D.createElement("div",{id:"model-".concat(u),className:"model-container",key:"models-section-".concat(u),ref:t.onLoadModel},D.createElement("div",{id:"model-".concat(u),className:"model-container",key:"models-section-".concat(u),ref:t.onLoadModel},D.createElement("div",{id:"model-".concat(u),className:"model-container",key:"models-section-".concat(u),ref:t.onLoadModel}

```
Load(e) catch(e) { return console.error(e, a.newSpecErr({ source: "parser", level: "error", message: e.reason, line: e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark.line || e.mark linea...
null
e] Object(P.Map())], N = Object(k.createSelector)(R, (function(e) { return e.get("lastError") })), M = Object(k.createSelector)(R, (function(e) { return e.get("url") })), D = Object(k.createSelector)(R, (function(e) { return e.get("spec") })), Q = Object(k.createSelector)(R, (function(e) { return e.get("specSource") })

...
function(e,t){var n=a(e,t);return r(n)?n:void 0}},function(e,t,n){var r=n(336),a=n(337),o=n(99);e.exports=function(e){return o(e)?r(e):a(e)}},function(e,t,n){var r=n(56),a=n(204);e.exports=function(e){return null!=e&&a(e.length)&&(r(e))}},function(e,t,n){var r=n(47),a=n(314),o=n(69),i=n(91),c=n(125),s=n(313),u=function(e,t){this.stopped=e,this.result=t};e.exports=function(e,t,n){var l,p,f,d,h,m,v,g=n&&n.that,y=!(!n||!n.AS_ENTRIES),b=!(!n||!n.IS_ITERATOR),E=!(!n||!n.INTERRUPTED),x=i(t,g,1+y+E),S=function(e){return l&&s(l),new u(!0,e)},w=function(e){return y?(r(e),E?S(e[0],e[1]):S(e[0],e[1])):E?S(e,S):e;if(b){else if("function"==typeof(p=c(e)))throw TypeError("Target is not iterable");}if(a(p)){for(f=0,d=o(e.length);d>f;f++)if((h=w(e[f]))&&h instanceof u)return h;return new u(!1)}},l=e;else{if("function"!=typeof(p=c(e)))throw TypeError("Target is not iterable");if(a(p)){for(f=0,d=o(e.length);d>f;f++)if((h=w(e[f]))&&h instanceof u)return h;return new u(!1)}}}},function(e,t){e.exports=function(e,t){return e===t||e!=e&&t!=t}},function(e,t,n){e.exports=n(752)},function(e,t,n){"use strict";n.r(t),n.d(t,"default",function(){return l}));var r=n(4),a=n.n(r),o=n(12),i=n.n(o),c=n(385),s=n.n(c),u=[n(216),n(217)];function l(e){var t,n={jsSpec:{}},r=s()(u,(function(e,t){try{var r=t.transform(e,n);return i()(r).call(r,(function(e){return!!e}))}catch(t){return console.error("Transformer error:",t),e}}),e);return a()(t=i()(r).call(r,(function(e){return!!e}))).call(t,(function(e){return!e.get("line")&&e.get("path"),e}))},function(e,t){e.exports=function(e){if(null==e)throw TypeError("Can't call method on "+e);return e}},function(e,t,n){var r=n(65).Symbol;e.exports=r},function(e,t,n){var r=n(48),a=n(207),o=n(601),i=n(78);e.exports=function(e,t){return r(e)?e:a(e,t)?[e]:o(i(e))},function(e,t,n){var r=n(147);e.exports=function(e){if("string"==typeof e||r(e))return e;var t=e+"";return"0"==t&&1/e==-Infinity?"-0":t}},function(e,t){e.exports=function(e){if(!(e instanceof t))throw TypeError("Incorrect "+(n?n+" ":")invocation";t,e })},function(e,t,n){var r=n(158),a=n(362);e.exports=function(e,t,n,o){var i=!n;n||(n={});for(var c=-1,s=t.length;++c<s;){var u=t[c],l=o?o(n[u],e[u],u,n,e):void 0;void 0===l&&(l=e[u]),i?a(n,u,l):r(n,u,l)}return n},function(e,t){e.exports=require("serialize-error")},function(e,t,n){"use strict";n.r(t),n.d(t,"sampleFromSchemaGeneric",function(){return j})),n.d(t,"inferSchema",function(){return O})),n.d(t,"createXMLExample",function(){return C})),n.d(t,"sampleFromSchema",function(){return _})),n.d(t,"memoizedCreateXMLExample",function(){return A})),n.d(t,"memoizedSampleFromSchema",function(){return k}));var r=n(4),a=n.n(r),o=n(19),i=n.n(o),c=n(13),s=n.n(c),u=n(14),l=n.n(u),p=n(2),f=n.n(p),d=n(5),h=n(381),m=n.n(h),v=n(271),g=n.n(v),y=n(87),b=n.n(y),E={string:function(){return"string"},string_email:function(){return"user@example.com"},"string_date-time":function(){return(new Date).toISOString()},string_date:function(){return(new Date).toISOString().substring(0,10)},string_uuid:function(){return"3fa85f64-5717-4562-b3fc-2c963f66afa6"},string_hostname:function(){return"example.com"},string_ipv4:function(){return"198.51.100.42"},string_ipv6:function(){return"2001:0db8:5b96:0000:0000:42ff:fe17:642a"},number:function(){return 0},integer:function(){return 0},boolean:function(){return false},null:function(){return null},integer:Infinity,boolean:Infinity},x=function(e){var t,n=e=Object(d.A)(e),r=n.type,a=n.format,o=E[f()(t="".concat(r,"_")).call(t,a)]||E[r];return Object(d.s)(o)?o(e):"Unknown Type:"+e.type},S=function(e){return Object(d.e)(e,"$$ref",function(){return"string"==typeof e&&!l((e).call(e,"#"))}),w=function(e,t){return y?E?S(e,e):E?S(e,S):e:if(b){else if("function"==typeof(p=c(e)))throw TypeError("Target is not iterable");}if(a(p)){for(f=0,d=o(e.length);d>f;f++)if((h=w(e[f]))&&h instanceof u)return h;return new u(!1)}},l=e;else{if("function"!=typeof(p=c(e)))throw TypeError("Target is not iterable");if(a(p)){for(f=0,d=o(e.length);d>f;f++)if((h=w(e[f]))&&h instanceof u)return h;return new u(!1)}}}}};
Open Source Used In Firepower 7.0.0

```
function(d,A){u?oneOf[0]?t.anyOf[0];if(w(h,t),t.xml&h.xml&c(t.xml=h.xml),void 0==t.example&v
void 0!=h.example)c=0;else if(h.properties){t.properties||t.properties={};var m=Object(d.A)(h.properties);for(var v in m){var g;if(m.hasOwnProperty(v)(){m[v].comment|!m[v].deprecated|!m[v].readOnly|!m[v].includeReadOnly|!f(!m[v]|m[v].writeOnly|!m[v].includeWriteOnly|!f(t.properties[v]|t.properties[v]=m[v],h.required&&s(h.required)&&v-1!=l(g=h.required),call(g,v)&h.required?required.push(v):h.required=[v])})})}}
```

Open Source Used In Firepower 7.0.0  7700

e=arguments.length,t=new Array(e),n=0;e<n++?[n]:return function e(){var
r,a=e.getSystem().specSelectors.specJson(),o=h(t[n])||[];call(n,t)[1][1][1];return !a.getIn(h(r=fn("paths"),call(r,f(o,"["requestBody","required"]")),E.apply(void 0, t))]}),N=function e(t){var
n,r=oa3RequiredRequestBodyContentType,o=oa3RequestBodyValue,u=[];if(!m.Map.isMap(c))return u;var
l=e(function(){var
n,r,a=e.getSystem().specSelectors.specJson(),o=h()().call(n=[],t)[1]||[];s(),l.call(l,1,0&&l.push(e())))),s(),l.call(l,1,0&&l.push(e()))
})},o=r(UPDATE_REQUEST_BODY_VALUE,call(e,t))

r=n,call(n,call(e,t),r),call(r,call(e,t),r),call(r,call(e,t),r)


function path(t,n){return Mn}()
function query(t,n){return Dn}()
function header(t,n){return Bn}()
function cookie(t,n){return Ln}();function entryList(t,n){return Jn()};

var n=r(),r(n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n(),n()
Open Source Used In Firepower 7.0.0
Open Source Used In Firepower 7.0.0  7724
Open Source Used In Firepower 7.0.0  7735
Open Source Used In Firepower 7.0.0

```javascript
0===o??}o,c=e.currentServer,s=t.schema,u=t.scopes,l=t.name,p=t.clientId,f=s.get("flow"),d=[];switch(f){case"pass
word":return void n.authorizePassword(t);case"application":return void
n.authorizeApplication(t);case"accessCode":d.push("response_type=code");break;case"implicit":d.push("response_t
ype=token");break;case"clientCredentials":case"client_credentials":return void
n.authorizeApplication(t);case"authorizationCode":d.push("response_type=code");}

"string 
"
"typeof p&&d.push("client_id=+encodeURIComponent(p));

var h=a.oauth2RedirectUrl;if(void
0!=b)d.push("redirect_uri=+encodeURIComponent(h)):

var m=\{i:S(\{u\})?u=L.A Лиs.List(u)&&(_=m.toArray())&&m.length>0\}{v=v.i.scopeSeparator||" 
".d.push("scope=+encodeURIComponent(m.join(v)))}var g=Object(s.a)(new
Date);if(d.push("state=+encodeURIComponent(g))

0!=i.realm&\&d.push("realm=+encodeURIComponent(i.realm)),("authorizationCode"===f)?"".authorization_code="=
=f?"accessCode"===f&\&i.usePkceWithAuthorizationCodeGrant}{var
b=Object(s.j)(E=Object(s.c)(b));d.push("code_challenge=\"+E.d.push("code_challenge_method=\"S256\"),t.codeVeri
fier=b) var x=x+additionalQueryParams;for(var w in x)var j;void
0!=x[w]&&d.push(y(j=[w,x[w]]).call(j,encodeURIComponent));

var O,C=s.get("authorizationUrl"),_=\[c?Ye(Object(s.G(C),c,0).toString():Object(s.G(C)),d.join("\"
"),1===ve(Object(s.G(C),c,0).toString():Object(s.G(C)),d.join("\"","",")"))\{"implicit"=\"<<n.preAuthenticateImplicit:useBasicAuthenticationWithAccessC
IRedirectOauth2={auth:t,state:i.selectedServer(),authActions:t.errActions:n.configs.c.authConfigs:s,i}),

j(ye(i),"onScopeChange",function(e)\{var
t,n,r=e.target,o=r.checked,i=r.dataset.value;if(o&&-1===ve(t.a.state.scopes).call(t,i)){var
c,s=h(c=a.state.scopes).call(c,[i]);a.setState({scopes:s})}else if(!o&&ve(n.a.state.scopes).call(n,i)>-1){var
u;a.setState({scopes:f(u=a.state.scopes).call(u,function(e)\{return
e=!1))))}j(ye(i),"onInputChange",function(e)\{var
t,e,n,this,r=\this.props,a=r.schema,o=r.getComponent,i=r.authSelectors,c=r.errSelectors,s=r.name,u=r.specSelectors,
l=\{"Input"\},p=\{"Row"\},d=\{"Col"\},m=\{"Button"\},v=\{"authError"\},g=\{"JumpToPath"\},b=\{"Markdown"\},0,
E=\{"InitializedInput"\},x=u.isOAS3.S=x(\{a\}a.get("openIdConnectUrl"),null,w="implicit"\{j="password"\},O=x(0)\?a
uthorization_code":"authorizationCode":"accessCode","C=x(0)\?c=\"client_credentials":"clientCredentials":"applicatio
n"\{a\}a.get("flow"),A=a.get("allowedScopes")\{a\}a.get("scopes"),k=!1.a.authorized().get(s),I=f(i=c.allErrors()).call(c,(function(e)\{return

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1.1072 ember-compatibility-helpers 1.2.2

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Eclipse

The following artifacts are EPL.
* org.eclipse.jetty.orbit:org.eclipse.jdt.core

The following artifacts are EPL and ASL2.
* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.
* org.eclipse.jetty.orbit:javax.mail.glassfish
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Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.
https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

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Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.
http://openjdk.java.net/legal/gplv2+ce.html

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OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of http://asm.ow2.org/license.html

org.ow2.asm:asm-commons
org.ow2.asm:asm

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Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

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MortBay
The following artifacts are ASL2 licensed. Based on selected classes from following Apache Tomcat jars, all ASL2 licensed.

org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util
org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

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Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville. Permission to use, copy, modify and distribute UnixCrypt for non-commercial or commercial purposes and without fee is granted provided that the copyright notice appears in all copies.

1.1088 mx4j-tools 3.0.1
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Author: Bronwen Cassidy (shadow12@users.sourceforge.net)
Revision: $Revision: 1.2 $

Found in path(s):
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-
jar/mx4j/tools/adaptor/http/xsl/relation.xsl
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* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-
jar/mx4j/tools/adaptor/http/xsl/mbean_attributes.xsl
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* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-
jar/mx4j/tools/remote/soap/axis/ser/AttributeListDeserFactory.java
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* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-
jar/mx4j/tools/adaptor/http/xsl/emptymbean.xsl
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-
jar/mx4j/tools/adaptor/http/xsl/setattribute.xsl
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-
jar/mx4j/tools/adaptor/http/xsl/monitor.xsl
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-
jar/mx4j/tools/adaptor/http/xsl/common.xsl
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-
jar/mx4j/tools/adaptor/http/xsl/invoke.xsl
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-
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* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-
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* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-
jar/mx4j/tools/adaptor/http/xsl/constructors.xsl

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* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2.jar/mx4j/tools/remote/caucho/serialization/JMXDeserializer.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2.jar/mx4j/tools/remote/proxy/RemoteMBeanProxyException.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2.jar/mx4j/tools/i18n/I18NStandardMBean.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2.jar/mx4j/tools/remote/soap/axis/ser/SetDeser.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2.jar/mx4j/tools/remote/soap/axis/ser/MBeanParameterInfoSer.java
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* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2.jar/mx4j/tools/adaptor/http/ServerByDomainCommandProcessor.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2.jar/mx4j/tools/stats/TimedStatisticsRecorderMBeanDescription.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2.jar/mx4j/tools/config/DefaultConfigurationBuilder.java
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* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2.jar/mx4j/tools/remote/remote/ServerByDomainCommandProcessor.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2.jar/mx4j/tools/stats/ValueStatisticsRecorderMBeanDescription.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2.jar/mx4j/tools/jython/JythonRunner.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2.jar/mx4j/tools/remote/http/HTTPConnector.java
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* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2.jar/mx4j/tools/remote/soap/soap/axis/ser/RoleUnresolvedListSer.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2.jar/mx4j/tools/remote/AbstractConnectionManager.java
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* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/adapter/http/ConstructorsCommandProcessor.java
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* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/adapter/http/XSLTProcessor.java
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* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/remote/provider/burlap/ssl/ClientProvider.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/remote/soap/axis/ser/SetDeserFactory.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/remote/soap/axis/ser/MBeanOperationInfoSerFactory.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/adapter/ssl/SSLAdaptorServerSocketFactory.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/remote/resolver/local/Resolver.java
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* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/remote/http/HTTPConnectorServer.java
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* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/remote/provider/soap/ClientProvider.java
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* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/remote/local/LocalConnector.java
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* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/remote/soap/axis/ser/PrincipalSer.java
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* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/remote/soap/axis/ser/RoleListDeser.java
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* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/remote/soap/axis/ser/MBeanNotificationInfoSer.java
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* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/remote/http/HTTPClientInvoker.java
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* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/remote/local/LocalConnection.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/remote/soap/axis/ser/SubjectSerFactory.java
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* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2.jar/mx4j/tools/remote/provider/ssl/ClientProvider.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2.jar/mx4j/tools/adaptor/http/MBeanCommandProcessor.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2.jar/mx4j/tools/remote/local/ClientProvider.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2.jar/mx4j/tools/stats/TimedStatisticsRecorderMBean.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2.jar/mx4j/tools/remote/local/LocalConnectionManager.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2.jar/mx4j/tools/remote/soap/axis JKMBeanAttributeInfoDeser.java
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* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2.jar/mx4j/tools/remote/soap/axis/ser/NamingService.java
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* Author: Carlos Quiroz

* Revision: $Revision: 1.2 $

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Author: Carlos Quiroz (tibu@users.sourceforge.net)
Brett Knights
Revision: $Revision: 1.2 $

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* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/adaptor/http/HttpInputstream.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/adaptor/http/HttpException.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/adaptor/http/HttpCommandProcessor.java
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* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/adaptor/http/CreateMBeanCommandProcessor.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/adaptor/http/EmptyCommandProcessor.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/adaptor/http/HttpAdaptorMBeanDescription.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/adaptor/http/DeleteMBeanCommandProcessor.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/adaptor/http/DefaultProcessor.java
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Author: Carlos Quiroz (tibu@users.sourceforge.net)
from javax.management import *
from javax.management.monitor import *
from javax.management.timer import *
from javax.management.loading import *
from javax.management.relation import *
from javax.management.modelmbean import *

class OperationProxy:
    def __init__(self, objectname, operation):
        self.objectname = objectname
        self.operation = operation

    def invoke(self, **kw):
        server.invoke(self.objectname, self.operation, None, None)

class proxy:
    def __init__(self, objectname):
        self.__dict__['objectname'] = objectname
        info = server.getMBeanInfo(objectname)
        for o in info.operations:
            self.__dict__[o.name] = OperationProxy(objectname, o.name).invoke

    def __getattr__(self, name):
        return server.getAttribute(self.objectname, name)

    def __setattr__(self, name, value):
        from javax.management import Attribute
        return server.setAttribute(self.objectname, Attribute(name, value))

    def __repr__(self):
return "Proxy of MBean: %s " % (self.__dict__['_objectname'], )

def invoke(self, name, arguments=None, types=None):
    return server.invoke(self.objectname, name, arguments, types)

def mbeans(query=None):
    """
    Returns a list of all the available MBeans in the server. The optional
    query parameter will filter the list by objectname
    """
    return server.getQueryMBeans(ObjectName(query), None)

def instances(classname, query=None):
    """
    Returns a list of all the available MBeans in the server which are instances
    of classname. It accepts a query parameter to filter by objectname
    """
    return [x for x in mbeans(query) if server.isInstanceOf(classname)]

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1.1089 react-transition-group 2.9.0

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That's all there is to it!

1.1094 json-parse-even-better-errors 2.3.0

1.1094.1 Available under license:

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1.1095 github v17.0.0+incompatible

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```
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```

```go
package github

import (
    "context"
    "fmt"
    "net/http"
    "reflect"
    "testing"
)

func TestLicensesService_List(t *testing.T) {
    client, mux, _, teardown := setup()
    defer teardown()

    mux.HandleFunc("/licenses", func(w http.ResponseWriter, r *http.Request) {
        testMethod(t, r, "GET")
        fmt.Fprint(w,
            `[
            {"key":"mit","name":"MIT","spdx_id":"MIT","url":"https://api.github.com/licenses/mit","featured":true}
            ]`
        )
    })

    licenses, _, err := client.Licenses.List(context.Background())
    if err != nil {
        t.Errorf("Licenses.List returned error: %v", err)
    }

    want := []License{
        {Key: String("mit"),
         Name: String("MIT")},
    }

    ...
SPDXID:  String("MIT"),
URL:    String("https://api.github.com/licenses/mit"),
Featured: Bool(true),
}
if !reflect.DeepEqual(licenses, want) {
t.Errorf("Licenses.List returned %+v, want %+v", licenses, want)
}

func TestLicensesService_Get(t *testing.T) {
client, mux, _, teardown := setup()
defer teardown()

mux.HandleFunc("/licenses/mit", func(w http.ResponseWriter, r *http.Request) {
testMethod(t, r, "GET")
fmt.Fprintf(w, `{"key":"mit","name":"MIT"}
`)
})

license, _, err := client.Licenses.Get(context.Background(), "mit")
if err != nil {
t.Errorf("Licenses.Get returned error: %v", err)
}

want := &License{Key: String("mit"), Name: String("MIT")}
if !reflect.DeepEqual(license, want) {
t.Errorf("Licenses.Get returned %+v, want %+v", license, want)
}

func TestLicensesService_Get_invalidTemplate(t *testing.T) {
client, _, _, teardown := setup()
defer teardown()

_, _, err := client.Licenses.Get(context.Background(), "%")
testURLParseError(t, err)
}
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package github

import (  "context"  "fmt"
)
LicensesService handles communication with the license related
methods of the GitHub API.

GitHub API docs: https://developer.github.com/v3/licenses/
type LicensesService

RepositoryLicense represents the license for a repository.
type RepositoryLicense struct {
    Name *string `json:"name,omitempty"
    Path *string `json:"path,omitempty"
    SHA *string `json:"sha,omitempty"
    Size *int  `json:"size,omitempty"
    URL  *string `json:"url,omitempty"
    HTMLURL *string `json:"html_url,omitempty"
    GitURL *string `json:"git_url,omitempty"
    DownloadURL *string `json:"download_url,omitempty"
    Type *string `json:"type,omitempty"
    Content *string `json:"content,omitempty"
    Encoding *string `json:"encoding,omitempty"
    License *License `json:"license,omitempty"
}

func (l RepositoryLicense) String() string {
    return Stringify(l)
}

License represents an open source license.
type License struct {
    Key  *string `json:"key,omitempty"
    Name *string `json:"name,omitempty"
    URL  *string `json:"url,omitempty"
    SPDXID         *string   `json:"spdx_id,omitempty"
    HTMLURL        *string   `json:"html_url,omitempty"
    Featured       *bool     `json:"featured,omitempty"
    Description    *string   `json:"description,omitempty"
    Implementation *string   `json:"implementation,omitempty"
    Permissions    *[string `json:"permissions,omitempty"
    Conditions    *[string `json:"conditions,omitempty"
    Limitations   *[string `json:"limitations,omitempty"
    Body          *string `json:"body,omitempty"
}

func (l License) String() string {
    return Stringify(l)
}
// List popular open source licenses.
//
// GitHub API docs: https://developer.github.com/v3/licenses/#list-all-licenses
func (s *LicensesService) List(ctx context.Context) (licenses []*License, res *Response, error) {
    req, err := s.client.NewRequest("GET", "licenses", nil)
    if err != nil {
        return nil, nil, err
    }
    var licenses []*License
    resp, err := s.client.Do(ctx, req, &licenses)
    if err != nil {
        return nil, resp, err
    }
    return licenses, resp, nil
}

// Get extended metadata for one license.
//
// GitHub API docs: https://developer.github.com/v3/licenses/#get-an-individual-license
func (s *LicensesService) Get(ctx context.Context, licenseName string) (license *License, res *Response, error) {
    u := fmt.Sprintf("licenses/%s", licenseName)
    req, err := s.client.NewRequest("GET", u, nil)
    if err != nil {
        return nil, nil, err
    }
    license := new(License)
    resp, err := s.client.Do(ctx, req, license)
    if err != nil {
        return nil, resp, err
    }
    return license, resp, nil
}

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1.1096 log4j-api 2.3

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1.1105 idna 2.7

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A library to support the Internationalised Domain Names in Applications (IDNA) protocol as specified in RFC 5890 et.al. This new methodology, known as IDNA 2008, can generate materially different results to the previous standard. The library can act as a drop-in replacement for the "encodings.idna" module.

```python
import io, sys
from setuptools import setup

def main():

    python_version = sys.version_info[:2]
    if python_version < (2,6):
        raise SystemExit("Sorry, Python 2.6 or newer required")

    package_data = {}
    exec(open('idna/package_data.py').read(), package_data)

    arguments = {
        'name': 'idna',
        'packages': ['idna'],
        'version': package_data['__version__'],
        'description': 'Internationalized Domain Names in Applications (IDNA)',
        'long_description': io.open("README.rst", encoding="UTF-8").read(),
        'author': 'Kim Davies',
        'author_email': 'kim@cynosure.com.au',
        'license': 'BSD-like',
        'url': 'https://github.com/kjd/idna',
        'classifiers': [
            'Development Status :: 5 - Production/Stable',
            'Intended Audience :: Developers',
            'Intended Audience :: System Administrators',
            'License :: OSI Approved :: BSD License',
        ]
    }

    setup(**arguments)
```

'Operating System :: OS Independent',
'Programming Language :: Python',
'Programming Language :: Python :: 2.6',
'Programming Language :: Python :: 2.7',
'Programming Language :: Python :: 3',
'Programming Language :: Python :: 3.3',
'Programming Language :: Python :: 3.4',
'Programming Language :: Python :: 3.5',
'Programming Language :: Python :: 3.6',
'Topic :: Internet :: Name Service (DNS)',
'Topic :: Software Development :: Libraries :: Python Modules',
'Topic :: Utilities',
]
'test_suite': 'tests',
}

setup(**arguments)

if __name__ == '__main__':
    main()

Found in path(s):
* /opt/cola/permits/1155055883_1618924927.29/0/kjd-idna-v2-7-0-g5d76cb6-1-tar-gz/kjd-idna-77c8bce/setup.py

1.1106 babel6-plugin-strip-heimdall 6.0.1
1.1106.1 Available under license :
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1.1108 libsdl 1.2.0

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October 28, 1997

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Sam Lantinga(slouken@libsdl.org)

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We call this license the "Lesser" General Public License because it does Less to protect the user's freedom than the ordinary General Public License. It also provides other free software developers Less of an advantage over competing non-free programs. These disadvantages are the reason we use the ordinary General Public License for many libraries. However, the Lesser license provides advantages in certain special circumstances.

For example, on rare occasions, there may be a special need to encourage the widest possible use of a certain library, so that it becomes a de-facto standard. To achieve this, non-free programs must be allowed to use the library. A more frequent case is that a free library does the same job as widely used non-free libraries. In this case, there is little to gain by limiting the free library to free software only, so we use the Lesser General Public License.

In other cases, permission to use a particular library in non-free programs enables a greater number of people to use a large body of free software. For example, permission to use the GNU C Library in non-free programs enables many more people to use the whole GNU operating system, as well as its variant, the GNU/Linux operating system.

Although the Lesser General Public License is Less protective of the
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The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, whereas the latter must be combined with the library in order to run.

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"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running a program using the Library is not restricted, and output from such a program is covered only if its contents constitute a work based on the Library (independent of the use of the Library in a tool for writing it). Whether that is true depends on what the Library does and what the program that uses the Library does.

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(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.
Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

In addition, mere aggregation of another work not based on the Library with the Library (or with a work based on the Library) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

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If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the
library”. The executable is therefore covered by this License.
Section 6 states terms for distribution of such executables.

When a "work that uses the Library” uses material from a header file
that is part of the Library, the object code for the work may be a
derivative work of the Library even though the source code is not.
Whether this is true is especially significant if the work can be
linked without the Library, or if the work is itself a library. The
threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data
structure layouts and accessors, and small macros and small inline
functions (ten lines or less in length), then the use of the object
file is unrestricted, regardless of whether it is legally a derivative
work. (Executables containing this object code plus portions of the
Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may
distribute the object code for the work under the terms of Section 6.
Any executables containing that work also fall under Section 6,
whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also combine or
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a) Accompany the work with the complete corresponding
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uses the Library", as object code and/or source code, so that the
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c) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

d) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

e) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the materials to be distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

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4. You may copy and distribute the Library (or a portion or
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must be distributed under the terms of Sections 1 and 2 above on a
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a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.

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Written by: Philip Hazel
THE C++ WRAPPER FUNCTIONS
-------------------------

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1.1138 jetty-client 9.4.22.v20191022

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* org.eclipse.jetty.orbit:javax.mail.glassfish

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* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

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* java.sun.security.ssl

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http://openjdk.java.net/legal/gplv2+ce.html

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org.ow2.asm:asm-commons
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org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl
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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util
org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

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https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

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1.1144 js-yaml 3.4.6
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* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-
jar/org/objectweb/asm/xml/ASMContentHandler.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-
jar/org/objectweb/asm/xml/SAXCodeAdapter.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-
jar/org/objectweb/asm/xml/SAXFieldAdapter.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-
jar/org/objectweb/asm/xml/SAXClassAdapter.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-
jar/org/objectweb/asm/xml/SAXAdapter.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-
jar/org/objectweb/asm/xml/Processor.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-
jar/org/objectweb/asm/xml/SAXAnnotationAdapter.java

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*/
/**
 * Creates a new [@link GeneratorAdapter]. <i>Subclasses must not use this
 * constructor</i>. Instead, they must use the
 * [@link #GeneratorAdapter(int, MethodVisitor, int, String, String)]
 * version.
 *
 * @param mv
 * the method visitor to which this adapter delegates calls.
 * @param access
 * the method's access flags (see [@link Opcodes]).
 * @param name
 * the method's name.
 * @param desc
 * the method's descriptor (see [@link Type Type]).
 * @throws IllegalStateException
 *             If a subclass calls this constructor.
 */

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* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-
  jar/org/objectweb/asm/commons/GeneratorAdapter.java
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- /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/tree/FieldInsnNode.java
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/**
* Creates a new [AnalyzerAdapter]. <i>Subclasses must not use this
* constructor</i>. Instead, they must use the
* [AnalyzerAdapter(int, String, int, String, MethodVisitor)]
* version.
* 
* @param owner
* the owner's class name.
* @param access
* the method's access flags (see [Opcodes]).
* @param name
*/
the method's name.
* @param desc
  * the method's descriptor (see {@link Type Type}).
* @param mv
  * the method visitor to which this adapter delegates calls. May
  * be <tt>null</tt>.
* @throws IllegalStateException
  * If a subclass calls this constructor.
*/

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/**
 * Constructs a new {@link LocalVariableAnnotationNode}. <i>Subclasses must
 * not use this constructor</i>. Instead, they must use the
 * {@link #LocalVariableAnnotationNode(int, TypePath, LabelNode[], LabelNode[], int[], String)}

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* version.
*
* @param typeRef
* a reference to the annotated type. See {@link TypeReference}.
* @param typePath
* the path to the annotated type argument, wildcard bound, array
* element type, or static inner type within 'typeRef'. May be
* <tt>null</tt> if the annotation targets 'typeRef' as a whole.
* @param start
* the first instructions corresponding to the continuous ranges
* that make the scope of this local variable (inclusive).
* @param end
* the last instructions corresponding to the continuous ranges
* that make the scope of this local variable (exclusive). This
* array must have the same size as the 'start' array.
* @param index
* the local variable's index in each range. This array must have
* the same size as the 'start' array.
* @param desc
* the class descriptor of the annotation class.
*/

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 * Constructs a new [@link Textifier]. <i>Subclasses must not use this
 * constructor</i>. Instead, they must use the [@link #Textifier(int)]
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 *
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 */

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/**
* Creates a new JSRInliner. <i>Subclasses must not use this
* constructor</i>. Instead, they must use the
* { @link #JSRInlinerAdapter(int, MethodVisitor, int, String, String, String, String[])}
* version.
* *
* @param mv
* the <code>MethodVisitor</code> to send the resulting inlined
* method code to (use <code>null</code> for none).
* @param access

---

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* the method's access flags (see \{link Opcodes\}). This
* parameter also indicates if the method is synthetic and/or
* deprecated.
* @param name
* the method's name.
* @param desc
* the method's descriptor (see \{link Type\}).
* @param signature
* the method's signature. May be \texttt{null}\.<
* @param exceptions
* the internal names of the method's exception classes (see
* \{link Type\#getInternalName() getInternalName\}). May be
* \texttt{null}\.<
* @throws IllegalStateException
* If a subclass calls this constructor.
*/

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 */
/**
 * Constructs a new [@link ClassNode]. <i>Subclasses must not use this
 * constructor</i>. Instead, they must use the [@link ClassNode(int)]
 * version.
 *
 * @throws IllegalStateException
 *           If a subclass calls this constructor.
 */

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* org.eclipse.jetty.orbit:javax.security.auth.message

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* org.eclipse.jetty.orbit:javax.mail.glassfish

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https://glassfish.dev.java.net/nonav/public/CDDL/GPL.html

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

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* java.sun.security.ssl

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http://openjdk.java.net/legal/gplv2+ce.html

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org.ow2.asm:asm-commons
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org.apache.taglibs:taglibs-standard-spec
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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
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org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

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org.eclipse.jetty.toolchain:jetty-schemas

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Eclipse

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* org.eclipse.jetty.orbit:org.eclipse.jdt.core

The following artifacts are EPL and ASL2.
* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.
* org.eclipse.jetty.orbit:javax.mail.glassfish

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Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.
https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

------
Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.
http://openjdk.java.net/legal/gplv2+ce.html

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OW2
The following artifacts are licensed by the OW2 Foundation according to the terms of http://asm.ow2.org/license.html

org.ow2.asm:asm-commons
org.ow2.asm:asm

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Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

-----
MortBay

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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util
org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

-----
Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

org.eclipse.jetty.toolchain:jetty-schemas

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1.1170 os-tmpdir 1.0.2
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1.1171 jetty-servlets 9.2.13.v20150730

1.1172 slf4j-log4j 1.7.5

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1.1173 @emotion/hash 0.6.6

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1.1174 ember-cli-clipboard 0.10.0
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1.1175 tomcat-ssi 9.0.36
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1.1182 @babel/plugin-transform-typeof-symbol 7.12.10

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1.1184 jackson-dataformat-yaml 2.12.1

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1.1187 grpcio 1.14.1

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/* infias86.c is a hand tuned assembler version of
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Dec-29-2003 -- I added AMD64 inflate asm support. This version is also
slightly quicker on x86 systems because, instead of using rep movsb to copy
data, it uses rep movsw, which moves data in 2-byte chunks instead of single
bytes. I've tested the AMD64 code on a Fedora Core 1 + the x86_64 updates
from http://fedora.linux.duke.edu/fc1_x86_64
which is running on an Athlon 64 3000+ / Gigabyte GA-K8VT800M system with
1GB ram. The 64-bit version is about 4% faster than the 32-bit version,
when decompressing mozilla-source-1.3.tar.gz.

Mar-13-2003 -- Most of this is derived from inffast.S which is derived from
the gcc -S output of zlib-1.2.0/inffast.c. Zlib-1.2.0 is in beta release at
the moment. I have successfully compiled and tested this code with gcc2.96,
gcc3.2, icc5.0, msvc6.0. It is very close to the speed of inffast.S
compiled with gcc -DNO_MMX, but inffast.S is still faster on the P3 with MMX
enabled. I will attempt to merge the MMX code into this version. Newer
versions of this and inffast.S can be found at
http://www.eetbeetee.com/zlib/ and http://www.charm.net/~christop/zlib/
/

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/ /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/cares/cares/bitncmp.c

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/* Only resume if the session's version matches the negotiated
* version. */

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* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/ssl/ssl_session.cc

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* (1) Intel Corporation, Israel Development Center, Haifa, Israel
* (2) University of Haifa, Israel
* Reference:
  * S.Gueron and V.Krasnov, "Fast Prime Field Elliptic Curve Cryptography with
    256 Bit Primes"
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* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/fipsmodule/ec/p256-x86_64.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/fipsmodule/ec/p256-x86_64.h
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/*
* puff.c
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* version 2.3, 21 Jan 2013
*
* puff.c is a simple inflate written to be an unambiguous way to specify the
* deflate format. It is not written for speed but rather simplicity. As a
* side benefit, this code might actually be useful when small code is more
* important than speed, such as bootstrap applications. For typical deflate
* data, zlib's inflate() is about four times as fast as puff(). zlib's
* inflate compiles to around 20K on my machine, whereas puff.c compiles to
* around 4K on my machine (a PowerPC using GNU cc). If the faster decode()
* function here is used, then puff() is only twice as slow as zlib's
* inflate().
*
* All dynamically allocated memory comes from the stack. The stack required
* is less than 2K bytes. This code is compatible with 16-bit int's and
* assumes that long's are at least 32 bits. puff.c uses the short data type,
* assumed to be 16 bits, for arrays in order to conserve memory. The code
* works whether integers are stored big endian or little endian.
*
* In the comments below are "Format notes" that describe the inflate process
* and document some of the less obvious aspects of the format. This source
* code is meant to supplement RFC 1951, which formally describes the deflate
* format:
* *
* http://www.zlib.org/rfc-deflate.html
*/

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/*
 *
 * IP-address/hostname to country converter.
 *
 * Problem; you want to know where IP a.b.c.d is located.
 *
 * Use ares_gethostbyname ("d.c.b.a.zz.countries.nerd.dk")
 * and get the CNAME (host->h_name). Result will be:
 * CNAME = zz<CC>.countries.nerd.dk with address 127.0.x.y (ver 1) or
 * CNAME = <a.b.c.d>.zz.countries.nerd.dk with address 127.0.x.y (ver 2)
 *
 * The 2 letter country code is in <CC> and the ISO-3166 country
 * number is in x.y (number = x*256 + y). Version 2 of the protocol is missing
 * the <CC> number.
 *
 * Ref: http://countries.nerd.dk/more.html
 *
 * Written by G. Vanem <gvanem@yahoo.no> 2006, 2007
 *
 * NB! This program may not be big-endian aware.
 *
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* /opt/cola/permits/1155398229_1618964744.4/grpcio-1.14.1/third_party/boringssl/crypto/test/test_util.cc
* /opt/cola/permits/1155398229_1618964744.4/grpcio-1.14.1/third_party/boringssl/crypto/fipsmodule/aes/aes_test.cc
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* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1.14.1-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/include/openssl/cmac.h

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* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/fipsmodule/cipher/e_aes.c
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* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/include/openssl/x509_vfy.h
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/include/openssl/asn1.h
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* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/ssl/handoff.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/cpu-aarch64-fuchsia.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/fipstools/cavp_kas_test.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/fipstools/cavp_tlskdf_test.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/self_test.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/fipstools/tls/internal.h
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*/
/** Signal that the call is cacheable. GRPC is free to use GET verb */

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  1.14.1/third_party/boringssl/crypto/ex_data.c
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  1.14.1/third_party/boringssl/crypto/internal.h
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  1.14.1/third_party/boringssl/crypto/fipsmodule/bn/random.c
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* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/third_party/googletest/scripts/common.py

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* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
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* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
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* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/x509v3/v3_pmaps.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/x509v3/v3_ncons.c

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* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/x509v3/v3name_test.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/x509v3/v3_purp.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/x509v3/v3_int.c

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* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1.tar.gz/grpcio-1.14.1/third_party/boringssl/ssl/ssl_cipher.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1.tar.gz/grpcio-1.14.1/third_party/boringssl/ssl/ssl_x509.cc

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* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1.tar.gz/grpcio-1.14.1/src/core/lib/gpr/arena.cc
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* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1.tar.gz/grpcio-1.14.1/src/core/lib/iomgr/tcp_server_utils_posix_ifaddrs.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1.tar.gz/grpcio-
/* uncompr.c -- decompress a memory buffer
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  1.14.1/third_party/cares/cares/ares_platform.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
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   Version 1.1, February 14th, 2010
   part of the MiniZip project - ( http://www.winimage.com/zLibDll/minizip.html )

   Copyright (C) 1998-2010 Gilles Vollant (minizip) ( http://www.winimage.com/zLibDll/minizip.html )

   Modifications of Unzip for Zip64
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Changes

See header of unzip64.c

/*

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  1.14.1/third_party/boringssl/ssl/d1_pkt.cc
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* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/zlib/contrib/puff/pufftest.c
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* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/include/openssl/pkcs7.h
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/include/openssl/opensslconf.h
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/crypto/bio/socket_helper.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/crypto/cipher_extra/e_chacha20poly1305.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/ssl/test/bssl_shim.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/tool/client.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/tool/digest.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/ssl/ssl_test.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
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1.14.1/third_party/boringssl/crypto/digest_extra/digest_test.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1.14.1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/tool<const.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1.14.1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/hkdf/hkdf.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1.14.1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/poly1305/poly1305.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1.14.1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/engine/engine.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1.14.1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/cipher_extra/aead_test.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1.14.1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/include/openssl/safestack.h
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1.14.1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/ssl/test/packeted_bio.h
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1.14.1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/fipsmodule/rand/rand.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1.14.1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/pkcs7/pkcs7.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1.14.1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/tool/speed.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1.14.1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/err/err_test.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1.14.1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/pkcs7/pkcs7_test.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1.14.1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/tool/args.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1.14.1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/cipher_extra/e_ssl3.c
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1.14.1/third_party/boringssl/ssl/test/packeted_bio.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1.14.1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/bytestring/ber.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1.14.1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/tool/tool.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1.14.1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/bytestring/internal.h
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1.14.1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/include/openssl/objects.h
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1.14.1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/hkdf/hkdf_test.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1.14.1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/fipsmodule/cipher/aead.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1.14.1-1.14.1/third_party/boringssl/include/openssl/engine.h
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1.14.1-1.14.1/third_party/boringssl/include/openssl/pkcs12.h
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1.14.1-1.14.1/third_party/boringssl/include/openssl/opensslv.h
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* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/include/grpcimpl/codegen/propagation_bits.h
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/iomgr/ev_poll_posix.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/src/core/ext/transport/chttp2/transport/bin_decoder.h
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/channel/handshaker_factory.h
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/iomgr/socket_utils_windows.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/src/core/ext/filters/client_channel/lb_policy/grpc_lb/grpc_lb.cc
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  1.14.1/third_party/cares/cares/ares_nowarn.h
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* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/cares/cares/ares_init.c
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* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/err/err.h
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/err/err.c

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* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/src/core/lib/debug/stats_data.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/src/core/ext/transport/chttp2/transport/http2_settings.h

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* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1.14.1-1.tar-gz/grpcio-
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  1.14.1/third_party/boringssl/fipstools/cavp_sha_test.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1.14.1-1.tar-gz/grpcio-
  1.14.1/third_party/boringssl/ssl/span_test.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1.14.1-1.tar-gz/grpcio-
  1.14.1/third_party/boringssl/fipstools/cavp_ecdsa2_pkv_test.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1.14.1-1.tar-gz/grpcio-
  1.14.1/third_party/boringssl/crypto/fipsmodule/aes/internal.h
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1.14.1-1.tar-gz/grpcio-
  1.14.1/third_party/boringssl/crypto/tdes_test.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1.14.1-1.tar-gz/grpcio-
  1.14.1/third_party/boringssl/crypto/evp/p_ed25519_asn1.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1.14.1-1.tar-gz/grpcio-
  1.14.1/third_party/boringssl/crypto/pkcs7/internal.h
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1.14.1-1.tar-gz/grpcio-
  1.14.1/third_party/boringssl/evp/p_ed25519_asn1.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1.14.1-1.tar-gz/grpcio-
  1.14.1/third_party/boringssl/crypto/cipher_extra/evp/p_aesctrhmac.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1.14.1-1.tar-gz/grpcio-
  1.14.1/third_party/boringssl/crypto/cipher_extra/evp/p_aesctrhmacc.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1.14.1-1.tar-gz/grpcio-
  1.14.1/third_party/boringssl/crypto/cipher_extra/evp/p_aesctrhmacd.c
1.14.1/third_party/boringssl/crypto/buf/buf_test.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/fipsmodule/delocate.h
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/fuzz/bn_mod_exp.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/tool/sign.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/ssl/ssl_versions.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/fuzz/dtls_client.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/fipstools/cavp_sha_monte_test.cc
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1.14.1/third_party/boringssl/fipstools/cavp_ecdsa2_keypair_test.cc
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1.14.1/third_party/boringssl/fipstools/test_fips.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/fipsmodule/rand/ctrdrbg.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/cipher_extra/e_aesgcmiv.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/fipstools/fips_test_util.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/include/openssl/span.h
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/fipstools/cavp_test_util.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/rand_extra/fuchsia.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/evp/p_ec25519.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/evp/p_sha512.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/evp/psign_test.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/evp/edwards_test.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/evp/ecn_test.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/evp/bn_mod_exp.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/evp/scrypt_test.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/pkcs7 pkcs7_x509.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/src/boringssl/crypto_test_data.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/evp/scrypt_test.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/compiler_test.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/toolchain_test.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/mipsel_platform_test.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/x86_platform_test.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/primepair_test.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/README
/* zip.h -- IO on .zip files using zlib
Version 1.1, February 14th, 2010
part of the MiniZip project - ( http://www.winimage.com/zLibDll/minizip.html )

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Changes

See header of zip.h

/*

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  1.14.1/third_party/boringssl/crypto/evp/p_rsa.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/crypto/evp/p_dsa_asn1.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/crypto/evp/print.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/crypto/evp/p_ec.c
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/opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/x509v3/v3_lib.c
/opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/x509v3/v3_sxnet.c
/opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
/opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/x509v3/v3_info.c
/opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/x509v3/v3_ia5.c

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* Original file name getopt.c Initial import into the c-ares source tree
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1.14.1/third_party/boringssl/crypto/x509v3/pcy_lib.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/x509v3/pcy_node.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/x509/x509_vpm.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/x509v3/pcy_cache.c

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* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/fipsmodule/ec/simple.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/fipsmodule/ec/wnaf.c
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* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/fipsmodule/ec/openssl/ssl_ec_key.h

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/* crc32.c -- compute the CRC-32 of a data stream
 * For conditions of distribution and use, see copyright notice in zlib.h
 *
 * Thanks to Rodney Brown <rbrown64@esc.com.au> for his contribution of faster
 * CRC methods: exclusive-oring 32 bits of data at a time, and pre-computing
 * tables for updating the shift register in one step with three exclusive-ors
 * instead of four steps with four exclusive-ors. This results in about a
 * factor of two increase in speed on a Power PC G4 (PPC7455) using gcc -O3.
 */

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/* zutil.c -- target dependent utility functions for the compression library
 * Copyright (C) 1995-2017 Jean-loup Gailly
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 */

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  1.14.1/third_party/boringssl/crypto/fipsmodule/modes/cfb.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/crypto/fipsmodule/modes/ofb.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/crypto/fipsmodule/modes/cbc.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/crypto/fipsmodule/modes/ctr.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/crypto/fipsmodule/modes/gcm.c
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   version 1.3, 24 Aug 2013
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// +build amd64,!gccgo,!appengine

// func csawp(inout *[5]uint64, v uint64)
TEXT ¬csawp(SB),7,$0
MOVQ inout+0(FP),DI
MOVQ v+8(FP),SI

CMPQ SI,$1
MOVQ 0(DI),SI
MOVQ 80(DI),DX
MOVQ 8(DI),CX
MOVQ 88(DI),R8
MOVQ SI,R9
CMOVQEQ DX,SI
CMOVQEQ R9,DX
MOVQ CX,R9
CMOVQ EQ R8,CX
CMOVQ EQ R9,R8
MOVQ SI,0(DI)
MOVQ DX,80(DI)
MOVQ CX,8(DI)
MOVQ R8,88(DI)
MOVQ 16(DI),SI
MOVQ 96(DI),DX
MOVQ 24(DI),CX
MOVQ 104(DI),R8
MOVQ SI,R9
CMOVQ EQ DX,SI
CMOVQ EQ R9,DX
MOVQ CX,R9
CMOVQ EQ R8,CX
CMOVQ EQ R9,R8
MOVQ SI,16(DI)
MOVQ DX,96(DI)
MOVQ CX,24(DI)
MOVQ R8,104(DI)
MOVQ 32(DI),SI
MOVQ 112(DI),DX
MOVQ 40(DI),CX
MOVQ 120(DI),R8
MOVQ SI,R9
CMOVQ EQ DX,SI
CMOVQ EQ R9,DX
MOVQ CX,R9
CMOVQ EQ R8,CX
CMOVQ EQ R9,R8
MOVQ SI,32(DI)
MOVQ DX,112(DI)
MOVQ CX,40(DI)
MOVQ R8,120(DI)
MOVQ 48(DI),SI
MOVQ 128(DI),DX
MOVQ 56(DI),CX
MOVQ 136(DI),R8
MOVQ SI,R9
CMOVQ EQ DX,SI
CMOVQ EQ R9,DX
MOVQ CX,R9
CMOVQ EQ R8,CX
CMOVQ EQ R9,R8
MOVQ SI,48(DI)
MOVQ DX,128(DI)
MOVQ CX,56(DI)
MOVQ R8,136(DI)
MOVQ 64(DI),SI
MOVQ 144(DI),DX
MOVQ 72(DI),CX
MOVQ 152(DI),R8
MOVQ SI,R9
CMOVQEQ DX,SI
CMOVQEQ R9,DX
MOVQ CX,R9
CMOVQEQ R8,CX
CMOVQEQ R9,R8
MOVQ SI,64(DI)
MOVQ DX,144(DI)
MOVQ CX,72(DI)
MOVQ R8,152(DI)
MOVQ DI,AX
MOVQ SI,DX
RET

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- /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1.14.1.1/third_party/boringssl/crypto/asn1/time_support.c
- /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1.14.1.1/third_party/boringssl/crypto/pem/pem_x509.c
- /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1.14.1.1/third_party/boringssl/crypto/x509/x509cset.c

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    1.14.1/third_party/boringssl/crypto/fipsmodule/aes/aes.c
  * /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
    1.14.1/third_party/boringssl/include/openssl/aes.h
  * /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
    1.14.1/third_party/boringssl/crypto/fipsmodule/aes/mode_wrappers.c

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* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/asn1/asn1_lib.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/x509/x509_x509.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/x509/x509_req.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/x509/x509_rsa.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/x509/x509_rsa.h
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/include/openssl/conf.h
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/x509/x509_lib.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/x509/x509_dec.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/x509/x509_type.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/x509/x509_type.h
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/x509/x509_dec.h
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/x509/x509_type.h
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/bio/bio/internal.h

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* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/x509/x509_1u.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/include/openssl/dh.h
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/x509/x509_lu.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/include/openssl/evp.h
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/decrepit/ripemd/ripemd.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/include/openssl/bio.h
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/buf/buf.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/thread.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/x509/algorithm.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/pem/pem_lib.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/cipher_extra/cipher_extra.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/fipsmodule/bn/cmp.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/include/openssl/md5.h
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/mem.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/include/openssl/cast.h
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/include/openssl/cipher.h
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/asn1/a_enum.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/x509/x509_cmp.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/fipsmodule/sha/sha512.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/conf/conf.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/asn1/a_d2i_fp.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/asn1/asn1_par.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/bio/bprintf.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/fipsmodule/digest/digest.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/bio/socket.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/x509/x_req.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/cipher_extra/internal.h
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/cipher_extra/e_rc2.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/include/openssl/thread.h
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/rc4/rc4.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/asn1/f_enum.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/fipsmodule/cipher/internal.h
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/include/openssl/buf.h
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/asn1/tasn_typ.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/include/openssl/blowfish.h
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/x509/x509.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/fipsmodule/bn/div.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/x509/x509_att.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/x509/x509_name.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/evp/evp.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/cipher_extra/derive_key.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/x509/a_strex.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/x509/x509_d2.c

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*/opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/cares/cares/ares_nowarn.c
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  1.14.1/third_party/boringssl/crypto/x509/vpm_int.h
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* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/cares/cares/test/gmock-1.7.0/gtest/samples/sample7_unittest.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/cares/cares/test/gmock-1.7.0/gtest/include/gtest/internal/gtest-param-util-generated.h
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/third_party/googletest/src/gtest-typed-test.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/cares/cares/test/gmock-1.7.0/gtest/test/gtest-typed-test2_test.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/third_party/googletest/test/gtest-typed-test2_test.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
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1.14.1/third_party/cares/cares/test/gmock-1.7.0/gtest/test/gtest-test-part_test.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/third_party/googletest/test/gtest-test-part_test.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/third_party/googletest/include/gtest/internal/gtest-param-util-generated.h
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/third_party/googletest/test/gtest-typed-test_test.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/cares/cares/test/gmock-1.7.0/gtest/samples/sample8_unittest.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/cares/cares/test/gmock-1.7.0/gtest/include/gtest/gtest-typed-test.h
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/cares/cares/test/gmock-1.7.0/gtest/src/gtest-typed-test.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/cares/cares/test/gmock-1.7.0/gtest/include/gtest/internal/gtest-param-util.h
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/cares/cares/test/gmock-1.7.0/gtest/include/gtest/internal/gtest-type-util.h
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/third_party/googletest/include/gtest/internal/gtest-param-util.h
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/third_party/googletest/include/gtest/internal/gtest-type-util.h
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/third_party/googletest/include/gtest/internal/gtest-type-tuple.h
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/third_party/googletest/samples/sample7_unittest.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/third_party/googletest/samples/sample6_unittest.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/third_party/googletest/samples/sample8_unittest.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/third_party/googletest/samples/prime_tables.h
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/third_party/googletest/samples/prime_tables.h

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/*

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* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/util/bot/go/bootstrap.py
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/util/bot/go/env.py
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/util/bot/vs_toolchain.py
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/* gun.c -- simple gunzip to give an example of the use of inflateBack()
* For conditions of distribution and use, see copyright notice in zlib.h
Version 1.7  12 August 2012  Mark Adler */

/* adler32.c -- compute the Adler-32 checksum of a data stream
Copyright (C) 1995-2011, 2016 Mark Adler
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Found in path(s):
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/zlib/adler32.c

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/* compress.c -- compress a memory buffer
 * Copyright (C) 1995-2005, 2014, 2016 Jean-loup Gailly, Mark Adler
 * For conditions of distribution and use, see copyright notice in zlib.h
 */

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/* infcover.c -- test zlib's inflate routines with full code coverage
 * Copyright (C) 2011, 2016 Mark Adler
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 */

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* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/security/security_connector/alts_security Connector.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/src/core/tsi/alts/zero_copy_frame_protector/als_grpc_record_protocol_common.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/security/security/credentials/alts/grpc_alts_credentials.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/security/credentials/alts/grpc_alts_credentials_options.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/src/core/tsi/alts/handshaker/alts_tsi_event.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/src/core/tsi/alts/frame_protector/als_record_protocol_crypter_common.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/src/core/tsi/alts/frame_protector/als_unseal_privacy_integrity_crypter.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/security/credentials/alts/check_gcp_environment_linux.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/src/core/tsi/alts/handshaker/alts_handshaker_service_api_util.h
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/iomgr/tcp_custom.h
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/src/core/tsi/alts/handshaker/alts_handshaker_service_api.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/channel/channelz.h
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/src/core/tsi/alts/frame_protector/als_seal_privacy_integrity_crypter.cc

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/* deflate.c -- compress data using the deflation algorithm
 * Copyright (C) 1995-2017 Jean-loup Gailly and Mark Adler
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 */

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  1.14.1/third_party/boringssl/crypto/x509v3/v3_alt.c

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/* zran.c -- example of zlib/gzip stream indexing and random access
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  Version 1.1 29 Sep 2012  Mark Adler */

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  1.14.1/third_party/boringssl/decrepit/evp/evp_do_all.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/decrepit/x509/x509_decrepit.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/crypto/pool/internal.h
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/crypto/x509/internal.h
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/fuzz/privkey.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/fuzz/spki.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/fuzz/client.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/crypto/fipsmodule/modes/polyval.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/ssl/tls13_enc.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/ssl/tls13_server.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/fuzz/server.cc
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  1.14.1/third_party/boringssl/fuzz/cert.cc
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  1.14.1/third_party/boringssl/fuzz/session.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/ssl/tls13_both.cc
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- /open/core/permissions
- /third_party/boringssl/decrepit
- /crypto/poly1305
- /grpcio-1.14.1
- /src/openssl
- /include/openssl
- /crypto/pool
- /crypto/curve25519
- /crypto/x509
- /crypto/asn1
- /crypto/obj
- /crypto/fipsmodule
- /crypto/ssl/tls13_client
- /crypto/ecdh
- /crypto/crypt/cryptodep
- /crypto/evp
- /crypto/cpu-arm-linux
- /crypto/cpu-aarch64-linux
- /crypto/cpu-ppc64le
- /crypto/rand_extra
- /crypto/include
- /crypto/cryptodep
- /crypto/ssl/tls13_client
- /crypto/ecdh/ecdh_test.cc
- /crypto/evp/dss1.c
- /crypto/cpu-arm-linux
- /crypto/ssl/tls13_client
- /crypto/ssl/tls13_client.cc
- /crypto/fuzz/read_pem.cc
- /crypto/fuzz/ssl_ctx_api.cc
- /crypto/ssl/tls13_client.cc
1.4.1/third_party/boringssl/crypto/chacha/chacha_test.cc
* /opt/cola/permits/115398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
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* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/cares/cares/ares_parse_txt_reply.c
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* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/decrepit/dsa/dsa_decrepit.c
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/* zlib.h -- interface of the 'zlib' general purpose compression library
version 1.2.11, January 15th, 2017

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Jean-loup Gailly Mark Adler
jloup@gzip.org madler@alumni.caltech.edu
The data format used by the zlib library is described by RFCs (Request for Comments) 1950 to 1952 in the files http://tools.ietf.org/html/rfc1950 (zlib format), rfc1951 (deflate format) and rfc1952 (gzip format).
/*

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// Inspired by Daniel J. Bernstein's public domain nistp224 implementation
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// +build amd64,!gccgo,!appengine

// These constants cannot be encoded in non-MOVQ immediates.
// We access them directly from memory instead.

DATA ·_121666_213(SB)/8, $996687872
GLOBL ·_121666_213(SB), 8, $8

DATA ·_2P0(SB)/8, $0xFFFFFFFFFFFDA
GLOBL ·_2P0(SB), 8, $8

DATA ·_2P1234(SB)/8, $0xFFFFFFFFFFFFE
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The DSS routines are based on patches supplied by
* Steven Schoch <schoch@sheba.arc.nasa.gov>. */

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* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/crypto/dsa/dsa_test.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/include/openssl/dsa.h
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/crypto/dsa/dsa.c

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* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/include/grpc/grpc.h
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/src/core/ext/filters/client_channel/resolver/sockaddr/sockaddr_resolver.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/iomgr/ev_poll_posix.h
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/surface/server.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/security/credentials/composite/composite_credentials.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/surface/completion_queue.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/surface/completion_queue.h
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/* infback9.c -- inflate deflate64 data using a call-back interface
 * Copyright (C) 1995-2008 Mark Adler
 * For conditions of distribution and use, see copyright notice in zlib.h
 */

Found in path(s):
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/zlib/contrib/infback9/infback9.c
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/* gzappend -- command to append to a gzip file

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version 1.2, 11 Oct 2012

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Mark Adler madler@alumni.caltech.edu
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 * version 2.2, 14 Aug 2012
 */

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* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/zlib/examples/gzlog.c
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* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1.14.1-1-tar-gz/grpcio-1.14.1/third_party/cares/cares/test/gmock-1.7.0/include/gmock/gmock-generated-function-mockers.h
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1.14.1-1-tar-gz/grpcio-1.14.1/third_party/cares/cares/test/gmock-1.7.0/include/gmock/gmock-more-actions.h
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1.14.1-1-tar-gz/grpcio-1.14.1/third_party/cares/cares/test/gmock-1.7.0/test/gtest_prod_test.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1.14.1-1-tar-gz/grpcio-1.14.1/third_party/cares/cares/test/gmock-1.7.0/src/gmock-spec-builders.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1.14.1-1-tar-gz/grpcio-1.14.1/third_party/cares/cares/test/gmock-1.7.0/src/gtest.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1.14.1-1-tar-gz/grpcio-1.14.1/third_party/cares/cares/test/gmock-1.7.0/src/gtest.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/cores/cores/test/gmock-1.7.0/gtest/test/gtest_xml_outfile2_test.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/third_party/googletest/codegear/gtest_link.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/cores/cores/test/gmock-1.7.0/gtest/test/gtest_env_var_test.cc
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* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/cores/cores/test/gmock-1.7.0/gtest/test/gtest_xml_outfile2_test.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/third_party/googletest/test/gtest-port_test.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/third_party/googletest/include/gtest/internal/gtest-string.h
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/cares/cares/test/gmock-1.7.0/test/gmock-internal-utils_test.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
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* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
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* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
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* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
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* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/cares/cares/test/gmock-1.7.0/fused-src/gmock_main.cc
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* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/cares/cares/test/gmock-1.7.0/test/gtest-repeat_test.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
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* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/cares/cares/test/gmock-1.7.0/gtest/include/gtest/gtest-all.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
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* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
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* /opt/cola/permits/1155398229_1618964744.40/grpcio-1.14-1.1-tar-gz/grpcio-1.14.1/third_party/cares/cares/test/gmock-1.7.0/gtest/test/gtest_environment_test.cc
* /opt/cola/permits/1155398229_1618964744.40/grpcio-1.14-1.1-tar-gz/grpcio-1.14.1/third_party/cares/cares/test/gmock-1.7.0/gtest/test/gtest_linked_ptr_test.cc
* /opt/cola/permits/1155398229_1618964744.40/grpcio-1.14-1.1-tar-gz/grpcio-1.14.1/third_party/cares/cares/test/gmock-1.7.0/test/gmock-nice-strict_test.cc
* /opt/cola/permits/1155398229_1618964744.40/grpcio-1.14-1.1-tar-gz/grpcio-1.14.1/third_party/cares/cares/test/gmock-1.7.0/include/gmock/gmock-cardinalities.cc
* /opt/cola/permits/1155398229_1618964744.40/grpcio-1.14-1.1-tar-gz/grpcio-1.14.1/third_party/cares/cares/test/gmock-1.7.0/include/gmock/gmock-more-matchers.h
* /opt/cola/permits/1155398229_1618964744.40/grpcio-1.14-1.1-tar-gz/grpcio-1.14.1/third_party/cares/cares/test/gmock-1.7.0/gtest/include/gtest/gtest-death-test-internal.h
* /opt/cola/permits/1155398229_1618964744.40/grpcio-1.14-1.1-tar-gz/grpcio-1.14.1/third_party/cares/cares/test/gmock-1.7.0/include/gtest/gtest-matchers.cc
* /opt/cola/permits/1155398229_1618964744.40/grpcio-1.14-1.1-tar-gz/grpcio-1.14.1/third_party/cares/cares/test/gmock-1.7.0/include/gtest/gtest-port_test.cc
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 */

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* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/cares/cares/ares_getopt.h

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* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/src/core/lib/transport/static_metadata.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/src/core/lib/transport/static_metadata.h

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* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/pkcs8/p5_pbev2.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/x509/x_x509a.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/x509v3/v3_pku.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/x509v3/v3_akey.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/x509v3/v3_akeya.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/pkcs8/internal.h
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* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/x509v3/v3_prn.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/pkcs8/pkcs8_x509.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/x509v3/v3_extku.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/pkcs8/pkcs8.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/x509v3/v3_enum.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/x509v3/v3_skey.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/x509/x509spki.c

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* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/cares/cares/ares_strerror.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/cares/cares/ares_strcasecmp.h
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* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/cares/cares/ares__errno.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/cares/cares/ares__gethostbyaddr.c
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* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
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*/opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/cares/cares/adig.c
*/opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/cares/cares/ahost.c
No license file was found, but licenses were detected in source scan.

/* blast.c
 * Copyright (C) 2003, 2012, 2013 Mark Adler
 * For conditions of distribution and use, see copyright notice in blast.h
 * version 1.3, 24 Aug 2013
 *
 * blast.c decompresses data compressed by the PKWare Compression Library.
 * This function provides functionality similar to the explode() function of
 * the PKWare library, hence the name "blast".
 *
 * This decompressor is based on the excellent format description provided by


Open Source Used In Firepower 7.0.0 8570
Ben Rudiak-Gould in comp.compression on August 13, 2001. Interestingly, the example Ben provided in the post is incorrect. The distance 110001 should instead be 111000. When corrected, the example byte stream becomes:

```
00 04 82 24 25 8f 80 7f
```

which decompresses to "AIAIAIAIAIAI" (without the quotes).

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* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/ssl/handshake.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
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/* zconf.h -- configuration of the zlib compression library
 * Copyright (C) 1995-2016 Jean-loup Gailly, Mark Adler
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 */

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  1.14.1/third_party/boringssl/include/openssl/asn1t.h
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/* inffas8664.c is a hand tuned assembler version of inffast.c - fast decoding
* version for AMD64 on Windows using Microsoft C compiler
* *
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* *
* Copyright (C) 2003 Chris Anderson <christop@charm.net>
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* */
* 2005 - Adaptation to Microsoft C Compiler for AMD64 by Gilles Vollant

* inffas8664.c call function inffas8664fac in inffasx64.asm
* inffasx64.asm is automatically convert from AMD64 portion of inffas86.c

* Dec-29-2003 -- I added AMD64 inflate asm support. This version is also
* slightly quicker on x86 systems because, instead of using rep movsb to copy
* data, it uses rep movsw, which moves data in 2-byte chunks instead of single
* bytes. I've tested the AMD64 code on a Fedora Core 1 + the x86_64 updates
* from http://fedora.linux.duke.edu/fc1_x86_64
* which is running on an Athlon 64 3000+ / Gigabyte GA-K8VT800M system with
* 1GB ram. The 64-bit version is about 4% faster than the 32-bit version,
* when decompressing mozilla-source-1.3.tar.gz.

* Mar-13-2003 -- Most of this is derived from inffast.S which is derived from
* the gcc -S output of zlib-1.2.0/inffast.c. Zlib-1.2.0 is in beta release at
* the moment. I have successfully compiled and tested this code with gcc2.96,
* gcc3.2, icc5.0, msvc6.0. It is very close to the speed of inffast.S
* compiled with gcc -DNO_MMX, but inffast.S is still faster on the P3 with MMX
* enabled. I will attempt to merge the MMX code into this version. Newer
* versions of this and inffast.S can be found at
* http://www.eetbeetee.com/zlib/ and http://www.charm.net/~christop/zlib/

*/

Found in path(s):
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/zlib/contrib/masmx64/inffas8664.c
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/* unzip.c -- IO for uncompress .zip files using zlib
Version 1.1, February 14th, 2010
part of the MiniZip project - ( http://www.winimage.com/zLibDll/minizip.html )

Copyright (C) 1998-2010 Gilles Vollant (minizip) ( http://www.winimage.com/zLibDll/minizip.html )

Modifications of Unzip for Zip64
Copyright (C) 2007-2008 Even Rouault

Modifications for Zip64 support on both zip and unzip
Copyright (C) 2009-2010 Mathias Svensson ( http://result42.com )

For more info read MiniZip_info.txt

------------------------------------------------------------------

Decryption code comes from crypt.c by Info-ZIP but has been greatly reduced in terms of
compatibility with older software. The following is from the original crypt.c.

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See the accompanying file LICENSE, version 2000-Apr-09 or later (the contents of which are also included in zip.h) for terms of use. If, for some reason, all these files are missing, the Info-ZIP license also may be found at: ftp://ftp.info-zip.org/pub/infozip/license.html

crypt.c (full version) by Info-ZIP. Last revised: [see crypt.h]

The encryption/decryption parts of this source code (as opposed to the non-echoing password parts) were originally written in Europe. The whole source package can be freely distributed, including from the USA. (Prior to January 2000, re-export from the US was a violation of US law.)

This encryption code is a direct transcription of the algorithm from Roger Schlafly, described by Phil Katz in the file appnote.txt. This file (appnote.txt) is distributed with the PKZIP program (even in the version without encryption capabilities).

Changes in unzip.c

2007-2008 - Even Rouault - Addition of cpl_unzGetCurrentFileZStreamPos
2007-2008 - Even Rouault - Decoration of symbol names unz* -> cpl_unz*
2007-2008 - Even Rouault - Remove old C style function prototypes
2007-2008 - Even Rouault - Add unzip support for ZIP64

Copyright (C) 2007-2008 Even Rouault

Oct-2009 - Mathias Svensson - Removed cpl_* from symbol names (Even Rouault added them but since this is now moved to a new project (minizip64) I renamed them again).
Oct-2009 - Mathias Svensson - Fixed problem if uncompressed size was > 4G and compressed size was <4G should only read the compressed/uncompressed size from the Zip64 format if the size from normal header was 0xFFFFFFFF
Oct-2009 - Mathias Svensson - Applied some bug fixes from patches recived from Gilles Vollant
Oct-2009 - Mathias Svensson - Applied support to unzip files with compression mathod BZIP2 (bzip2 lib is required)

Patch created by Daniel Borca

Jan-2010 - back to unzip and minizip 1.0 name scheme, with compatibility layer

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*/
Found in path(s):
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/zlib/contrib/minizip/unzip.c
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Additional tools for Minizip
Code: Xavier Roche '2004
License: Same as ZLIB (www.gzip.org)

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trees.c -- output deflated data using Huffman coding
Copyright (C) 1995-2017 Jean-loup Gailly
* detect_data_type() function provided freely by Cosmin Truta, 2006
* For conditions of distribution and use, see copyright notice in zlib.h

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zutil.h -- internal interface and configuration of the compression library
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* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/evp/p_rsa_asn1.c

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* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1.14.1-1-1-tar-gz/grpcio-1.14.1/src/core/lib/transport/timeout_encoding.h
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* /opt/cola/permits/1155398229_1618964744.4/grpcio-1.14.1-1-tar-gz/grpcio-
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  1.14.1/third_party/boringssl/ssl/ssl_cert.cc
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* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/cares/cares/test/gmock-1.7.0/gtest/test/gtest-listener_test.cc
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/third_party/googletest/test/gtest-listener_test.cc

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*/

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file, You can obtain one at http://mozilla.org/MPL/2.0/.

# Issuer: CN=GlobalSign Root CA O=GlobalSign nv-sa OU=Root CA
# Subject: CN=GlobalSign Root CA O=GlobalSign nv-sa OU=Root CA
# Label: "GlobalSign Root CA"
# Serial: 4835703278459707669005204
# SHA256 Fingerprint:

BEGIN CERTIFICATE-----

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-----BEGIN CERTIFICATE-----

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-----BEGIN CERTIFICATE-----

MIIDdTCCAl2gAwIBAgILBAAAAAABFUtaw5QwDQYJKJIoZihvNAQEFBQAwVzELMAkG
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-----BEGIN CERTIFICATE-----
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# Issuer: CN=GeoTrust Global CA O=GeoTrust Inc.
# Subject: CN=GeoTrust Global CA O=GeoTrust Inc.
# Label: "GeoTrust Global CA"
# Serial: 144470

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-----END CERTIFICATE-----

# Issuer: CN=GeoTrust Universal CA O=GeoTrust Inc.
# Subject: CN=GeoTrust Universal CA O=GeoTrust Inc.
# Label: "GeoTrust Universal CA"
# Serial: 1
# SHA256 Fingerprint:
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-----END CERTIFICATE-----

# Issuer: CN=GeoTrust Universal CA 2 O=GeoTrust Inc.
# Subject: CN=GeoTrust Universal CA 2 O=GeoTrust Inc.
# Label: "GeoTrust Universal CA 2"
# Serial: 1
-----BEGIN CERTIFICATE-----
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-----END CERTIFICATE-----
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-----END CERTIFICATE-----

# Issuer: CN=AAA Certificate Services O=Comodo CA Limited
# Subject: CN=AAA Certificate Services O=Comodo CA Limited
# Label: "Comodo AAA Services root"
# Serial: 1
# SHA256 Fingerprint:
# Issuer: CN=QuoVadis Root Certification Authority O=QuoVadis Limited OU=Root Certification Authority
# Subject: CN=QuoVadis Root Certification Authority O=QuoVadis Limited OU=Root Certification Authority
# Label: "QuoVadis Root CA"
# Serial: 985026699
# MD5 Fingerprint: 27:de:36:fe:72:b7:00:03:00:9d:f4:f0:1e:6c:04:24
# SHA256 Fingerprint:
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SnQ2+Q==
-----END CERTIFICATE----# Issuer: CN=QuoVadis Root CA 2 O=QuoVadis Limited
# Subject: CN=QuoVadis Root CA 2 O=QuoVadis Limited
# Label: "QuoVadis Root CA 2"
# Serial: 1289
# MD5 Fingerprint: 5e:39:7b:dd:f8:ba:ec:82:e9:ac:62:ba:0c:54:00:2b

Open Source Used In Firepower 7.0.0 8615


# SHA256 Fingerprint:
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-----END CERTIFICATE----# Issuer: CN=QuoVadis Root CA 3 O=QuoVadis Limited
# Subject: CN=QuoVadis Root CA 3 O=QuoVadis Limited
# Label: "QuoVadis Root CA 3"
# Serial: 1478
# SHA256 Fingerprint:
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Open Source Used In Firepower 7.0.0  8617
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t54CMmMayaNaA+j6s0l0yGCulyIgvpSnWwBcArZexq8koxud0/boP05qgdam6x
DYBEwawa7Izd1uY8K856H6H2Z9248bynd1qnuH/gsdyO9SsbbnBCjphzMS57
K8HkYkaPcBrJjTt7qYTcbQQceRk6k8sSh7rRdhs9ZgC06DYVVQoGmRmioHIRMJ6s
zHXug/WwYnpBfiTNKRCw51kBauv/0a/HKk/s7j2G4asqWQgRecOcdIdP4b0j
Wy10QlILsyXnc91pGVHuOB0K7LRb5B7GXARsWhIsfT3EoktdtYutUqKLxRixeT
mJlGfwjz1onl14LBQsTNx4t7ABrA5r5hHYy8y2o4M1nqyewkk2gF3R8Q7zTSmKX
4SVhM7JZG+JuLzdXtg2Peto=
-----END CERTIFICATE-----

# Issuer: O=SECOM Trust.net OU=Security Communication RootCA1
# Subject: O=SECOM Trust.net OU=Security Communication RootCA1
# Label: "Security Communication Root CA"
# Serial: 0
-----BEGIN CERTIFICATE-----
Label: "XRamp Global CA Root"

Serial: 10708908083651509692980124233745014957

MD5 Fingerprint: a1:0b:44:b3:ca:10:d8:00:6e:9d:0f:df:8f:09:2a:da1


SHA256 Fingerprint:


BEGIN CERTIFICATE-----

MIIEMDCCAxigAwIBAgIQUJRrs7Bqj1ZxN1Z1FvdY+g+TANBkgkqhiG9w0BAQUFADCg
jELMAkgA1UEBhMCVVMxHjAcBgNVBAsTF3d354cmFtHmNIY3VyaXR5LmNvbTBek
MCIGA1UEChMwBFJhbXAgU2VjdXJpdHkgU2VydmljZXMGSW5jMSowKwYDVQQDEyRY
UmFtcCBHBhG9jYWwqG2VydGlmaWNhdGlviBBdXRob3pbdXKwHhcNMDDQxtMATcx
NDAOWhcNMzUwMxAMDQxMzE5NzE5W5CjBCjELMAkgA1UEBhMCVVMxHjAcBgNVBAsTF3d
354cmFtHmNIY3VyaXR5LmNvbTBekMCIGA1UEChMwBFJhbXAgU2VjdXJpdHkgU2Vyd
mljZXMGSW5jMSowKwYDVQQDEyRYUmFtcCBHBhG9jYWwqG2VydGlmaWNhdGlviBBd
xRob3pbdXKwHhcNMDDQxtMATcx------END CERTIFICATE-----

Issuer: O=The Go Daddy Group, Inc. OU=Go Daddy Class 2 Certification Authority

Subject: O=The Go Daddy Group, Inc.OU=Go Daddy Class 2 Certification Authority

Label: "Go Daddy Class 2 CA"

Serial: 0


BEGIN CERTIFICATE-----

MIIEADCCAuigAwIBAgIBADANBgkqhkiG9w0BAQUFADBjMQswCQYDVQQGEwJVUzEh
MB8GA1UEChMYVGhlIEdvIERhZGR5IEdydXNlLjExMC8GA1UEChMoR28gRGFkZHkgQ2x
hc3MgMiBDZXJ0aWVncyBDZXJ0aWVncyBhcy5zZW50aWZpY2F0aW9uIEF1dGhvcml0eTo
ZSBjcm91bmQgd29ybGQgQ29udGFjdCBhcy4=

---END CERTIFICATE-----
# SHA256 Fingerprint:

-----BEGIN CERTIFICATE-----
MIIDzCCCApgAwIBAgIQDQDzGfr5fYRv6P5WD8G/AwOTANBgkgqhkiG9w0BAQUFADBm
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d3cuZGlunaWNlcnQuY29tMSQwIgYDVQQDEExaEwQfQyVR0tBAxEdaWdpQ2VydCBBb3
3cnVkJEIEFjJb3QgQ0EwggEiMA4CSCqGSlb3DQEBAUAQ4IBdwAgggAIAoIBACQCICh
EHOXO5EOAQLGHBs7dq+4XESpu7cJpISq9/sO9SA5FhD+2q+kVTJhlPLXWkSIfczyFg3p
pKykK35IdXDGExkYpV
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vvRvdDJPZ2C8Y/igPs6eD1sNuRBhN9ZL/1Imci3zT/Giw0/twp25g0l6NQCZ4
Vycogoc/lbQrISxwmdNSlumH0JaoToGthH0REmdTyoeob6pnNvFz1oRv9q4/
AUAoGih5yLHa5FcXh4cDrC0kqZWS72yl+2qcp/C3xag/lRbQ/6GW6whFHGDAPMB
AAAGyZBhMA4G41udDwEB/wQEAwhIBhjAPBgNVHRMBAf8EBTADADBhMBOA1udDgQW
BBRF66kV9JLjIEyuyUpnGyD9JlAfBGHVNHSMEGDAWgBRBF66kV9JLljIEyUn
pyGd83D3zAnBkgkqghkI9W0BAQVFUAOAOCAQEQeog863+Lt8ONyc3plI/3cmyMyRUC
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fw8kIoa4jIw0tgW72Knx3s/14pFeEH+l74fg38FnsBn67UKusm7Xi+s+T8r87cm
WN1fGQ2SUFvAQWbq0Z0lwcy2f8Ltcb4B+mxR64EtlOtC/tq/MHtI1s8b5QZ7dsvfPx
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+0obfW1jsj6W3YQxg0qMnoRBxan3iw/nMvG3KwicZt7mULKn+gpFL6Lw8g==
-----END CERTIFICATE-----

# Issuer: CN=DigiCert Global Root CA O=DigiCert Inc OU=www.digicert.com
# Subject: CN=DigiCert Global Root CA O=DigiCert Inc OU=www.digicert.com
# Label: "DigiCert Global Root CA"
# Serial: 1094471959895204037495183296379445346
# SHA256 Fingerprint:

-----BEGIN CERTIFICATE-----
MIIDrzCCApegAwIBAgIQCDvgVpBCRGrhdWfjWZHHSjANBgkgqhkiG9w0BAQUFADBm
MQswCQYDVQQGEwJVUzEVMBMGA1UEChMMRGlunaUNIcnQgSW5jMRkwFwYDVQQLEExB3
d3cuZGlunaWNlcnQuY29tMSQwIgYDVQQDEExaEwQfQyVR0tBAxEdaWdpQ2VydCBBb3
3cnVkJEIEFjJb3QgQ0EwggEiMA4CSCqGSlb3DQEBAUAQ4IBdwAgggAIAoIBACQCICh
EHOXO5EOAQLGHBs7dq+4XESpu7cJpISq9/sO9SA5FhD+2q+kVTJhlPLXWkSIfczyFg3p
pKykK35IdXDGExkYpV
mD12sze3Tygou9q+yHyUmHfnyDX+Kx2f4YZNISW1/5WB1gEfnToTb5a3/UsDg+
vvRvdDJPZ2C8Y/igPs6eD1sNuRBhN9ZL/1Imci3zT/Giw0/twp25g0l6NQCZ4
Vycogoc/lbQrISxwmdNSlumH0JaoToGthH0REmdTyoeob6pnNvFz1oRv9q4/
AUAoGih5yLHa5FcXh4cDrC0kqZWS72yl+2qcp/C3xag/lRbQ/6GW6whFHGDAPMB
AAAGyZBhMA4G41udDwEB/wQEAwhIBhjAPBgNVHRMBAf8EBTADADBhMBOA1udDgQW
BBRF66kV9JLjIEyuyUpnGyD9JlAfBGHVNHSMEGDAWgBRBF66kV9JLljIEyUn
pyGd83D3zAnBkgkqghkI9W0BAQVFUAOAOCAQEQeog863+Lt8ONyc3plI/3cmyMyRUC
DkWku+hylDneV0zFm4UKLKNJ12BeEkxJ5N9m0g0FWLc1aQqR+PwxmnrEhtngYTF
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WN1fGQ2SUFvAQWbq0Z0lwcy2f8Ltcb4B+mxR64EtlOtC/tq/MHtI1s8b5QZ7dsvfPx
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+0obfW1jsj6W3YQxg0qMnoRBxan3iw/nMvG3KwicZt7mULKn+gpFL6Lw8g==
-----END CERTIFICATE-----
# Subject: CN=SwissSign Silver CA - G2 O=SwissSign AG
# Serial: 57038305317599563
# SHA256 Fingerprint:
# Issuer: CN=GeoTrust Primary Certification Authority O=GeoTrust Inc.
# Subject: CN=GeoTrust Primary Certification Authority O=GeoTrust Inc.
# Label: "GeoTrust Primary Certification Authority"
# Serial: 32798226512569633243137084636981982369
# SHA256 Fingerprint:

---BEGIN CERTIFICATE-----
MIIFvTCCArwgAwIBAgIITxvUL1S7L0swDQYJKoZIhvcNAQEFBQAwRzELMAkGA1UE BhMCQ0gxFTATBgNVBAsfTVpLMD0gMjUgMTUgNzUgMjAxMSA1MTk0LyQwDQYJKoZIhvcNAQEFBQADggIBADHPGgeAn0i0P4JUw4ppBf1AsX19iYamGamkYDHRJ12E6kFSQG9YrbVWGiGrVShpWJHcRkE1q1QovBqyJYjHY9Y9FkwznZfr4csEGDyrO4vVwYa9qQ4OS1W9H2dJo9rs9xCrLs1x9v75R0sSBxSEXYm9cKsrK1cShL3XWgwFl5kb4f0Dm3j3h+mhtwX6WQ2K34ArZv02DdQEsixT20onqGFhpHkKkzuoLCmnmkDMl4ms/Bx/aUnncuXv1Yl5PqZIseEuRNUc5e/75Xgs2W79WE790eslplBlqhn1os6FvJbakMDH9qYMSZJwFadGdi8ar5xib5+9w+skek7U1Ut7t7kjWjYDzaPBABL6MPN5GQWQ2Z11hKbFm4f0D4R2XeplzZqSoPe97Dh4kQuMzLe9v70lUnpaPXhkgAhH7geWJtDQRdAtq/gsD/KNV4v+SsuuWxwFyPKNiF2TNtaj+Cu0YlAvdCXRUXw+F+6wpyYE/OmPaXEcA9MC/HpeZBoNbuYtaeoKRehjEwJDM6nuON5wJOKMkPqNZ5prFQFZ83we1Y+hAhmoQ2fac+EPl4uN5ASQ5Q9vNOBqN6avilcujMT+ubDgE8jZ+7fnzcbBGXJbLyTGU0yGqYz4d9c7qB9iaaabh7a5Q7KzrCWA5zspizC5u

---END CERTIFICATE-----
# SHA256 Fingerprint:

------BEGIN CERTIFICATE-----
MIIFDSDCCA1gAwIBAgIQAQFQci9ZUdc7rXAF7kBk8nTANBqkgkhiG9w0BAQUFADBeMQswCQYDVQQGEwJEMjMCAjEAMCggGCSqGSIb3DQBEBCB2bABoMCgGCSqGSIb3DQEJ
ZC4xKJRaoBvNBAnMiWVQVSOXgkW0aVZpY2oW9ulEIdkRhcmileTAe
Fw0wNDEyMjAwMjAxMjdaMFXcA2gBvNBAtYTAIRMXSMwwIYQYDVQBDXB1dHaRwH3ZSBUXWZtY29tIENlLiNVaHRlcnNlcnNpb25lbnRJZC4xKJRaoBvNBAnMiWVQVSOXgkW0aVZpY2oW9ulEIdkRhcmileTAe
Fw0wNDEyMjAwMjAxMjdaMFXcA2gBvNBAtYTAIRMXSMwwIYQYDVQBDXB1dHaRwH3ZSBUXWZtY29tIENlLiNVaHRlcnNlcnNpb25lbnRJ

# Issuer: O=certSIGN OU=certSIGN ROOT CA
# Subject: O=certSIGN OU=certSIGN ROOT CA
# Label: "certSIGN ROOT CA"
# Serial: 35210227249154
# MD5 Fingerprint: 18:98:c0:d6:e9:3a:fc:f9:b0:f5:0c:f7:4b:01:44:17
# SHA256 Fingerprint:

------END CERTIFICATE-----
Open Source Used In Firepower 7.0.0

MTgwNgYDVQQLExoYykgMjAwOQCB0aGF3dGUsIEluYy4gLSBGb3IgYXV0aG9yaXplZCBtZGU2b3keTElMcGh1c2VzdCB3cGFja2V0Lm5ld3MvYm9ydCBhZGRpbmcuQ29sdXRwaW91ZGluZwYDVQQKEw1HZW9UcnVzdCBJbmMuMjAxNyBHZW9UcnVzdCBJbmMuIC0gRm9yIGF1dGhvcml6ZWQgdXNlIG9ubHkxNjA0BgNVBAMTLUdlb1RydXN0IFByaW1hcnkgQ2VydGlmaWNhdGlvbiBBdXRob3JpdHkgLSBHMjB2MBAGByqGSM49AgEGBSuBBAGCqGSM49BAMDA2cAMGQCMGSWWaboCd6LuvpaijwH5HTKRqiySwkCytsXqjLkGTqQ7mndwxHLKgpxgceeHHNgIwOlavmnRs9vuD4DPTCF+hnMJbn0bWtsuRBmOiBuczrD6ogRLQy7rQkgu2npaqBA+K

-----END CERTIFICATE-----

# Issuer: CN=GeoTrust Primary Certification Authority - G2 O=GeoTrust Inc. OU=(c) 2007 GeoTrust Inc. - For authorized use only
# Subject: CN=GeoTrust Primary Certification Authority - G2 O=GeoTrust Inc. OU=(c) 2007 GeoTrust Inc. - For authorized use only
# Label: "GeoTrust Primary Certification Authority - G2"
# Serial: 0682826320381065782177908751794619243
# MD5 Fingerprint: 01:5e:d8:6b:bd:6f:3d:8e:a1:31:f8:12:e0:98:73:6a

-----BEGIN CERTIFICATE-----

MIICrjCCAjWgAwIBAgIQPLL0SAoA4v7rJDteYD7DauAKBggqhkjOPQDQDAzCBmDELAAKA1UEBhmCMVVMxMjA0MDAxMDMwNzA7MB4XDTA3MTEwNTAwMDAwMFoXDTM4MDExODIzNTk1OVowgZgxCzAJBgNVBAYTAlVTMRYwFAYDVQQKEw1HZW9UcnVzdCBJbmMuMTkwNwYDVQQLEzAoYykgMjAwNyBHZW9UcnVzdCBJbmMuIC0gRm9yIGF1dGhvcml6ZWQgdXNlIG9ubHkxNjA0BgNVBAMTLUdlb1RydXN0IFByaW1hcnkgQ2VydGlmaWNhdGlvbiBBdXRob3JpdHkgLSBHMjB2MBAGByqGSM49AgEGBSuBBAGCqGSM49BAMDA2cAMGQCMGSWWaboCd6LuvpaijwH5HTKRqiySwkCytsXqjLkGTqQ7mndwxHLKgpxgceeHHNgIwOlavmnRs9vuD4DPTCF+hnMJbn0bWtsuRBmOiBuczrD6ogRLQy7rQkgu2npaqBA+K

-----END CERTIFICATE-----

# Issuer: CN=VeriSign Universal Root Certification Authority O=VeriSign, Inc. OU=VeriSign Trust Network/(c) 2008 VeriSign, Inc. - For authorized use only
# Subject: CN=VeriSign Universal Root Certification Authority O=VeriSign, Inc. OU=VeriSign Trust Network /c(2008 VeriSign, Inc. - For authorized use only

# Label: "VeriSign Universal Root Certification Authority"

# Serial: 8502957473408458917763752464073126877


# SHA256 Fingerprint:

# Issuer: CN=VeriSign Class 3 Public Primary Certification Authority - G4 O=VeriSign, Inc. OU=VeriSign Trust Network (c) 2007 VeriSign, Inc. - For authorized use only

# Subject: CN=VeriSign Class 3 Public Primary Certification Authority O=VeriSign, Inc. OU=VeriSign Trust Network (c) 2007 VeriSign, Inc. - For authorized use only

# Label: "VeriSign Class 3 Public Primary Certification Authority - G4"

# Serial: 61343484348153506665311985501458640051


# SHA256 Fingerprint:

# Issuer: CN=VeriSign Class 3 Public Primary Certification Authority - G4 O=VeriSign, Inc. OU=VeriSign Trust Network (c) 2007 VeriSign, Inc. - For authorized use only

# Subject: CN=VeriSign Class 3 Public Primary Certification Authority O=VeriSign, Inc. OU=VeriSign Trust Network (c) 2007 VeriSign, Inc. - For authorized use only

# Label: "VeriSign Class 3 Public Primary Certification Authority - G4"

# Serial: 631458197783752464073126877
# Issuer: CN=Hongkong Post Root CA 1 O=Hongkong Post
# Subject: CN=Hongkong Post Root CA 1 O=Hongkong Post
# Label: "Hongkong Post Root CA 1"
# Serial: 1000
# SHA256 Fingerprint:

BEGIN CERTIFICATE-----
MIIDMDCCAihAwIBAgIgzwgYIYQMAoGBQgICAQwCAQ4wDQYJKoZIhvcNAQEFBwQIAwIBBjAQSgICAQwCAQ4wDQYJKoZIhvcNAQEFBwQIAwIBBjAQSg
-----END CERTIFICATE-----

# Issuer: CN=SecureSign RootCA11 O=Japan Certification Services, Inc.
# Subject: CN=SecureSign RootCA11 O=Japan Certification Services, Inc.
# Label: "SecureSign RootCA11"
# Serial: 1
# SHA256 Fingerprint:

BEGIN CERTIFICATE-----
MIIDbTCCAIwmgAwIBAgIBATANBgkqhkiG9w0BAQUFADBEQgICAQwCAQ4wDQYJKoZIhvcNAQEFBwQIAwIBBjAQSgICAQwCAQ4wDQYJKoZIhvcNAQEFBwQIAwIBBjAQSg
-----END CERTIFICATE-----
# SHA256 Fingerprint:

-----BEGIN CERTIFICATE-----
MIIDXzCCAgAwIBAgILBAAAAAABIVhTCJK1wDQYJKoZIhv6CAQELBQAwTDEgMB4G
A1UEC4MXR2xvYmFsU2lnbiBSb290IENIBC0gUjMxEzARBgNVBAoTCkdsb2JhbFn
PZ24xEzARBgNVBAMTCkdsb2JhbFNPZ24wHhcNMDkwMzE4MTAwMDAwWhcNMjkwMzE4
MTAwMDAwBiBjBMMMAwHgYDVQQLExdHbG9iYWxTaWduIFJvbmQGQ0EGLSBSMzETMBEG
A1UEChMKR2xvYmFsU2lnbiETMBEGA1UEAxMXR2xvYmFsU2lnbiCCAS1wDQYJKoZI
hvcNAQEEBQADgEPADCCAQoCggEMBAMdpB5BnigiFvXa7aEyiieYQVEZwwHiHL8
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HeMCOFJ0mpiLx9e+DpZo34kntTrBtc+yrcsmWQ1z3rD6SYOgxXG7iul0l0gRgykmm
KPZpOblyCIR5Z2KYVc3rHQ3HTgo5y6c+9C7vU9A0EGM+ikC65TjoWe4zd
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XriX7613s2sae9fwrRpvm2L7DwDzvgVGkWpQFambumDkF2xm3mFghcAcwAAAEnCM1w
DgYDVR0PAQ4EBAAQQAQEAUMA8GAIuDeEwEBwQFMAMBAf8wHdQYDVRO0BBYEYI/swS+o
Lukr1kQ+oMrna913rRuMA0GCSgSib3DQECBeCwA4A4BAQBLQNVKru+yAz95ZU
RUM7l7lqAJqazyE4agKACzymvmLd6ACupAn9T9Hxd4q+cdKg8dEe3jgr25bbMw
ppjM5Re0OS5lXhr8EpssU8Yt5CRau2RJ+r9xTadwpOz4zzUhw8lo/sawOqQJCK
6fBdRoyV3XYKBov7d7NA0Bd+b+1EbdTlKJd+82EHhXXipa0095MJ6RMG3znvdvQX
mcIfeg7jLQtChws/zyrQv4PkhX4268NXXb7hLl18YlvDQVETI5309zJrlAGomecs
Mx86oYXShkoDOOyyGeMlhLSx67ttVb9+7EgUJTb0o2HL002JQR7krpeDmdmtzpcH
WD9f
-----END CERTIFICATE-----

# Issuer: CN=Autoridad de Certificacion Firmaprofesional CIF A62634068
# Subject: CN=Autoridad de Certificacion Firmaprofesional CIF A62634068
# Label: "Autoridad de Certificacion Firmaprofesional CIF A62634068"
# Serial: 604727442762753887
# SHA1 Fingerprint: ae:c5:fb:3f:c8:e1:bf:c4:e5:4f:03:07:5a:9a:e8:00:b7:f7:b6:fa
# SHA256 Fingerprint:
-----BEGIN CERTIFICATE-----
MIIGFDCCA/ygAwIBAgIIU+w77vuySF8wDQYJKoZIhv6CAQELBQAwTDEgMB4G
BhBCRMVxQiBAGbNVBAMM0GCIhIDg9yaWRhcZCBKZSBDJX0aWZpY2FjaW9uIzpm1h
clHJvZmVzaW9u9w9uYWwq0I6EEMiyZyNADA0DAEw0vOTA1MajwAMD4MTVaFw0zMDEy
MzEwOM4M4MTVaFmExCzAJBgNVBAUXTMVTU4wDAYDVQQIDBDDID0MCUHMs0NldjBv
Q2VvdGlmaWNybWluY2hpb25zLmNvbSIwIQAD6f
-----END CERTIFICATE-----

Open Source Used in Firepower 7.0.0
Open Source Used In Firepower 7.0.0  8647

-----BEGIN CERTIFICATE-----

# Issuer: CN=Global Chamberrins Root - 2008 O=AC Camerfirma S.A.
# Subject: CN=Global Chamberrins Root - 2008 O=AC Camerfirma S.A.
# Label: "Global Chamberrins Root - 2008"
# Serial: 14511517731178849
# SHA256 Fingerprint:

-----END CERTIFICATE-----
Open Source Used In Firepower 7.0.0

--- END CERTIFICATE ---

--- BEGIN CERTIFICATE ---

--- END CERTIFICATE ---
---END CERTIFICATE---

# Issuer: CN=Starfield Root Certificate Authority - G2 O=Starfield Technologies, Inc.
# Subject: CN=Starfield Root Certificate Authority - G2 O=Starfield Technologies, Inc.
# Label: "Starfield Root Certificate Authority - G2"
# Serial: 0
# SHA256 Fingerprint:
#91x79

---BEGIN CERTIFICATE---

---END CERTIFICATE---

# Issuer: CN=Starfield Services Root Certificate Authority - G2 O=Starfield Technologies, Inc.
# Subject: CN=Starfield Services Root Certificate Authority - G2 O=Starfield Technologies, Inc.
# Label: "Starfield Services Root Certificate Authority - G2"
# Serial: 0

---BEGIN CERTIFICATE---
# Issuer: CN=Actalis Authentication Root CA O=Actalis S.p.A./03358520967
# Subject: CN=Actalis Authentication Root CA O=Actalis S.p.A./03358520967
# Label: "Actalis Authentication Root CA"
# Serial: 6271844772424770508

BEGIN CERTIFICATE-----

---END CERTIFICATE---
# Issuer: CN=Buypass Class 2 Root CA O=Buypass AS-983163327
# Subject: CN=Buypass Class 2 Root CA O=Buypass AS-983163327
# Label: "Buypass Class 2 Root CA"
# Serial: 2
# SHA256 Fingerprint:
-----BEGIN CERTIFICATE-----
MIIFWTCCA0GgAwIBAgIBAjANBgkqhkiG9w0BAQsFADBOMBQswCQYDVQQIEwJOTzEd
MBsGA1UECgwUQzgwV5cGFzcyBBUy05O0DMMxNjMzNjMxIDAeBgNVBAMMFB01eXBBh3Mg
Q2xh3MgMBsB90LENBMB4XDTExMTA6Njg4MzgwM1oXDTQXMTA6Njg4MzgwM1owTjELMAkGA1UEBhMCTk8xHTAbebNVBAoeMJE1eXBBh3MgQVMeOTg8MTYzMtMzI3MSAw
HgYDYVQDDBDcGlxIwYXnzIENsYXnzIIGwUm9vCDQCTTCAaIwDQYJKoZIzvqaQgEBAQDg
geIPADCCAgIBANHhxvfBB9R3+0Mb9PT1aeTuMgblo4YF5KnudIgLr
6hxhFU7H7QfKjKW3jad6sNkoakXKHOcExbS2TwDCo3ShIxzw87v7FKu3MwZfPV
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-----END CERTIFICATE-----
# Issuer: CN=Buypass Class 3 Root CA O=Buypass AS-983163327
# Subject: CN=Buypass Class 3 Root CA O=Buypass AS-983163327
# Label: "Buypass Class 3 Root CA"
# Serial: 2
# SHA256 Fingerprint:
# Issuer: CN=T-TeleSec GlobalRoot Class 2 O=T-Systems Enterprise Services GmbH OU=T-Systems Trust Center
# Subject: CN=T-TeleSec GlobalRoot Class 2 O=T-Systems Enterprise Services GmbH OU=T-Systems Trust Center
# Label: "T-TeleSec GlobalRoot Class 2"

# Serial: 1

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MIIDwzCCaqugAwIBAgIBATANBgkqhkiG9w0BAQsFADBgjELMAkGA1UEBhMEbCVEUYPDCCARaXMLA0GBAFBAMCA0gbV

# Issuer: CN=Atos TrustedRoot 2011 O=Atos
# Subject: CN=Atos TrustedRoot 2011 O=Atos
# Label: "Atos TrustedRoot 2011"

# Serial: 6643877497313516402

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Open Source Used In Firepower 7.0.0
# SHA256 Fingerprint:

-----BEGIN CERTIFICATE-----
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# Issuer: CN=USERTrust ECC Certification Authority O=The USERTRUST Network
# Label: "USERTrust ECC Certification Authority"
# Serial: 1230138237019948145669720443997572134
# SHA256 Fingerprint:

-----BEGIN CERTIFICATE-----
a9gyaXplZ6CBc2Ugb25xeTTEyMDAAG1UEAxMWW50cnVzdCBSb290IElleAA4IBDwAegEBE0YXRpb24gQXV0aGVYQXV0aG9yaXplZCB1c2Ugb25seTEyMDAGA1UEAxMqTWF0aGluZyB2ZXJzaW9uIENlcnRpZmljYXRpb24gQXV0aG9yaXR5IC0gRzIwggEiMA0GCSqGSIb3DQEBAQUAA4IBDwAwggEkAoIBAQb7L6jOyF+cJZr7EjS6ak4+8zWvQR7NwIy7Q0mPAn+vWRRa+UKuA/0Fv/00Bz/a72v8L2yZ03q/5L familiarly the EV Root Certificate Authority is a trusted third party that issues certificates to organizations to verify their identity. The certificate is used to establish a secure connection when communicating with a device or server. This ensures that the other party is who they claim to be and that the communication is secure. If you are a developer, you may need to trust this certificate to use SSL/TLS clients such as Firefox or OpenSSL. The certificate signing certificate authority is the CFCA EV ROOT O=China Financial Certification Authority.
# Label: "CFCA EV ROOT"
# Serial: 407555286
# SHA256 Fingerprint:
-----BEGIN CERTIFICATE-----
MIIFjTCCA3WgAwIBAgIEGErM1jANBgkqhkiG9w0BAQsFADBWMQswCQYDVQQGEwJD
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-----END CERTIFICATE-----

# Issuer: CN=Certinomis - Root CA O=Certinomis OU=0002 433998903
# Subject: CN=Certinomis - Root CA O=Certinomis OU=0002 433998903
# Label: "Certinomis - Root CA"
# Serial: 1
# SHA256 Fingerprint:
-----BEGIN CERTIFICATE-----
-----BEGIN CERTIFICATE-----
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-----END CERTIFICATE-----

# Issuer: CN=Certinomis - Root CA O=Certinomis OU=0002 433998903
# Subject: CN=Certinomis - Root CA O=Certinomis OU=0002 433998903
# Label: "Certinomis - Root CA"
# Serial: 1
# SHA256 Fingerprint:
# SHA256 Fingerprint:

# BEGIN CERTIFICATE-----

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-----END CERTIFICATE-----

# Issuer: O=FNMT-RCM OU=AC RAIZ FNMT-RCM
# Subject: O=FNMT-RCM OU=AC RAIZ FNMT-RCM
# Label: "AC RAIZ FNMT-RCM"
# Serial: 4858763082064888047015546827670554759

--- BEGIN CERTIFICATE-----

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# Issuer: CN=Amazon Root CA 2 O=Amazon
# Subject: CN=Amazon Root CA 2 O=Amazon
# Label: "Amazon Root CA 2"
# Serial: 14326698288596535518349160658925060976053236
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# Subject: CN=Amazon Root CA 3 O=Amazon
# Label: "Amazon Root CA 3"
# Serial: 14326698669909076294700635381230934788665930
# SHA256 Fingerprint:
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# Issuer: CN=Amazon Root CA 4 O=Amazon
# Subject: CN=Amazon Root CA 4 O=Amazon
# Label: "Amazon Root CA 4"
# Serial: 14326698975808076397410520060367093877849284878
# SHA256 Fingerprint:
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# Issuer: CN=LuxTrust Global Root 2 O=LuxTrust S.A.
# Subject: CN=LuxTrust Global Root 2 O=LuxTrust S.A.
# Label: "LuxTrust Global Root 2"
# Serial: 59914338225743147123941058376788110305822489521
# SHA256 Fingerprint:
-----BEGIN CERTIFICATE-----
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# Issuer: CN=LuxTrust Global Root 2 O=LuxTrust S.A.
# Subject: CN=LuxTrust Global Root 2 O=LuxTrust S.A.
# Label: "LuxTrust Global Root 2"
# Serial: 59914338225743147123941058376788110305822489521
# SHA256 Fingerprint:
-----BEGIN CERTIFICATE-----
Open Source Used In Firepower 7.0.0
# Issuer: CN=TrustCor RootCert CA-2 O=TrustCor Systems S. de R.L. OU=TrustCor Certificate Authority
# Subject: CN=TrustCor RootCert CA-2 O=TrustCor Systems S. de R.L. OU=TrustCor Certificate Authority
# Label: "TrustCor RootCert CA-2"
# Serial: 2711694510199101698
# SHA256 Fingerprint:


---BEGIN CERTIFICATE-----

-----BEGIN CERTIFICATE-----
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# Issuer: CN=SSL.com EV Root Certification Authority RSA R2 O=SSL Corporation
# Subject: CN=SSL.com EV Root Certification Authority RSA R2 O=SSL Corporation
# Label: "SSL.com EV Root Certification Authority RSA R2"
# Serial: 6248272494352943350
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K7GUmGa6sXPR/wwyc5Xwq1D8icyAIW1yTzWamsXohx1K23O8yiQwpmdmRC652dKK
QbNmCl7fSO1hqw/9b6q5QO/tkReRtwU7ZcgebLNHYhLdKbVjlc409G3redsQ
w/cfCGseDwr3IrSbd3kkmmQYrzelY0V8BYHMPZaA9/cPEn1hIMyegouCrw2n5H9gool
S9EOUCXdywMMFM8smDAAh0NU2Kl+3wApRmLlER/y5UnHietCTcstExbosX9hj1C07
mKVx01QT2WDz9UmtT/rx7iASjbSsV7FFY6GsdqnC+w==
-----END CERTIFICATE-----

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# Subject: CN=SSL.com EV Root Certification Authority ECC O=SSL Corporation
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MIICdDCCAhqgAwIBAgIILCmcWxbtBZUwCgYIKoZIzj0EAwIwIwFAAIBBggwGgYHKoZIzj0
DQQGMDQwEgYIKwYBBQUHAgEFMTAeFQgMDCQwHwYDVQQDAEM2YXJ0aWRhdGUgVEw4MBQGA
1UEwMTEyMDE5MDAwfA0GCSqGSIb3DQEBAQUAA4IBAQA7eCCrytKgQ6DPEy3jUo+JYesz
/z223k+nK+tVgSjz/pJFtAQq/x4t6lW4o/jlMmOr2Imk5c1a1G6SK02Dh4IwvH0cO2J
-----END CERTIFICATE-----

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1.14.1/src/python/grpcio/grpc/_cython/_credentials/roots.pem
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/etc/roots.pem
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/* gzjoin -- command to join gzip files into one gzip file

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version 1.2, 14 Aug 2012

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1.14.1/third_party/boringssl/crypto/asn1/asn1_locl.h``
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  1.14.1/third_party/boringssl/crypto/dh/dh_asn1.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/crypto/dsa/dsa_asn1.c
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/crypto/rsa_extra/rsa_asn1.c
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Metadata-Version: 1.1
Name: grpcio
Version: 1.14.1
Summary: HTTP/2-based RPC framework
Home-page: https://grpc.io
Author: The gRPC Authors
Author-email: grpc-io@googlegroups.com
License: Apache License 2.0
Description: gRPC Python
Package for gRPC Python.

Installation
-------------

gRPC Python is available for Linux, macOS, and Windows.

From PyPI
---------

If you are installing locally...

::

    $ pip install grpcio

Else system wide (on Ubuntu)...

::

    $ sudo pip install grpcio

If you're on Windows make sure that you installed the `pip.exe` component when you installed Python (if not go back and install it!) then invoke:

::

    $ pip.exe install grpcio

Windows users may need to invoke `pip.exe` from a command line ran as administrator.

n.b. On Windows and on Mac OS X one *must* have a recent release of `pip` to retrieve the proper wheel from PyPI. Be sure to upgrade to the latest version!

From Source
-----------

Building from source requires that you have the Python headers (usually a package named `python-dev`).

::

    $ export REPO_ROOT=grpc  # REPO_ROOT can be any directory of your choice
$ cd $REPO_ROOT
$ git submodule update --init

# For the next two commands do `sudo pip install` if you get permission-denied errors
$ pip install -requirements.txt
$ GRPC_PYTHON_BUILD_WITH_CYTHON=1 pip install .

You cannot currently install Python from source on Windows. Things might work out for you in MSYS2 (follow the Linux instructions), but it isn't officially supported at the moment.

Troubleshooting
~~~~~~~~~~~~~~~~~~~~~~

Help, I ...

* **... see a** :code:`pkg_resources.VersionConflict` **when I try to install grpc**

This is likely because :code:`pip` doesn't own the offending dependency, which in turn is likely because your operating system's package manager owns it. You'll need to force the installation of the dependency:

:code:`pip install --ignore-installed $OFFENDING_DEPENDENCY`

For example, if you get an error like the following:

```
Traceback (most recent call last):
File "<string">", line 17, in <module>
...
File "/usr/lib/python2.7/dist-packages/pkg_resources.py", line 509, in find
  raise VersionConflict(dist, req)
pkg_resources.VersionConflict: (six 1.8.0 (/usr/lib/python2.7/dist-packages), Requirement.parse('six>=1.10'))
```

You can fix it by doing:

```
...

sudo pip install --ignore-installed six
```

* **... see the following error on some platforms**

```
/tmp/pip-build-U8pSsr/cython/Cython/Plex/Scanners.c:4:20: fatal error: Python.h: No such file or directory
#include "Python.h"
```
compilation terminated.

You can fix it by installing `python-dev` package. i.e

::

    sudo apt-get install python-dev

Platform: UNKNOWN
Classifier: Development Status :: 5 - Production/Stable
Classifier: Programming Language :: Python
Classifier: Programming Language :: Python :: 2
Classifier: Programming Language :: Python :: 2.7
Classifier: Programming Language :: Python :: 3
Classifier: Programming Language :: Python :: 3.4
Classifier: Programming Language :: Python :: 3.5
Classifier: Programming Language :: Python :: 3.6
Classifier: License :: OSI Approved :: Apache Software License

Found in path(s):
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/src/python/grpcio/grpcio.egg-info/PKG-INFO
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/cares/cares/setup_once.h

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* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-
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*/opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/include/openssl/base.h

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  * /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/ssl/d1_lib.cc

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* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/util/bot/vs_env.py
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/util/generate-asm-lcov.py
* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/util/generate_build_files.py

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* Utilities for constant-time cryptography.
*
* Author: Emilia Kasper (emilia@openssl.org)
* Based on previous work by Bodo Moeller, Emilia Kasper, Adam Langley
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* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/decrepit/ssl/ssl_decrepit.c
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* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/fipsmodule/bn/internal.h

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* /opt/cola/permits/1155398229_1618964744.4/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/x509v3/v3_crlid.c

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1.1189 sha.js 2.4.11
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1.1191 react-input-range 1.3.0

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1.1192 ember-radio-buttons 4.1.0

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Version 2, June 1991
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1.1206 postcss-modules-scope 1.1.0

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1.1207 qor-qor v0.0.0-20190319081902-186b0237364b

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1.1208 git-repo-info 2.1.1

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1.1209 fast-classpath-scanner 2.18.1

1.1210 spring-web 5.0.9.RELEASE

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* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5-0-9-release-sources-1-
jar/org/springframework/web/bind/support/ConfigurableWebBindingInitializer.java
* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5-0-9-release-sources-1-
jar/org/springframework/http/server/reactive/ServerHttpResponse.java
* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5-0-9-release-sources-1-
jar/org/springframework/web/server/session/WebSessionStore.java
* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5-0-9-release-sources-1-
jar/org/springframework/http/client/HttpComponentsClientHttpResponse.java
* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5-0-9-release-sources-1-
jar/org/springframework/web/context/request/async/WebAsyncUtils.java
* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5-0-9-release-sources-1-
jar/org/springframework/web/method/support/HandlerMethodArgumentResolverComposite.java
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* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5-0-9-release-sources-1-
jar/org/springframework/http/codec/DecoderHttpMessageReader.java
* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5-0-9-release-sources-1.jar/org/springframework/web/bind/support/WebDataBinderFactory.java
* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5-0-9-release-sources-1.jar/org/springframework/web/client/ResponseErrorHandler.java
* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5-0-9-release-sources-1.jar/org/springframework/remoting/jaxws/JaxWsPortClientInterceptor.java
* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5-0-9-release-sources-1.jar/org/springframework/http/client/BufferingClientHttpRequestWrapper.java
* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5-0-9-release-sources-1.jar/org/springframework/web/context/request/async/CallableInterceptorChain.java
* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5-0-9-release-sources-1.jar/org/springframework/web/bind/support/DefaultSessionAttributeStore.java
* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5-0-9-release-sources-1.jar/org/springframework/web/bind/annotation/ResponseStatus.java
* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5-0-9-release-sources-1.jar/org/springframework/web/context/request/async/DeferredResultInterceptorChain.java
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* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5-0-9-release-sources-1.jar/org/springframework/remoting/caucho/HessianClientInterceptor.java
* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5-0-9-release-sources-1.jar/org/springframework/web/SpringServletContainerInitializer.java
* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5-0-9-release-sources-1.jar/org/springframework/http/client/reactive/ClientHttpRequestDecorator.java
* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5-0-9-release-sources-1.jar/org/springframework/remoting/httpInvoker/HttpInvokerClientInterceptor.java
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* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5-0-9-release-sources-1-jar/org/springframework/http/server/reactive/AbstractServerHttpRequest.java
* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5-0-9-release-sources-1-jar/org/springframework/web/method/annotation/MethodArgumentTypeMismatchException.java
* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5-0-9-release-sources-1-jar/org/springframework/remoting/httpinvoker/AbstractHttpInvokerRequestExecutor.java
* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5-0-9-release-sources-1-jar/org/springframework/http/HttpStatus.java
* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5-0-9-release-sources-1-jar/org/springframework/web/server/handler/ExceptionHandlingWebHandler.java
* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5-0-9-release-sources-1-jar/org/springframework/web/method/support/UriComponentsContributor.java
* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5-0-9-release-sources-1-jar/org/springframework/http/codec/HttpMessageReader.java
* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5-0-9-release-sources-1-jar/org/springframework/web/bind/annotation/RestController.java
* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5-0-9-release-sources-1-jar/org/springframework/http/client/AbstractBufferingAsyncClientHttpRequest.java
* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5-0-9-release-sources-1-jar/org/springframework/web/context/request/async/TimeoutCallableProcessingInterceptor.java
* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5-0-9-release-sources-1-jar/org/springframework/web/context/request/async/CallableProcessingInterceptorAdapter.java
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* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5-0-9-release-sources-1-jar/org/springframework/remoting/httpinvoker/HttpInvokerProxyFactoryBean.java
* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5-0-9-release-sources-1-jar/org/springframework/framework/http/client/OkHttp3ClientHttpResponse.java
* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5-0-9-release-sources-1-jar/org/springframework/framework/web/context/support/GenericWebApplicationContext.java
* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5-0-9-release-sources-1-jar/org/springframework/framework/http/client/AsyncClientHttpRequestFactory.java
* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5-0-9-release-sources-1-jar/org/springframework/framework/http/client/OkHttp3AsyncClientHttpRequest.java
* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5-0-9-release-sources-1-jar/org/springframework/http/codec/multipart/MultipartHttpMessageReader.java
* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5-0-9-release-sources-1-jar/org/springframework/http/client/BufferingClientHttpResponseWrapper.java
* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5-0-9-release-sources-1-jar/org/springframework/http/client/AsyncClientHttpRequest.java
* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5-0-9-release-sources-1-jar/org/springframework/http/server/reactive/SslInfo.java
* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5-0-9-release-sources-1-jar/org/springframework/framework/web/multipart/MultipartFile.java

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#
# The table below contains both registered and (common) unregistered types.
# A type that has no unique extension can be ignored -- they are listed
# here to guide configurations toward known types and to make it easier to
# identify "new" types. File extensions are also commonly used to indicate
# content languages and encodings, so choose them carefully.
#
# Internet media types should be registered as described in RFC 4288.
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#
# This file was retrieved from
#
# MIME type (lowercased)Extensions
# ===========================================================
# application/1d-interleaved-parityfec
# application/3gpdash-qoe-report+xml
# application/3gpp-ims+xml
# application/a2l
# application/activemessage
# application/alto-costmap+json
# application/alto-costmapfilter+json
# application/alto-directory+json
# application/alto-endpointcost+json
# application/alto-endpointcostparams+json
# application/alto-endpointprop+json
# application/alto-endpointpropparams+json
# application/alto-error+json
# application/alto-networkmap+json
# application/alto-networkmapfilter+json
# application/aml
application/andrew-insetez
# application/applefile
application/applixwareaw
# application/atf
# application/atfx
application/atom+xml
application/atomcat+xml
application/atomatomcat+xml
# application/atomdeleted+xml
# application/atomicmail
application/atomsvc+xml
application/atomatomsvc+xml
# application/athxml
# application/auth-policy+xml
# application/bacnet-xdd+xml
# application/batch-smtp
# application/beep+xml
# application/calendar+json
# application/pidf-diff+xml
application/pkcs10p10
# application/pkcs12
application/pkcs7-mimep7m p7c
application/pkcs7-signaturep7s
application/pkcs8p8
application/pkix-attr-certac
application/pkix-certcer
application/pkix-crlcrl
application/pkix-pkipathkipath
application/pkixcmppki
application/pls+xmlpl

# application/poc-settings+xml
application/postscriptai eps ps
# application/ppsp-tracker+json
# application/problem+json
# application/problem+xml
# application/provenance+xml
# application/prs.alvestrand.titrax-sheet
application/prs.cwwcww
# application/prs.hpub+zip
# application/prs.nprend
# application/prs.plucker
# application/prs.rdf-xml-crypt
# application/prs.xsf+xml
application/pskc+xmlpskcxml
# application/qsig
# application/raptorfec
# application/rdap+json
application/rdf+xmlrdf
application/reginfo+xmlrinf
application/relax-ng-compact-syntax		rnc
# application/remote-printing
# application/reputon+json
application/resource-lists+xmlxmlrl
application/resource-lists-diff+xmlxmlrd
# application/rfc+xml
# application/riscos
# application/rmi+xml
application/rlmi+xmlxmlrs
application/rpki-ghostbustersgbr
application/rpki-manifestmft
application/rpki-roara
# application/rpki-updown
application/rsd+xmlxmlrsd
application/rss+xmlxmlrss
application/rtftf
# application/rtptt

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# application/rtx
# application/saml-assertion+xml
# application/saml-metadata+xml
application/sbml+xml sbml
# application/scaip+xml
# application/scim+json
application/scvp-cv-request scq
application/scvp-cv-response scs
application/scvp-vp-request spq
application/scvp-vp-response spp
# application/sep+xml
# application/sep-exi
# application/session-info
# application/set-payment
application/set-payment-initiation setpay
# application/set-registration
application/set-registration-initiation setreg
# application/sdmp
# application/sf+xml
# application/sgml
# application/sgml-open-catalog
application/shf+xml shf
# application/sieve
# application/simple-filter+xml
# application/simple-message-summary
# application/simplesymbolcontainer
# application/slate
# application/smil
application/smil+xml smil
# application/sme
# application/smp
# application/sparql-query rq
application/sparql-results+xml srx
# application/spirits-event+xml
# application/sql
application/srgs srgsgram
application/srgs+xml xmlgrxml
application/sru+xml xmlsr
application/ssdl+xml xmlssdl
application/ssml+xml xmlssml
# application/tamp-apex-update
# application/tamp-apex-update-confirm
# application/tamp-community-update
# application/tamp-community-update-confirm
# application/tamp-error
# application/tamp-sequence-adjust
# application/tamp-sequence-adjust-confirm
# application/tamp-status-query
# application/tamp-status-response
# application/tamp-update
# application/tamp-update-confirm
application/tei+xml tei teicorpus
application/thraud+xml tfi
# application/timestamp-query
# application/timestamp-reply
application/timestamped-data tsd
# application/ttml+xml
# application/tve-trigger
# application/ulpfec
# application/urc-grpsheet+xml
# application/urc-ressheet+xml
# application/urc-targetdesc+xml
# application/urc-uisocketdesc+xml
# application/vcard+json
# application/vcard+xml
# application/vemmi
# application/vividence.scriptfile
# application/vnd.3gpp-prose+xml
# application/vnd.3gpp-prose-ec3ch+xml
# application/vnd.3gpp.access-transfer-events+xml
# application/vnd.3gpp.bsf+xml
# application/vnd.3gpp.mid-call+xml
application/vnd.3gpp.pic-bw-large plb
application/vnd.3gpp.pic-bw-small psb
application/vnd.3gpp.pic-bw-var pvb
# application/vnd.3gpp.sms
# application/vnd.3gpp.sms+xml
# application/vnd.3gpp.srvcc-ext+xml
# application/vnd.3gpp.srvcc-info+xml
# application/vnd.3gpp.state-and-event-info+xml
# application/vnd.3gpp.ussd+xml
# application/vnd.3gpp2.bcmcsinfo+xml
# application/vnd.3gpp2.sms
application/vnd.3gpp2.tcapcap
# application/vnd.3lightssoftware.imagescal
application/vnd.3m.post-it-notes pwn
application/vnd.accpac.simply.aso aso
application/vnd.accpac.simply.imp imp
application/vnd.acucobol acu
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application/vnd.adobe.air-application-installer-package+zip air
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application/vnd.adobe.formscentral.fcdt fxpl
# application/vnd.adobe.partial-upload
application/vnd.adobe.xdp+xml xdp
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application/vnd.medicalcalc.datamcl
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cdkey
application/vnd.mediastation.cdkey
application/vnd.meridian-slingshot
application/vnd.mfer
application/vnd.mfmp
application/vnd.micro+json
application/vnd.micrografx.flo
application/vnd.micrografx.igx
application/vnd.microsoft.portable-executable
application/vnd.miele+json
application/vnd.minisoft-hp3000-save
application/vnd.mitsubishi.misty-guard.trustweb
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application/vnd.ms-cab-compressedcab
application/vnd.ms-color.iccprofile
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application/vnd.ms-lrm
application/vnd.ms-office activex+xml
application/vnd.ms-office themes
application/vnd.noblenet-web
# application/vnd.nokia.catalogs
# application/vnd.nokia.conml+wbxml
# application/vnd.nokia.conml+xml
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# application/vnd.nokia.n-gage.ac+xml
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application/vnd.nokia.n-gage.symbian.installn-gage
# application/vnd.nokia.ncd
# application/vnd.nokia.pcd+wbxml
# application/vnd.nokia.pcd+xml
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application/vnd.nokia.radio-presetsrpss
application/vnd.novadigm.edmedm
application/vnd.novadigm.edxedx
application/vnd.novadigm.extedx
# application/vnd.ntt-local.content-share
# application/vnd.ntt-local.file-transfer
# application/vnd.ntt-local.ogw_remote-access
# application/vnd.ntt-local.sip-ta_remote
# application/vnd.ntt-local.sip-ta_tcp_stream
application/vnd.oasis.opendocument.chartodc
application/vnd.oasis.opendocument.chart-templateodc
application/vnd.oasis.opendocument.databaseodb
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* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5-0-9-release-sources-1.jar/org/springframework/web/context/support/SpringBeanAutowiringSupport.java
* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5-0-9-release-sources-1.jar/org/springframework/web/context/ServletConfigAware.java
* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5-0-9-release-sources-1.jar/org/springframework/web/bind/MissingServletRequestParameterException.java
* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5-0-9-release-sources-1.jar/org/springframework/web/context/ConfigurableWebEnvironment.java
* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5-0-9-release-sources-1.jar/org/springframework/web/jsf/DelegatingPhaseListenerMulticaster.java
* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5-0-9-release-sources-1.jar/org/springframework/web/bind/ServletRequestBindingException.java
* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5-0-9-release-sources-1.jar/org/springframework/http/client/AbstractClientHttpResponse.java
* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5-0-9-release-sources-1.jar/org/springframework/http/MediaTypeEditor.java
* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5-0-9-release-sources-1.jar/org/springframework/web/util/TagUtils.java
* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5-0-9-release-sources-1.jar/org/springframework/web/util/IntrospectorCleanupListener.java
* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5-0-9-release-sources-1.jar/org/springframework/remoting/jaxws/JaxWsSoapFaultException.java
*/
jar/org/springframework/web/context/ContextCleanupListener.java

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/**
 * Return the web session for the current request. Always guaranteed to
 * return an instance either matching to the session id requested by the
 * client, or with a new session id either because the client did not
 * specify one or because the underlying session had expired. Use of this
 * method does not automatically create a session. See {@link WebSession}
 * for more details.
 */
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  jar/org/springframework/web/bind/annotation/SessionAttributes.java
* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5-0-9-release-sources-1-
  jar/org/springframework/web/cors/CorsUtils.java
* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5-0-9-release-sources-1-
jar/org/springframework/http/converter/HttpMessageConversionException.java
* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5.0.9-release-sources-1-
jar/org/springframework/web/multipart/MultipartResolver.java
* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5.0.9-release-sources-1-
jar/org/springframework/web/server/WebFilterChain.java
* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5.0.9-release-sources-1-
jar/org/springframework/web/method/annotation/RequestHeaderMethodArgumentResolver.java
* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5.0.9-release-sources-1-
jar/org/springframework/http/client/AbstractClientHttpRequestFactoryWrapper.java
* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5.0.9-release-sources-1-
jar/org/springframework/http/client/BufferingClientHttpRequestFactory.java
* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5.0.9-release-sources-1-
jar/org/springframework/web/util/HttpSessionMutexListener.java
* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5.0.9-release-sources-1-
jar/org/springframework/web/filter/OncePerRequestFilter.java
* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5.0.9-release-sources-1-
jar/org/springframework/web/server/WebFilter.java
* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5.0.9-release-sources-1-
jar/org/springframework/http/HttpMessage.java
* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5.0.9-release-sources-1-
jar/org/springframework/web/bind/support/SpringWebConstraintValidatorFactory.java
* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5.0.9-release-sources-1-
jar/org/springframework/web/context/request/DestructionCallbackBindingListener.java
* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5.0.9-release-sources-1-
jar/org/springframework/web/filter/RequestContextFilter.java
* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5.0.9-release-sources-1-
jar/org/springframework/web/bind/annotation/RequestMethod.java
* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5.0.9-release-sources-1-
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jar/org/springframework/http/converter/HttpMessageNotReadableException.java
* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5.0.9-release-sources-1-
jar/org/springframework/http/converter/HttpMessageNotWritableException.java

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1.1222 jasper-reports 1.2.6

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1.1223 x-sync v0.0.0-20200625203802-6e8e738ad208

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1.1224 spring-jdbc 5.0.8.RELEASE

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/*
* if we need to do something RDBMS-specific with a proprietary Connection
* implementation class. This class conceals such proprietary details. However,
* it is best to avoid using such proprietary RDBMS features if possible.
* @throws SQLException if a SQLException is encountered setting
* parameter values (that is, there's no need to catch SQLException)
* @return Map of input parameters, keyed by name (never [@code null])
*/

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/**
 * The classes in this package make JDBC easier to use and
 * reduce the likelihood of common errors. In particular, they:
 * <ul>
 * <li>Simplify error handling, avoiding the need for try/catch/finally
 * blocks in application code.
 * <li>Present exceptions to application code in a generic hierarchy of
 * unchecked exceptions, enabling applications to catch data access
 * exceptions without being dependent on JDBC, and to ignore fatal
 * exceptions there is no value in catching.
 * <li>Allow the implementation of error handling to be modified
 * to target different RDBMSes without introducing proprietary
 * dependencies into application code.
 * </ul>
 *
 * <p>This package and related packages are discussed in Chapter 9 of
 * <a href="http://www.amazon.com/exec/obidos/tg/detail/-/0764543857/">Expert One-On-One J2EE Design and
Development</a>
 * by Rod Johnson (Wrox, 2002).
 */

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* /opt/cola/permits/1112613248_1607121382.77/0/spring-jdbc-5-0-8-release-sources-1-jar/org/springframework/jdbc/object/SqlFunction.java
* /opt/cola/permits/1112613248_1607121382.77/0/spring-jdbc-5-0-8-release-sources-1-jar/org/springframework/jdbc/datasource/init/CompositeDatabasePopulator.java
* /opt/cola/permits/1112613248_1607121382.77/0/spring-jdbc-5-0-8-release-sources-1-jar/org/springframework/jdbc/core/CallableStatementCreator.java
* /opt/cola/permits/1112613248_1607121382.77/0/spring-jdbc-5-0-8-release-sources-1-jar/org/springframework/jdbc/core/namedparam/ParsedSql.java
* /opt/cola/permits/1112613248_1607121382.77/0/spring-jdbc-5-0-8-release-sources-1-jar/org/springframework/jdbc/core/PreparedStatementCreator.java
* /opt/cola/permits/1112613248_1607121382.77/0/spring-jdbc-5-0-8-release-sources-1-jar/org/springframework/jdbc/core/RowMapperResultSetExtractor.java
* /opt/cola/permits/1112613248_1607121382.77/0/spring-jdbc-5-0-8-release-sources-1-jar/org/springframework/jdbc/core/ResultSetExtractor.java
* /opt/cola/permits/1112613248_1607121382.77/0/spring-jdbc-5-0-8-release-sources-1-jar/org/springframework/jdbc/core/StatementCallback.java
* /opt/cola/permits/1112613248_1607121382.77/0/spring-jdbc-5-0-8-release-sources-1-jar/org/springframework/jdbc/core/SqlRowSetResultSetExtractor.java
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* /opt/cola/permits/1112613248_1607121382.77/0/spring-jdbc-5-0-8-release-sources-1-jar/org/springframework/jdbc/support/rowset/ResultSetWrappingSqlRowSet.java
* /opt/cola/permits/1112613248_1607121382.77/0/spring-jdbc-5-0-8-release-sources-1-jar/org/springframework/jdbc/support/DataSourceLookup.java
* /opt/cola/permits/1112613248_1607121382.77/0/spring-jdbc-5-0-8-release-sources-1-jar/org/springframework/jdbc/support/lob/LobHandler.java
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* /opt/cola/permits/1112613248_1607121382.77/0/spring-jdbc-5-0-8-release-sources-1-jar/org/springframework/jdbc/core/ConnectionCallback.java
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* /opt/cola/permits/1112613248_1607121382.77/0/spring-jdbc-5-0-8-release-sources-1-jar/org/springframework/jdbc/datasource/lookup/JndiDataSourceLookup.java
* /opt/cola/permits/1112613248_1607121382.77/0/spring-jdbc-5-0-8-release-sources-1-jar/org/springframework/jdbc/ObjectToSqlException.java
* /opt/cola/permits/1112613248_1607121382.77/0/spring-jdbc-5-0-8-release-sources-1-jar/org/springframework/jdbc/BadSqlGrammarException.java
* /opt/cola/permits/1112613248_1607121382.77/0/spring-jdbc-5-0-8-release-sources-1-jar/org/springframework/jdbc/core/PreparedStatementCreator.java
* /opt/cola/permits/1112613248_1607121382.77/0/spring-jdbc-5-0-8-release-sources-1-jar/org/springframework/jdbc/support/incrementer/AbstractDataFieldMaxValueIncrementer.java
* /opt/cola/permits/1112613248_1607121382.77/0/spring-jdbc-5-0-8-release-sources-1-jar/org/springframework/jdbc/core/RowCallbackHandler.java
* /opt/cola/permits/1112613248_1607121382.77/0/spring-jdbc-5-0-8-release-sources-1-jar/org/springframework/jdbc/core/CallableStatementCallback.java
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* /opt/cola/permits/1112613248_1607121382.77/0/spring-jdbc-5.0.8-release-sources-1.jar/org/springframework/jdbc/datasource/embedded/AbstractEmbeddedDatabaseConfigurer.java
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* /opt/cola/permits/1112613248_1607121382.77/0/spring-jdbc-5.0.8-release-sources-1.jar/org/springframework/jdbc/object/RdbmsOperation.java
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 */

/**
 * Close this LobCreator session and free its temporarily created BLOBs and CLOBs.
 * Will not need to do anything if using PreparedStatement's standard methods,
 * but might be necessary to free database resources if using proprietary means.
 * <p><b>NOTE</b>: Needs to be invoked after the involved PreparedStatements have
 * been executed or the affected O/R mapping sessions have been flushed.
 * Otherwise, the database resources for the temporary BLOBs might stay allocated.
 */

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 */

/**
 * Strategy interface for translating between [ @link SQLException SQLExceptions ]
 */
* and Spring's data access strategy-agnostic [@link DataAccessException]
* hierarchy.
*
* <p>Implementations can be generic (for example, using
* [@link java.sql.SQLException#getSQLState() SQLState] codes for JDBC) or wholly
* proprietary (for example, using Oracle error codes) for greater precision.
*
* @author Rod Johnson
* @author Juergen Hoeller
* @see org.springframework.dao.DataAccessException
* /

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  jar/org/springframework/jdbc/core/namedparam/MapSqlParameterSourceExtensions.kt
* /opt/cola/permits/1112613248_1607121382.77/0/spring-jdbc-5-0-8-release-sources-1-
  jar/org/springframework/jdbc/core/JdbcOperationsExtensions.kt
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1.1225 babel-helper-create-regexp-features-plugin 7.12.7

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1.1228 rsvp 3.6.2

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1.1231 @babel/plugin-transform-spread

7.12.1

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1.1233 slf4j 1.7.7

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1.1235 go.etcd.io-etcd v0.0.0-20190412021913-f29b1ada1971

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1.1236 babel-plugin-runtime 1.0.7

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/**
 * Abstract the invocation of a cache operation.
 *
 * <p>Does not provide a way to transmit checked exceptions but
 * provide a special exception that should be used to wrap any
 * exception that was thrown by the underlying invocation.
 * Callers are expected to handle this issue type specifically.
 *
 * @author Stephane Nicoll
 */
* @since 4.1
*/

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*/
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/**
 * {@link FactoryBean} that obtains a WebSphere {@link javax.management.MBeanServer}
 * reference through WebSphere's proprietary {@code AdminServiceFactory} API,
 * available on WebSphere 5.1 and higher.
 *
 * <p>Exposes the {@code MBeanServer} for bean references.
 * This FactoryBean is a direct alternative to {@link MBeanServerFactoryBean},
 * which uses standard JMX 1.2 API to access the platform's MBeanServer.
 *
 * <p>See the javadocs for WebSphere's
 *
 * @author Juergen Hoeller
 * @author Rob Harrop
 * @since 2.0.3
 * @see javax.management.MBeanServer
 * @see MBeanServerFactoryBean
*/

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*/
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-
jar/org/springframework/jmx/support/WebSphereMBeanServerFactoryBean.java
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* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/context/event/EventPublicationInterceptor.java
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* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/scripting/jruby/JRubyScriptUtils.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/instrument/classloading/ShadowingClassLoader.java
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* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/instrument/classloading/jboss/JBossModulesAdapter.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/context/support/MessageSourceSupport.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/scripting/jruby/JRubyScriptFactory.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/jmx/export/metadata/JmxMetadataUtils.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/instrument/classloading/jboss/JBossMCTranslatorAdapter.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/validation/DefaultMessageCodesResolver.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/context/annotation/ConditionContext.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/cache/interceptor/CacheOperationExpressionEvaluator.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/context/annotation/ConditionContext.java
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 */
/**
 * Indicates that a component is only eligible for registration when all
 * [<code>@linkplain #value specified conditions</code>] match.
 *
 * <p>A <em>condition</em> is any state that can be determined programatically
 * before the bean definition is due to be registered (see <code>@link Condition</code> for details).
 *
 * <p>The <code>@code @Conditional</code> annotation may be used in any of the following ways:
 * <ul>
 * <li>as a type-level annotation on any class directly or indirectly annotated with
 * <code>@code @Component</code>, including <code>@link Configuration @Configuration</code> classes</li>
 * <li>as a meta-annotation, for the purpose of composing custom stereotype
* annotations</li>
* <li>as a method-level annotation on any {@link Bean @Bean} method</li>
* </ul>

* <p>If a {@code @Configuration} class is marked with {@code @Conditional}, all of the {@code @Bean} methods, {@link Import @Import} annotations, and {@link ComponentScan @ComponentScan} annotations associated with that class will be subject to the conditions.
* </p>

* <strong>NOTE</strong>: Inheritance of {@code @Conditional} annotations is not supported; any conditions from superclasses or from overridden methods will not be considered. In order to enforce these semantics, {@code @Conditional} itself is not declared as custom <em>composed annotation</em> that is meta-annotated with {code @Conditional} must not be declared as {code @Inherited}.

* @author Phillip Webb
* @author Sam Brannen
* @since 4.0
* @see Condition
*/

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sandbox/cli/src/java/org/apache/commons/cli/AlreadySelectedException.java,v 1.4 2002/06/06 09:37:26 jstrachan
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 * $Revision: 1.4 $
 * $Date: 2002/06/06 22:32:37 $
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  jar/org/apache/commons/cli/CommandLine.java
* /opt/cola/permits/1136279811_1613727097.48/0/commons-cli-1-0-sources-1-
  jar/org/apache/commons/cli/HelpFormatter.java
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  22:59:43 jkeyes Exp $
 * $Revision: 1.10 $
 * $Date: 2002/09/19 22:59:43 $
 *
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/*
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*
* $Header: /home/cvs/jakarta-commons/cli/src/java/org/apache/commons/cli/Parser.java,v 1.7 2002/10/24 23:17:49
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jar/org/apache/commons/cli/Parser.java

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/*
 * $Header: /home/cvs/jakarta-commons-
sandbox/cli/src/java/org/apache/commons/cli/MissingArgumentException.java,v 1.2 2002/06/06 09:37:26 jstrachan
Exp$
 * $Revision: 1.2$
 * $Date: 2002/06/06 09:37:26$
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* /opt/cola/permits/1136279811_1613727097.48/0/commons-cli-1-0-sources-1-
jar/org/apache/commons/cli/PosixParser.java
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/*
* $Header: /home/cvs/jakarta-commons/cli/src/java/org/apache/commons/cli/CommandLineParser.java,v 1.4
* $Revision: 1.4 $
* $Date: 2002/09/19 22:59:43 $
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  jar/org/apache/commons/cli/CommandLineParser.java
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/*
* $Header: /home/cvs/jakarta-commons-sandbox/cli/src/java/org/apache/commons/cli/Options.java,v 1.5
2002/06/06 22:32:37 bayard Exp $
* $Revision: 1.5 $
* $Date: 2002/06/06 22:32:37 $
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  jar/org/apache/commons/cli/Option.java
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  sandbox/cli/src/java/org/apache/commons/cli/UnrecognizedOptionException.java,v 1.2 2002/06/06 09:37:26
  jstrachan Exp $
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* $Revision: 1.12 $
* $Date: 2002/10/15 22:50:45 $
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  jar/org/apache/commons/cli/OptionBuilder.java
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 * $Header: /home/cvs/jakarta-commons-sandbox/cli/src/java/org/apache/commons/cli/TypeHandler.java,v 1.2
 * 2002/06/06 22:49:36 bayard Exp $
 * $Revision: 1.2 $
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  jar/org/apache/commons/cli/TypeHandler.java
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1.1254 clockwork v0.1.0

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Clockwork - a scheduler process to replace cron

==============================================
Cron is non-ideal for running scheduled application tasks, especially in an app deployed to multiple machines. [More details.](http://adam.heroku.com/past/2010/4/13/rethinking_cron/)

Clockwork is a lightweight, long-running Ruby process which sits alongside your web processes (Mongrel/Thin) and your worker processes (DJ/Resque/Minion/Stalker) to schedule recurring work at particular times or dates. For example, refreshing feeds on an hourly basis, or send reminder emails on a nightly basis, or generating invoices once a month on the 1st.

Example
-------

Create schedule.rb:

```ruby
require 'clockwork'
include Clockwork

every('10s') { puts 'every 10 seconds' }
every( '3m') { puts 'every 3 minutes' }
every( '1h') { puts 'once an hour’ }
every('1d', :at => '00:00') { puts 'every night at midnight’ }
```

Run it with the clockwork binary:

```
$ clockwork schedule.rb
```

Or run directly with Ruby:

```
$ ruby -r schedule -e Clockwork.run
```

Use with queueing
-----------------

Clockwork only makes sense as a place to schedule work to be done, not to do the work. It avoids locking by running as a single process, but this makes it impossible to parallelize. For doing the work, you should be using a job queueing system, such as [Delayed Job](http://www.therailsway.com/2009/7/22/do-it-later-with-delayed-job), [Beanstalk/Stalker](http://adam.heroku.com/past/2010/4/24/beanstalk_a_simple_and_fast_queueing_backend/), [RabbitMQ/Minion](http://adamblog.heroku.com/past/2009/9/28/background_jobs_with_rabbitmq_and_minion/), or [Resque](http://github.com/blog/542-introducing-resque). This design allows a simple scheduler process with no locks, but also offers near infinite horizontal scalability.

For example, if you're using Beanstalk/Staker:
require 'clockwork'
include Clockwork

require 'stalker'
include Stalker

every('1h') { enqueue('feeds.refresh') }
every('1d', :at => '01:30') { enqueue('reminders.send') }

Using a queueing system which doesn't require that your full application be loaded is preferable, because the scheduler process can keep a tiny memory footprint. If you're using DJ or Resque, however, you can go ahead and load your full application environment. For example, with DJ/Rails:

require 'config/boot'
require 'config/environment'

require 'clockwork'
include Clockwork

every('1h') { Feed.send_later(:refresh) }
every('1d', :at => '01:30') { Reminder.send_later(:send_reminders) }

In production
-------------

Only one scheduler process should ever be running across your whole application deployment. For example, if your app is running on three VPS machines (two app servers and one database), your app machines might have the following process topography:

* Machine 1: 3 web (thin start), 3 workers (rake jobs:work), 1 scheduler (clockwork schedule.rb)
* Machine 2: 3 web (thin start), 3 workers (rake jobs:work)

You should use Monit, God, Upstart, or Inittab to keep your scheduler process running the same way you keep your web and workers running.

Meta
----

Created by Adam Wiggins

Inspired by [rufus-scheduler](http://rufus.rubyforge.org/rufus-scheduler/) and [http://github.com/bvandenbos/resque-scheduler](resque-scheduler)

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http://github.com/adamwiggins/clockwork
Found in path(s):
* /opt/cola/permits/1154560856_1618867772.6/0/adamwiggins-clockwork-v0-1-0-0-g596af5c-1-targ-
gz/adamwiggins-clockwork-596af5c/README.md

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* org.eclipse.jetty.orbit:org.eclipse.jdt.core

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* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

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* java.sun.security.ssl

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http://openjdk.java.net/legal/gplv2+ce.html

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org.ow2.asm:asm-commons
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org.apache.taglibs:taglibs-standard-spec
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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
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## Commands to generate dependency files
GEN_DEPS.c=$(CC) -E -MM $(DEFS) $(CPPFLAGS)
GEN_DEPS.cc=$(CXX) -E -MM $(DEFS) $(CPPFLAGS)

## Flags for position independent code
SHAREDLIBCFLAGS = -fPIC
SHAREDLIBCXXFLAGS = -fPIC
SHAREDLIBCPPFLAGS = -DPIC

## Additional flags when building libraries and with threads
THREADSCPPFLAGS = -D_REENTRANT
LIBCPPFLAGS =

## Compiler switch to embed a runtime search path
LD_RPATH= 
LD_RPATH_PRE=-Wl,-rpath,

## Compiler switch to embed a library name
LD_SONAME = -Wl,-soname -Wl,$(notdir $(MIDDLE_SO_TARGET))

## Shared library options
LD_SOOPTIONS= -Wl,-Bsymbolic

## Shared object suffix
SO = so
## Non-shared intermediate object suffix
STATIC_O = ao

## Compilation rules
%.$(STATIC_O): $(srcdir)/%.c
$(COMPILE.c) $(STATICCPPFLAGS) $(STATICCFLAGS) -o $@ $<
%.o: $(srcdir)/%.c
$(COMPILE.c) $(DYNAMICCPPFLAGS) $(DYNAMICCFLAGS) -o $@ $<

%.$(STATIC_O): $(srcdir)/%.cpp
$(COMPILE.cc) $(STATICCPPFLAGS) $(STATICCXXFLAGS) -o $@ $<
%.o: $(srcdir)/%.cpp
$(COMPILE.cc) $(DYNAMICCPPFLAGS) $(DYNAMICCXXFLAGS) -o $@ $<

## Dependency rules
%%.d: $(srcdir)/%.c
@echo "generating dependency information for $<"
@$(SHELL) -ec '$(GEN_DEPS.c) $< \ 
| sed s/\A([^\^]*)\^o \: /\1.o $@ : /g > $@; \
[ -s $@ ] || rm -f $@"

%%.d: $(srcdir)/%.cpp
@echo "generating dependency information for $<"
@$(SHELL) -ec '$(GEN_DEPS.cc) $< \ 
| sed s/\A([^\^]*)\^o \: /\1.o $@ : /g > $@; \
[ -s $@ ] || rm -f $@"
## Versioned libraries rules

%.$(SO).$(SO_TARGET_VERSION_MAJOR): %.$(SO).$(SO_TARGET_VERSION)
$(RM) $@ && ln -s {<F} $@

%.$(SO): %.$(SO).$(SO_TARGET_VERSION_MAJOR)
$(RM) $@ && ln -s {*F}.$(SO).$(SO_TARGET_VERSION) $@

## Bind internal references

# LDflags that pkgdata will use
BIR_LDFLAGS= -Wl,-Bsymbolic

# Dependencies [i.e. map files] for the final library
BIR_DEPS=

## Remove shared library 's'
STATIC_PREFIX_WHEN_USED =
STATIC_PREFIX =

## End BSD-specific setup

1.1257 go-autorest v0.2.0

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1.1259 antlr 2.7.2

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1.1260 openssh 8.0-p1
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</tr>
<tr>
<td>17nov2001</td>
<td>dl</td>
<td>Minor tunings</td>
</tr>
<tr>
<td>20may2002</td>
<td>dl</td>
<td>BarrierLock can now be serialized.</td>
</tr>
<tr>
<td>09dec2002</td>
<td>dl</td>
<td>Fix interference checks.</td>
</tr>
</tbody>
</table>

/*

Found in path(s):
* /opt/cola/permits/1150916825_1617719489.56/0/dom4j-1-6-1-sources-4-
  jar/org/dom4j/tree/ConcurrentReaderHashMap.java
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* /opt/cola/permits/1150916825_1617719489.56/0/dom4j-1-6-1-sources-4-jar/org/dom4j/ProcessingInstruction.java
* /opt/cola/permits/1150916825_1617719489.56/0/dom4j-1-6-1-sources-4-jar/org/dom4j/swing/LeafTreeNode.java
* /opt/cola/permits/1150916825_1617719489.56/0/dom4j-1-6-1-sources-4-jar/org/dom4j/XPath.java
* /opt/cola/permits/1150916825_1617719489.56/0/dom4j-1-6-1-sources-4-jar/org/dom4j/util/IndexedElement.java
* /opt/cola/permits/1150916825_1617719489.56/0/dom4j-1-6-1-sources-4-jar/org/dom4j/tree/DefaultAttribute.java
* /opt/cola/permits/1150916825_1617719489.56/0/dom4j-1-6-1-sources-4-jar/org/dom4j/Branch.java
* /opt/cola/permits/1150916825_1617719489.56/0/dom4j-1-6-1-sources-4-jar/org/dom4j/swing/XMLTableColumnDefinition.java
* /opt/cola/permits/1150916825_1617719489.56/0/dom4j-1-6-1-sources-4-jar/org/dom4j/util/AttributeHelper.java
* /opt/cola/permits/1150916825_1617719489.56/0/dom4j-1-6-1-sources-4-jar/org/dom4j/tree/AbstractNode.java
* /opt/cola/permits/1150916825_1617719489.56/0/dom4j-1-6-1-sources-4-jar/org/dom4j/dom/DOMNamespace.java
* /opt/cola/permits/1150916825_1617719489.56/0/dom4j-1-6-1-sources-4-jar/org/dom4j/dom/DOMDocument.java
* /opt/cola/permits/1150916825_1617719489.56/0/dom4j-1-6-1-sources-4-jar/org/dom4j/dom/DocumentSource.java
* /opt/cola/permits/1150916825_1617719489.56/0/dom4j-1-6-1-sources-4-jar/org/dom4j/dom/EventWriter.java
* /opt/cola/permits/1150916825_1617719489.56/0/dom4j-1-6-1-sources-4-jar/org/dom4j/dom/Element.java
* /opt/cola/permits/1150916825_1617719489.56/0/dom4j-1-6-1-sources-4-jar/org/dom4j/dom/AbstractNode.java
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* /opt/cola/permits/1150916825_1617719489.56/0/dom4j-1-6-1-sources-4-jar/org/dom4j/dom/DOMText.java
* /opt/cola/permits/1150916825_1617719489.56/0/dom4j-1-6-1-sources-4-jar/org/dom4j/tree/DefaultDocument.java
* /opt/cola/permits/1150916825_1617719489.56/0/dom4j-1-6-1-sources-4-jar/org/dom4j/dom/DOMAttributeNodeMap.java
* /opt/cola/permits/1150916825_1617719489.56/0/dom4j-1-6-1-sources-4-jar/org/dom4j/util/IndexedDocumentFactory.java
* /opt/cola/permits/1150916825_1617719489.56/0/dom4j-1-6-1-sources-4-jar/org/dom4j/datatype/DatatypeElementFactory.java
* /opt/cola/permits/1150916825_1617719489.56/0/dom4j-1-6-1-sources-4-jar/org/dom4j/dom/DOMProcessingInstruction.java
* /opt/cola/permits/1150916825_1617719489.56/0/dom4j-1-6-1-sources-4-jar/org/dom4j/tree/DefaultDocumentType.java
* /opt/cola/permits/1150916825_1617719489.56/0/dom4j-1-6-1-sources-4-jar/org/dom4j/dom/DOMComment.java
* /opt/cola/permits/1150916825_1617719489.56/0/dom4j-1-6-1-sources-4-jar/org/dom4j/util/UserDataAttribute.java
* /opt/cola/permits/1150916825_1617719489.56/0/dom4j-1-6-1-sources-4-jar/org/dom4j/tree/FlyweightComment.java
* /opt/cola/permits/1150916825_1617719489.56/0/dom4j-1-6-1-sources-4-jar/org/dom4j/tree/FlyweightProcessingInstruction.java
* /opt/cola/permits/1150916825_1617719489.56/0/dom4j-1-6-1-sources-4-jar/org/dom4j/io/PruningElementStack.java
* /opt/cola/permits/1150916825_1617719489.56/0/dom4j-1-6-1-sources-4-jar/org/dom4j/tree/NamespaceCache.java
* /opt/cola/permits/1150916825_1617719489.56/0/dom4j-1-6-1-sources-4-jar/org/dom4j/tree/AbstractDocument.java
* /opt/cola/permits/1150916825_1617719489.56/0/dom4j-1-6-1-sources-4-jar/org/dom4j/io/SAXContentHandler.java
* /opt/cola/permits/1150916825_1617719489.56/0/dom4j-1-6-1-sources-4-jar/org/dom4j/util/SingletonStrategy.java
* /opt/cola/permits/1150916825_1617719489.56/0/dom4j-1-6-1-sources-4-jar/org/dom4j/swing/DocumentTreeModel.java
* /opt/cola/permits/1150916825_1617719489.56/0/dom4j-1-6-1-sources-4-jar/org/dom4j/util/SingletonStrategy.java
* /opt/cola/permits/1150916825_1617719489.56/0/dom4j-1-6-1-sources-4-jar/org/dom4j/io/XPP3Reader.java
* /opt/cola/permits/1150916825_1617719489.56/0/dom4j-1-6-1-sources-4-jar/org/dom4j/io/OutputFormat.java
* /opt/cola/permits/1150916825_1617719489.56/0/dom4j-1-6-1-sources-4-jar/org/dom4j/tree/AbstractDocument.java
* /opt/cola/permits/1150916825_1617719489.56/0/dom4j-1-6-1-sources-4-jar/org/dom4j/tree/ElementQNameIterator.java
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* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/base/Strings.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/collection/MinMaxPriorityQueue.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/collection/ForwardingSetMultimap.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/collect/RowSortedTable.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/util/concurrent/UncaughtExceptionHandlers.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/collection/ForwardingListMultimap.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/collection/EvictionListeners.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/collection/UnmodifiableListIterator.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/collection/SortedMapDifference.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/primitives/package-info.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/collection/AbstractLinkedIterator.java
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* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/util/concurrent/ThreadFactoryBuilder.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/base/Ascii.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/collection/MapEvictionListener.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/net/package-info.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/collection/SortedMaps.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/collection/ComputingConcurrentHashMap.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/collection/ForwardingSortedSetMultimap.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/collection/TransformedImmutableList.java
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* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/collection/ForwardingLinkedHashSet.java
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* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/collection/IteratingSetMultimap.java
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* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1.jar/com/google/common/io/ByteArrayDataInput.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1.jar/com/google/common/collect/ImmutableEnumSet.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1.jar/com/google/common/collect/ExplicitOrderedImmutableSortedSet.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1.jar/com/google/common/io/ByteArrayDataOutput.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1.jar/com/google/common/net/HostSpecifier.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1.jar/com/google/common/collect/CustomConcurrentHashMap.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1.jar/com/google/common/collect/ImmutableSortedMap.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1.jar/com/google/common/collect/ImmutableSortedSetFauxverideShim.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1.jar/com/google/common/util/concurrent/UninterruptibleFuture.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1.jar/com/google/common/primitives/UnsignedBytes.java
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  jar/com/google/common/collect/WellBehavedMap.java
* /opt/cola/permits/1110728216_1606847014.1.0/guava-r09-sources-1-
  jar/com/google/common/base/Enums.java
* /opt/cola/permits/1110728216_1606847014.1.0/guava-r09-sources-1-
  jar/com/google/common/base/Ticker.java
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*/
/**
 * Searches the specified list for the specified object using the binary
 * search algorithm. The list must be sorted into ascending order according to
 * the specified comparator (as by the \{@link Collections#sort(List,
 * Comparator) Collections.sort(List, Comparator)\} method), prior to making
 * this call. If it is not sorted, the results are undefined.
 *
 * <p>Returns the index of the element in the list which has the specified
 * \{@code Relation} to the specified object. So as to provide meaningful
 * results in all cases, \{@code -1\} is considered to be the index of negative
 * infinity, and \{@code list.size()} is considered to be the index of positive
 * infinity. The exception is \{@link Relation#EQUAL EQUAL\}. If \{@code EQUAL\}
 * is specified and no equal element is found, \{@code -1\} is returned, but it
 * should not be interpreted as "negative infinity."
 *
 * <p>If there are duplicate elements, see the documentation on the relation
 * for more details.
 *
 * <p>This method runs in \log(n) time for a random access list (which
 * provides near-constant-time positional access).
 *
 * @param list the list to be searched.
 * @param e the value to be searched for.
 * @param comparator the comparator by which the list is ordered.
 * @return the index of element with the specified relation to the search key,
 *         if it is contained in the list. Otherwise, if negative infinity has
 *         the specified relation (or if \{@code relation\} is \{@code EQUAL\} and
 *         the search key was not in the list), returns \{@code -1\}, or if
 *         positive infinity has the specified relation, returns \{@code
 *         list.size()\}.
 * @throws NullPointerException if \{@code key\} is null and the specified
 *         comparator does not accept null values.
 * @throws ClassCastException if the list contains elements that are not
 *         \{i\}mutually comparable\{/i\} using the specified comparator, or the
 *         search key is not mutually comparable with the elements of the list
 *         using this comparator.
 */
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/collect/SortedLists.java
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* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/util/concurrent/FakeTimeLimiter.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/util/concurrent/SimpleTimeLimiter.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/base/CaseFormat.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/io/PatternFilenameFilter.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/util/concurrent/Futures.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/util/concurrent/UncheckedTimeoutException.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/io/AppendableWriter.java
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* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/annotations/GwtCompatible.java
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 *
 * As of 2010/06/11, this method is identical to the (package private) hash
 * method in OpenJDK 7's java.util.HashMap class.
 */

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* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/collect/Hashing.java
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 */
/**
 * Wrapper around [@link System#arraycopy} so that it can be emulated
 * correctly in GWT.
 *
 * <p>It is only intended for the case [@code src] and [@code dest] are
 * different. It also doesn't validate the types and indices.
 *
 * <p>As of GWT 2.0, The built-in [@link System#arraycopy] doesn't work
 * in general case. See
 * http://code.google.com/p/google-web-toolkit/issues/detail?id=3621
 * for more details.
 */

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* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-
  jar/com/google/common/collection/Platform.java
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  jar/com/google/common/collection/AbstractMapBasedMultiset.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-
  jar/com/google/common/collection/LinkedHashMultiset.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-
  jar/com/google/common/io/LittleEndianDataOutputStream.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-
  jar/com/google/common/collection/ForwardingListIterator.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-
  jar/com/google/common/io/Closeables.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-
  jar/com/google/common/io/package-info.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-
  jar/com/google/common/io/InputSupplier.java
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* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/collect/HashBiMap.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/io/Flushables.java
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* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/collect/AbstractMapEntry.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/collect/Multisets.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/io/Resources.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/base/Functions.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/util/concurrent/AbstractListenableFuture.java

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* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/primitives/ImmutableListMultimap.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/primitives/Collections2.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/primitives/EmptyImmutableMap.java
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* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/primitives/Floats.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/primitives/Longs.java
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* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1.jar/com/google/common/primitives/Booleans.java
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* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1.jar/com/google/common/collect/UnmodifiableIterator.java
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* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1.jar/com/google/common/collect/ImmutableMap.java
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* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1.jar/com/google/common/collect/SingletonImmutableMap.java
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* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1.jar/com/google/common/primitives/Chars.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1.jar/com/google/common/collect/RegularImmutableBiMap.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1.jar/com/google/common/collect/Serialization.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1.jar/com/google/common/collect/ImmutableCollection.java
1.1268 calculate-cache-key-for-tree 1.2.3

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Eclipse

The following artifacts are EPL.
* org.eclipse.jetty.orbit:org.eclipse.jdt.core
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* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.
* org.eclipse.jetty.orbit:javax.mail.glassfish

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Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.
https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

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Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.
http://openjdk.java.net/legal/gplv2+ce.html

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OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of http://asm.ow2.org/license.html

org.ow2.asm:asm-commons
org.ow2.asm:asm

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Apache

The following artifacts are ASL2 licensed.
org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

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MortBay

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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

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Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville. Permission to use, copy, modify and distribute UnixCrypt for non-commercial or commercial purposes and without fee is granted provided that the copyright notice appears in all copies.
1.1270 go-uuid 1.2.0

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1.1271 godo v1.38.0

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Portions of the client are based on code at:
https://github.com/google/go-github/

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This package was debianized by Anthony Roach <aroach@electriceyeball.com>

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analysis/common/src/resources/org/apache/lucene/analysis/fa/stopwords.txt,
analysis/common/src/resources/org/apache/lucene/analysis/ro/stopwords.txt,
analysis/common/src/resources/org/apache/lucene/analysis/bg/stopwords.txt,
analysis/common/src/resources/org/apache/lucene/analysis/hi/stopwords.txt

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(common) are based on BSD-licensed reference implementations created by Jacques Savoy and
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analysis/common/src/java/org/apache/lucene/analysis/de/GermanLightStemmer.java
analysis/common/src/java/org/apache/lucene/analysis/de/GermanMinimalStemmer.java
analysis/common/src/java/org/apache/lucene/analysis/es/SpanishLightStemmer.java
analysis/common/src/java/org/apache/lucene/analysis/es/SpanishMinimalStemmer.java
analysis/common/src/java/org/apache/lucene/analysis/fi/FinnishLightStemmer.java
analysis/common/src/java/org/apache/lucene/analysis/fi/FinnishMinimalStemmer.java
analysis/common/src/java/org/apache/lucene/analysis/hu/HungarianLightStemmer.java
analysis/common/src/java/org/apache/lucene/analysis/it/ItalianLightStemmer.java
analysis/common/src/java/org/apache/lucene/analysis/it/ItalianMinimalStemmer.java
analysis/common/src/java/org/apache/lucene/analysis/pt/PortugueseLightStemmer.java
analysis/common/src/java/org/apache/lucene/analysis/pt/PortugueseMinimalStemmer.java
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analysis/common/src/java/org/apache/lucene/analysis/ru/RussianMinimalStemmer.java
analysis/common/src/java/org/apache/lucene/analysis/sv/SwedishLightStemmer.java
analysis/common/src/java/org/apache/lucene/analysis/sv/SwedishMinimalStemmer.java

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===========================================================================
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===========================================================================

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  /opt/cola/permits/1112613163_1607121278.61/0/spring-security-config-5-0-8-release-sources-1-
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* /opt/cola/permits/1112613163_1607121278.61/0/spring-security-config-5-0-8-release-sources-1.jar/org/springframework/security/config/annotation/web/configuration/WebSecurityConfigurerAdapter.java
* /opt/cola/permits/1112613163_1607121278.61/0/spring-security-config-5-0-8-release-sources-1.jar/org/springframework/security/config/http/package-info.java
* /opt/cola/permits/1112613163_1607121278.61/0/spring-security-config-5-0-8-release-sources-1.jar/org/springframework/security/config/authentication/AuthenticationManagerFactoryBean.java
* /opt/cola/permits/1112613163_1607121278.61/0/spring-security-config-5-0-8-release-sources-1.jar/org/springframework/security/config/method/InterceptMethodsBeanDefinitionDecorator.java

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* /opt/cola/permits/1112613163_1607121278.61/0/spring-security-config-5-0-8-release-sources-1-jar/org/springframework/security/config/annotation/web/configurers/AbstractAuthenticationFilterConfigurer.java
* /opt/cola/permits/1112613163_1607121278.61/0/spring-security-config-5-0-8-release-sources-1-jar/org/springframework/security/config/annotation/web/configurers/PortMapperConfigurer.java
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* /opt/cola/permits/1112613163_1607121278.61/0/spring-security-config-5-0-8-release-sources-1-jar/org/springframework/security/config/annotation/web/configurers/ExpressionUrlAuthorizationConfigurer.java
* /opt/cola/permits/1112613163_1607121278.61/0/spring-security-config-5-0-8-release-sources-1-jar/org/springframework/security/config/annotation/web/configurers/PortMapperConfigurer.java
* /opt/cola/permits/1112613163_1607121278.61/0/spring-security-config-5-0-8-release-sources-1-jar/org/springframework/security/config/annotation/web/WebSecurityConfigurer.java
* /opt/cola/permits/1112613163_1607121278.61/0/spring-security-config-5-0-8-release-sources-1-jar/org/springframework/security/config/annotation/AlreadyBuiltException.java
* /opt/cola/permits/1112613163_1607121278.61/0/spring-security-config-5-0-8-release-sources-1-jar/org/springframework/security/config/annotation/web/configurers/ExpressionUrlAuthorizationConfigurer.java
* /opt/cola/permits/1112613163_1607121278.61/0/spring-security-config-5-0-8-release-sources-1-jar/org/springframework/security/config/annotation/authentication/ProviderManagerBuilder.java
* /opt/cola/permits/1112613163_1607121278.61/0/spring-security-config-5-0-8-release-sources-1-jar/org/springframework/security/config/annotation/web/servlet/configuration/WebMvcSecurityConfiguration.java
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/* /opt/cola/permits/1112613163_1607121278.61/0/spring-security-config-5.0.8-release-sources-1.jar/org/springframework/security/config/annotation/web/configurers/LogoutConfigurer.java */
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/* /opt/cola/permits/1112613163_1607121278.61/0/spring-security-config-5.0.8-release-sources-1.jar/org/springframework/security/config/annotation/authentication/builders/AuthenticationManagerBuilder.java */
/* /opt/cola/permits/1112613163_1607121278.61/0/spring-security-config-5.0.8-release-sources-1.jar/org/springframework/security/config/annotation/method/configuration/EnableGlobalMethodSecurity.java */
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* /opt/cola/permits/1135935658_1613639013.28/0/spring-web-4-3-24-release-sources-2-jar/org/springframework/web/util/ServletContextPropertyUtils.java
* /opt/cola/permits/1135935658_1613639013.28/0/spring-web-4-3-24-release-sources-2-jar/org/springframework/http/InvalidMediaTypeException.java
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* /opt/cola/permits/1135935658_1613639013.28/0/spring-web-4-3-24-release-sources-2-jar/org/springframework/remoting/jaxws/JaxWsPortClientInterceptor.java
* /opt/cola/permits/1135935658_1613639013.28/0/spring-web-4-3-24-release-sources-2-jar/org/springframework/remoting/caucho/BurlapClientInterceptor.java
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  jar/org/springframework/http/converter/GenericHttpMessageConverter.java
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  jar/org/springframework/web/SpringServletContainerInitializer.java
* /opt/cola/permits/1135935658_1613639013.28/0/spring-web-4-3-24-release-sources-2-
  jar/org/springframework/web/bind/annotation/DeleteMapping.java
* /opt/cola/permits/1135935658_1613639013.28/0/spring-web-4-3-24-release-sources-2-
  jar/org/springframework/http/client/HttpComponentsAsyncClientHttpRequest.java
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  jar/org/springframework/web/accept/MediaTypeFileExtensionResolver.java
* /opt/cola/permits/1135935658_1613639013.28/0/spring-web-4-3-24-release-sources-2-
  jar/org/springframework/web/HttpSessionRequiredException.java
* /opt/cola/permits/1135935658_1613639013.28/0/spring-web-4-3-24-release-sources-2-jar/org/springframework/web/context/request/WebRequest.java
* /opt/cola/permits/1135935658_1613639013.28/0/spring-web-4-3-24-release-sources-2-jar/org/springframework/http/client/HttpComponentsClientHttpRequest.java
* /opt/cola/permits/1135935658_1613639013.28/0/spring-web-4-3-24-release-sources-2-jar/org/springframework/web/bind/annotation/GetMapping.java
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* /opt/cola/permits/1135935658_1613639013.28/0/spring-web-4-3-24-release-sources-2-jar/org/springframework/remoting/httplibinvoker/HttpInvokerProxyFactoryBean.java
* /opt/cola/permits/1135935658_1613639013.28/0/spring-web-4-3-24-release-sources-2-jar/org/springframework/web/method/ControllerAdviceBean.java
* /opt/cola/permits/1135935658_1613639013.28/0/spring-web-4-3-24-release-sources-2-jar/org/springframework/web/method/support/HandlerMethodArgumentResolverComposite.java
* /opt/cola/permits/1135935658_1613639013.28/0/spring-web-4-3-24-release-sources-2-jar/org/springframework/web/multipart/support/MultipartFilter.java
* /opt/cola/permits/1135935658_1613639013.28/0/spring-web-4-3-24-release-sources-2-jar/org/springframework/web/util/HtmlUtils.java
* /opt/cola/permits/1135935658_1613639013.28/0/spring-web-4-3-24-release-sources-2-jar/org/springframework/web/accept/HeaderContentNegotiationStrategy.java
* /opt/cola/permits/1135935658_1613639013.28/0/spring-web-4-3-24-release-sources-2-jar/org/springframework/web/context/request/async/DeferredResult.java
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  jar/org/springframework/web/bind/annotation/ResponseBody.java
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  jar/org/springframework/web/context/support/HandlerMethodReturnValueHandler.java
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  jar/org/springframework/web/context/ConfigurableWebApplicationContext.java
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* /opt/cola/permits/1135935658_1613639013.28/0/spring-web-4.3.24-release-sources-2.jar/org/springframework/web/bind/annotation/RequestMapping.java
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1.1304 dmalloc 5.5.2
#!/usr/bin/perl5 -w
#
# dmalloc_summarize -- summarizes dmalloc log files
#
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#
# $Id: dmalloc_summarize.pl,v 1.1.1.1 2012/09/18 09:28:11 mohammr1 Exp $
#
/*

* Copyright (c) 1994, Textil Computer Design GmbH, Dresden
*
* Author: Jörg Wunsch
*
* Dumb atexit() implementation. It is far from being elegant. It is
* only here to provide a workaround for systems where the existing
* atexit() implementation is known to cause problems due to doing
* own mallocs. The problem arose originally on a Data General
* machine running DG/UX 5.4R*, along with gcc compiling C++ code.
* In order to have global and static variables called their const-
* ructors, a chunk of code has been placed by the compiler that
* ran before invoking main(). This code registered the destructors
* with atexit() at this very early stage, but the existing atexit()
* bypassed the normal memory allocation scheme, and hence caused
* grievous troubles in combination with the dmalloc library.
*
* Known problem for DG/UX: the crt0.o (at least in a COFF environ-
* ment) passes the return value from main() to _real_exit() instead
* of exit(). Hence programs which return from main instead of calling
* exit() do not work as expected. I do not see any good workaround
* for this so far (since crt0.o always happens to reference the
* _real_exit() from the library, even if we would provide our very
* own symbol for it).
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Java ClassMate library was originally written by Tatu Saloranta (tatu.saloranta@iki.fi)

Other developers who have contributed code are:

* Brian Langel

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1.1310 pkix-ssh 12.1

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**1.1313 structured-merge-diff v3.0.0**

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1.1314 @babel/helper-member-expression-to-functions 7.12.7
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1.1315 react-fast-compare 2.0.4

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1.1316 libpcap 1.1.1

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1.1318 broccoli-node-api 1.7.0

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1.1319 commons-digester 1.7

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* /opt/cola/permits/1135953136_1613641205.61/0/commons-digester-1-7-sources-1-
  jar/org/apache/commons/digester/plugins/PluginContext.java
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  jar/org/apache/commons/digester/ObjectCreationFactory.java
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* /opt/cola/permits/1135953136_1613641205.61/0/commons-digester-1-7-sources-1-
  jar/org/apache/commons/digester/RuleSet.java
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  jar/org/apache/commons/digester/RuleSet.java
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/* /opt/cola/permits/1135953136_1613641205.61/0/commons-digester-1-7-sources-1-jar/org/apache/commons/digester/package.html */
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* org.eclipse.jetty.orbit:org.eclipse.jdt.core

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* org.eclipse.jetty.orbit:javax.security.auth.message

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* org.eclipse.jetty.orbit:javax.mail.glassfish

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https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

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Oracle OpenJDK

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* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.
http://openjdk.java.net/legal/gplv2+ce.html

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OW2

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org.ow2.asm:asm-commons
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org.apache.taglibs:taglibs-standard-impl

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https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

org.eclipse.jetty.toolchain:jetty-schemas

Asorted

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1.1323 x-oauth2 v0.0.0-20190402181905-9f3314589c9a

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1.1324 ember-resolver 5.0.1

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http://www.w3.org/TR/2000/REC-DOM-Level-2-Core-20001113/java-binding.html
The original versions are tagged 'DOM_LEVEL_2'

The specification of DOM Level 2's various parts is at:
http://www.w3.org/TR/2000/REC-DOM-Level-2-Core-20001113/
http://www.w3.org/TR/2000/REC-DOM-Level-2-Views-20001113/
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1.1334 tdb 2007-06-22
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Index: tdbsa/tdb.c
===================================================================
--- tdbsa.orig/tdb.c
+++ tdbsa/tdb.c
@@ -4,11 +4,11 @@
Last Changed Date: 2007-06-06 20:14:06 -0400 (Wed, 06 Jun 2007)
*/
/*
- Unix SMB/CIFS implementation.
+ trivial database library - standalone version

- trivial database library - private includes
-
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* /opt/ws_local/PERMITS_SQL/1069270954_1594601236.07/0/spring-security-core-5-0-8-release-sources-1-
  jar/org/springframework/security/access/method/AbstractFallbackMethodSecurityMetadataSource.java
* /opt/ws_local/PERMITS_SQL/1069270954_1594601236.07/0/spring-security-core-5-0-8-release-sources-1-
  jar/org/springframework/security/access/annotation/AnnotationMetadataExtractor.java
* /opt/ws_local/PERMITS_SQL/1069270954_1594601236.07/0/spring-security-core-5-0-8-release-sources-1-
  jar/org/springframework/security/authentication/InternalAuthenticationServiceException.java
* /opt/ws_local/PERMITS_SQL/1069270954_1594601236.07/0/spring-security-core-5-0-8-release-sources-1-
  jar/org/springframework/security/core/session/SessionCreationEvent.java
* /opt/ws_local/PERMITS_SQL/1069270954_1594601236.07/0/spring-security-core-5-0-8-release-sources-1-
  jar/org/springframework/security/core/context/package-info.java
* /opt/ws_local/PERMITS_SQL/1069270954_1594601236.07/0/spring-security-core-5-0-8-release-sources-1-
  jar/org/springframework/security/core/userdetails/AuthenticationUserDetailsService.java
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 */
* Reviews the <code>Object</code> returned from a secure object invocation, being able to
* modify the <code>Object</code> or throw an [link AccessDeniedException].
* Typically used to ensure the principal is permitted to access the domain object
  * instance returned by a service layer bean. Can also be used to mutate the domain object
  * instance so the principal is only able to access authorised bean properties or
  * <code>Collection</code> elements.
  * Special consideration should be given to using an <code>AfterInvocationManager</code> on bean methods that modify a database. Typically an
  * <code>AfterInvocationManager</code> is used with read-only methods, such as
  * <code>public DomainObject getById(id)</code>. If used with methods that modify a
    database, a transaction manager should be used to ensure any
  * <code>AccessDeniedException</code> will cause a rollback of the changes made by the
    transaction.
  *
  * @author Ben Alex
*}

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    jar/org/springframework/security/access/intercept/AfterInvocationManager.java
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 */
/**
 * A token issued by [@link TokenService].
 *
 * It is important that the keys assigned to tokens are sufficiently randomised and
 * secured that they can serve as identifying a unique user session. Implementations of
 * [@link TokenService] are free to use encryption or encoding strategies of their choice.
 * It is strongly recommended that keys are of sufficient length to balance safety against
 * persistence cost. In relation to persistence cost, it is strongly recommended that
 * returned keys are small enough for encoding in a cookie.
 * */

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*/
/**
 * @param authentication represents the user in question. Should not be null.
 * @param targetDomainObject the domain object for which permissions should be
 * checked. May be null in which case implementations should return false, as the null
 * condition can be checked explicitly in the expression.
 * @param permission a representation of the permission object as supplied by the
 * expression system. Not null.
 * @return true if the permission is granted, false otherwise
 */

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  jar/org/springframework/security/access/PermissionEvaluator.java
* /opt/ws_local/PERMITS_SQL/1069270954_1594601236.07/0/spring-security-core-5-0-8-release-sources-1-
  jar/org/springframework/security/core/parameters/AnnotationParameterNameDiscoverer.java

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* /opt/ws_local/PERMITS_SQL/1069270954_1594601236.07/0/spring-security-core-5-0-8-release-sources-1-
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* /opt/ws_local/PERMITS_SQL/1069270954_1594601236.07/0/spring-security-core-5-0-8-release-sources-1-
jar/org/springframework/security/jackson2/UsernamePasswordAuthenticationTokenDeserializer.java
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jar/org/springframework/security/jackson2/UnmodifiableSetDeserializer.java
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* /opt/ws_local/PERMITS_SQL/1069270954_1594601236.07/0/spring-security-core-5-0-8-release-sources-1-
jar/org/springframework/security/jackson2/CoreJackson2Module.java
* /opt/ws_local/PERMITS_SQL/1069270954_1594601236.07/0/spring-security-core-5-0-8-release-sources-1-
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jar/org/springframework/security/access/intercept/aspectj/AspectJCallback.java
* /opt/ws_local/PERMITS_SQL/1069270954_1594601236.07/0/spring-security-core-5-0-8-release-sources-1-
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 */

/**
 * Determines if the [@link #getAuthentication()] has permission to access the target
 * given the permission
 * @param target the target domain object to check permission on
 * @param permission the permission to check on the domain object (i.e. "read",
 * "write", etc).
 * @return true if permission is granted to the [@link #getAuthentication()], else
 * false
 */

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/**
 */

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1.1349 formatjs-intl-relativetimeformat 7.2.4

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1.1352 semver 5.7.1
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1.1354 cloud-google-com-go v0.39.0

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package cloud

import (    "bytes"    "io/ioutil"    "os"    "path/filepath"    "strings"    "testing"
)

var sentinels = []string{    "Copyright",    "Google",    "Licensed under the Apache License, Version 2.0 (the "License");",}

func TestLicense(t *testing.T) {    t.Parallel()}
err := filepath.Walk(".", func(path string, fi os.FileInfo, err error) error {
    if err != nil {
        return err
    }

    if ext := filepath.Ext(path); ext != ".go" && ext != ".proto" {
        return nil
    }

    if strings.HasSuffix(path, ".pb.go") {
        // .pb.go files are generated from the proto files.
        // .proto files must have license headers.
        return nil
    }

    if path == "bigtable/cmd/cbt/cbtdoc.go" {
        // Automatically generated.
        return nil
    }

    if path == "cmd/go-cloud-debug-agent/internal/debug/elf/elf.go" {
        // BSD license, which is compatible, is embedded in the file.
        return nil
    }

    src, err := ioutil.ReadFile(path)
    if err != nil {
        return nil
    }

    src = src[:300] // Ensure all of the sentinel values are at the top of the file.

    for _, sentinel := range sentinels {
        if !bytes.Contains(src, []byte(sentinel)) {
            t.Errorf("%v: license header not present. want %q", path, sentinel)
            return nil
        }
    }

    return nil
})
if err != nil {
    t.Fatal(err)
}

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1.1355 jaxb-core 2.2.11

1.1356 hawtdispatch-scala 1.22
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1.1358 fastboot-transform 0.1.3

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1.1362 broccoli-css-modules 0.6.4
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# CSS Modules — Local Scope

The first and most fundamental feature of CSS Modules is that class selectors, by default, are **local**. So, if you write:

```css
```
the classes `backdrop`, `field` & `pullquote` are *local to that file*. That means they don't pollute the global namespace, so you're free to use any name you like. You compile them by importing or requiring them in your JS file. These examples will be using React syntax, but of course it's not tied to React in any particular way.

```js
import styles from "./style.css"

const Component = props => {
  return (  
    <div className={styles.backdrop}>
      <div className={styles.prompt}>
      </div>
      <div className={styles.pullquote}>
    </div>
  )
}
```

1.1363 protobuf-c 1.3.1
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1.1364 hibernate 4.2.8.Final
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jar/org/hibernate/validator/internal/constraintvalidators/bv/time/future/AbstractFutureEpochBasedValidator.java
* /opt/cola/permits/110675264_1606843454.23/0/hibernate-validator-6-0-14-final-sources-1-
jar/org/hibernate/validator/internal/engine/constraintvalidation/package-info.java
* /opt/cola/permits/110675264_1606843454.23/0/hibernate-validator-6-0-14-final-sources-1-
jar/org/hibernate/validator/internal/constraintvalidators/bv/time/past/PastValidatorForHijrahDate.java
* /opt/cola/permits/110675264_1606843454.23/0/hibernate-validator-6-0-14-final-sources-1-
jar/org/hibernate/validator-internal/xml/config/ValidationConfigStaxBuilder.java
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jar/org/hibernate/validator/internal/constraintvalidators/bv/number/sign/PositiveValidatorForNumber.java
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> /opt/cola/permits/1110675264_1606843454.23/0/hibernate-validator-6-0-14-final-sources-1.jar/org/hibernate/validator/internal/metadata/logging/ExecutionContextCallBack.java
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* /opt/cola/permits/1110675264_1606843454.23/0/hibernate-validator-6.0.14-final-sources-1.jar/org/hibernate/validator/overview.html
* /opt/cola/permits/1110675264_1606843454.23/0/hibernate-validator-6.0.14-final-sources-1.jar/META-INF/validation-mapping-1.0.xsd
* /opt/cola/permits/1110675264_1606843454.23/0/hibernate-validator-6.0.14-final-sources-1.jar/META-INF/validation-configuration-2.0.xsd
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/**
 * A method-level constraint, that evaluates a script expression against the
 * annotated method or constructor. This constraint can be used to implement
 * validation routines that depend on several parameters of the annotated
 * executable.
 * 
 * Script expressions can be written in any scripting or expression language,
 * for which a <a href="http://jcp.org/en/jsr/detail?id=223">JSR 223</a>
 * ("Scripting for the Java<sup>TM</sup> Platform") compatible engine can be
* found on the classpath. To refer to a parameter within the scripting
* expression, use its name as obtained by the active
* [ @link javax.validation.ParameterNameProvider ]. By default, [ @code arg0 ], [ @code arg1 ] etc.
* will be used as parameter names.
* </p>
*  
* The following listing shows an example using the JavaScript engine which
* comes with the JDK:
* </p>
*  
* { @code @ParameterScriptAssert(script = "arg0.before(arg1)", lang = "javascript")
*  
*  
*  
*  
* Can be specified on any method or constructor.
*  
*  
*  
*  
* @author Gunnar Morling
* */

Found in path(s):
* /opt/cola/permits/1110675264_1606843454.23/0/hibernate-validator-6-0-14-final-sources-1-
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/**
 * Retrieves constraint related meta data for the parameters of the given
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* 
* @param executable The executable of interest.
* 
* @return A list with parameter meta data for the given executable.
*/

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- analysis/common/src/java/org/apache/lucene/analysis/da/GermanLightStemmer.java
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hello:
${CC} -O2 -I. -o hello -lc -llttng-ust hello.c tp.c

.PHONY: clean
clean:
rm -f hello
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LTTng UST - Userspace Tracer

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  jar/org/springframework/beans/factory/annotation/Lookup.java
* /opt/cola/permits/1110952889_1606873699.91/0/spring-beans-5-1-0-release-sources-1-
  jar/org/springframework/beans/support/MethodReplacer.java
* /opt/cola/permits/1110952889_1606873699.91/0/spring-beans-5-1-0-release-sources-1-
  jar/org/springframework/beans/factory/support/DefaultBeanNameGenerator.java
* /opt/cola/permits/1110952889_1606873699.91/0/spring-beans-5-1-0-release-sources-1-
  jar/org/springframework/beans/support/SortDefinition.java
* /opt/cola/permits/1110952889_1606873699.91/0/spring-beans-5-1-0-release-sources-1-
  jar/org/springframework/beans/factory/annotation/Value.java
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1.1386 delayed-stream 1.0.0

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# delayed-stream

Buffers events from a stream until you are ready to handle them.

## Installation

```bash
npm install delayed-stream
```
## Usage

The following example shows how to write a http echo server that delays its response by 1000 ms.

```javascript
var DelayedStream = require('delayed-stream');
var http = require('http');

http.createServer(function(req, res) {
  var delayed = DelayedStream.create(req);

  setTimeout(function() {
    res.writeHead(200);
    delayed.pipe(res);
  }, 1000);
});
```

If you are not using `Stream#pipe`, you can also manually release the buffered events by calling `delayedStream.resume()`:

```javascript
var delayed = DelayedStream.create(req);

setTimeout(function() {
  // Emit all buffered events and resume underlaying source
  delayed.resume();
}, 1000);
```

## Implementation

In order to use this meta stream properly, here are a few things you should know about the implementation.

### Event Buffering / Proxying

All events of the `source` stream are hijacked by overwriting the `source.emit` method. Until node implements a catch-all event listener, this is the only way.

However, delayed-stream still continues to emit all events it captures on the `source`, regardless of whether you have released the delayed stream yet or not.

Upon creation, delayed-stream captures all `source` events and stores them in
an internal event buffer. Once `delayedStream.release()` is called, all buffered events are emitted on the `delayedStream`, and the event buffer is cleared. After that, delayed-stream merely acts as a proxy for the underlaying source.

### Error handling

Error events on `source` are buffered / proxied just like any other events. However, `delayedStream.create` attaches a no-op `error` listener to the `source`. This way you only have to handle errors on the `delayedStream` object, rather than in two places.

### Buffer limits

delayed-stream provides a `maxDataSize` property that can be used to limit the amount of data being buffered. In order to protect you from bad `source` streams that don't react to `source.pause()`, this feature is enabled by default.

### API

#### `DelayedStream.create(source, [options])`

Returns a new `delayedStream`. Available options are:

* `pauseStream`
* `maxDataSize`

The description for those properties can be found below.

#### `delayedStream.source`

The `source` stream managed by this object. This is useful if you are passing your `delayedStream` around, and you still want to access properties on the `source` object.

#### `delayedStream.pauseStream = true`

Whether to pause the underlaying `source` when calling `DelayedStream.create()`. Modifying this property afterwards has no effect.

#### `delayedStream.maxDataSize = 1024 * 1024`

The amount of data to buffer before emitting an `error`.

If the underlaying source is emitting `Buffer` objects, the `maxDataSize` refers to bytes.
If the underlying source is emitting JavaScript strings, the size refers to characters.

If you know what you are doing, you can set this property to `Infinity` to disable this feature. You can also modify this property during runtime.

```javascript
### delayedStream.dataSize = 0
```

The amount of data buffered so far.

```javascript
### delayedStream.readable
```

An ECMA5 getter that returns the value of `source.readable`.

```javascript
### delayedStream.resume()
```

If the `delayedStream` has not been released so far, `delayedStream.release()` is called.

In either case, `source.resume()` is called.

```javascript
### delayedStream.pause()
```

Calls `source.pause()`.

```javascript
### delayedStream.pipe(dest)
```

Calls `delayedStream.resume()` and then proxies the arguments to `source.pipe`.

```javascript
### delayedStream.release()
```

Emits and clears all events that have been buffered up so far. This does not resume the underlying source, use `delayedStream.resume()` instead.

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1.1390 spring-context 5.0.9.RELEASE

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  jar/org/springframework/format/FormatterRegistry.java
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  jar/org/springframework/format/datetime/joda/JodaTimeConverters.java
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* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/remoting/support/RefreshableScriptTargetSource.java
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/**
 * {@link FactoryBean} that obtains a WebSphere [{@link javax.management.MBeanServer}]
 * reference through WebSphere's proprietary [{@link AdminServiceFactory}] API,
 * available on WebSphere 5.1 and higher.
 *
 * <p>Exposes the [{@code MBeanServer}] for bean references.
 * This FactoryBean is a direct alternative to [{@link MBeanServerFactoryBean}],
 * which uses standard JMX 1.2 API to access the platform's MBeanServer.
 * The javadocs for WebSphere's
 * <a href="http://bit.ly/UzccDr">{@code AdminServiceFactory}</a> and
 *
 * @author Juergen Hoeller
 * @author Rob Harrop
 * @since 2.0.3
 * @see javax.management.MBeanServer
 * @see MBeanServerFactoryBean
 */

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  jar/org/springframework/context/event/EventListenerFactory.java
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 */
/**
 * Indicates that a component is only eligible for registration when all
 * [@linkplain #value specified conditions] match.
 *
 * <p>A <em>condition</em> is any state that can be determined programatically
 * before the bean definition is due to be registered (see [@link Condition] for details).
 *
 * <p>The [@code @Conditional] annotation may be used in any of the following ways:
 * <ul>
 *   <li>as a type-level annotation on any class directly or indirectly annotated with
 *       [@code @Component], including [@link Configuration @Configuration] classes</li>
 *   <li>as a meta-annotation, for the purpose of composing custom stereotype
 *       annotations</li>
 *   <li>as a method-level annotation on any [@link Bean @Bean] method</li>
 */
If a `@Configuration` class is marked with `@Conditional`, all of the `@Bean` methods, `@Import` annotations, and `@ComponentScan` annotations associated with that class will be subject to the conditions.

**NOTE:** Inheritance of `@Conditional` annotations is not supported; any conditions from superclasses or from overridden methods will not be considered. In order to enforce these semantics, `@Conditional` itself is not declared as `@Inherited`; furthermore, any custom `@Conditional` custom composed annotation that is meta-annotated with `@Conditional` must not be declared as `@Inherited`.

@since 4.0
@see Condition
*/

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/*
jar/org/springframework/jmx/export/MBeanExportOperations.java

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 */

Found in path(s):
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-
  jar/org/springframework/context/MessageSourceAware.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-
  jar/org/springframework/context/ApplicationContextInitializer.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-
  jar/org/springframework/context/annotation/ImportAware.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-
  jar/org/springframework/context/annotation/BeanMethod.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-
  jar/org/springframework/context/annotation/ConflictingBeanDefinitionException.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-
  jar/org/springframework/context/ApplicationEventPublisherAware.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-
  jar/org/springframework/jmx/export/notification/NotificationPublisherAware.java

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* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/validation/MapBindingResult.java

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* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/jmx/access/MBeanProxyFactoryBean.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/jmx/export/assembler/MethodExclusionMBeanInfoAssembler.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/instrument/classloading/SimpleThrowawayClassLoader.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/context/expression/CachedExpressionEvaluator.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/context/support/MessageSourceSupport.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/cache/interceptor/CacheOperation.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/context/support/MessageSourceSupport.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/jmx/export/metadata/ManagedNotification.java
*/
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/jmx/export/naming/ObjectNamingStrategy.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/jmx/support/ConnectorServerFactoryBean.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/context/MessageSource.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/jndi/JndiObjectFactoryBean.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/context/i18n/LocaleContextHolder.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/instrument/classloading/ResourceOverridingShadowingClassLoader.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/context/event/EventPublicationInterceptor.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/validation/Errors.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/scheduling/support/PeriodicTrigger.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/scheduling/support/CronSequenceGenerator.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/scheduling/support/CronSequenceGenerator.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/context/EnvironmentAware.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/instrument/classloading/SimpleLoadTimeWeaver.java
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 */

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 * Abstract the invocation of a cache operation.
 *
 * <p>Does not provide a way to transmit checked exceptions but
 * provide a special exception that should be used to wrap any
 * exception that was thrown by the underlying invocation.
 * Callers are expected to handle this issue type specifically.
 *
 * @author Stephane Nicoll
 */
1.1391 go-immutable-radix v1.1.0

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1.1395 ember-cli-test-info 1.0.0

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1.1396 bind 9.11.4

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* configure.ac, Makefile.am: The original versions were derived from the
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  Author: Julio Merino <jmmv@users.sourceforge.net>

* atf-c/ui.c: The format_paragraph and format_text functions were
derived form the ones in the Monotone project, revision
  3a0982da3082287d96df35f98d787c5cffe2bb5b6,
  Author: Julio Merino <jmmv@NetBSD.org>

* atf-c++/detail/io.hpp, atf-c++/detail/io.cpp, atf-c++/detail/io_test.cpp:
  These files were derived from the file_handle, systembuf, pipe and pistream
classes and tests found in the Boost.Process library.
Author: Julio Merino <jmmv84@gmail.com>

* admin/check-style.sh, admin/check-style-common.awk, admin/check-style-cpp.awk, admin/check-style-shell.awk: These files, except the first one, were first implemented in the Buildtool project. They were later adapted to be part of Boost.Process and, during that process, the shell script was created.

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xmlns:xi="http://www.w3.org/2001/XInclude"
xmlns:db="http://docbook.org/ns/docbook">

<xsl:template name="isc.copyright.format">
  <xsl:param name="text"/>
  <xsl:value-of select="$isc.copyright.leader"/>
  <xsl:value-of select="normalize-space(substring-before($text, '&#10;'))"/>
  <xsl:text>&#10;</xsl:text>
  <xsl:variable name="rest" select="substring-after($text, '&#10;')"/>
  <xsl:if test="translate($rest, '&#9;&#32;', '')">
    <xsl:call-template name="isc.copyright.format">
      <xsl:with-param name="text" select="$rest"/>
    </xsl:call-template>
  </xsl:if>
</xsl:template>

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</xsl:variable>

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bzip2/libbzip2 version 1.0.2 of 30 December 2001

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1.1404 alecthomas-template v0.0.0-20190718012654-fb15b899a751

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# BSDLIB_IMAGE = libce
# BSDLIB_MYDIR = et
# BSDLIB_INSTALL_DIR = $(SHLIBDIR)
#
all:: image

real-subdirs:: Makefile
@echo "MKDIR pic"
@mkdir -p pic

BSD_LIB = $(BSDLIB_IMAGE).so.$(BSDLIB_VERSION)
BSDLIB_PIC_FLAG = -fpic

image:$(BSD_LIB)

$(BSD_LIB): $(OBJS)
(cd pic; ld -Bshareable -o $(BSD_LIB) $(LDFLAGS_SHLIB) $(OBJS));
$(MV) pic/$(BSD_LIB) .

$(RM) -f $(BSD_LIB)
(cd ..; $(LN) $(LINK_BUILD_FLAGS) \n`echo $(my_dir) | sed -e 's;lib/;;'"/$(BSD_LIB) $(BSD_LIB))
install-shlibs install:: $(BSD_LIB)
@echo "INSTALL_PROGRAM $(BSDLIB_INSTALL_DIR)/$(BSD_LIB)"
@$(INSTALL_PROGRAM) $(BSD_LIB) \n$(DESTDIR)$BSDLIB_INSTALL_DIR)/$(BSD_LIB)
@-$(LDCONFIG)
install-strip: install
install-shlibs-strip:: install-shlibs
uninstall-shlibs-uninstall::
$(RM) -f $(DESTDIR)$BSDLIB_INSTALL_DIR)/$(BSD_LIB)
clean::
$(RM) -rf pic
$(RM) -f $(BSD_LIB)
$(RM) -f ../$(BSD_LIB)
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Index: tdbsa/tdb.c
===================================================================
--- tdbsa.orig/tdb.c
+++ tdbsa/tdb.c
@@ -4,11 +4,11 @@ Rev: 23371
 Last Changed Date: 2007-06-06 20:14:06 -0400 (Wed, 06 Jun 2007)
 */
 */
- Unix SMB/CIFS implementation.
+ trivial database library - standalone version

- trivial database library - private includes
-
- Copyright (C) Andrew Tridgell 2005
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** NOTE! The following LGPL license applies to the tdb
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That's all there is to it!
This package was added to the e2fsprogs debian source package by
Theodore Ts'o <tytso@mit.edu> on Sat Mar 15 15:33:37 EST 2003

It is part of the main e2fsprogs distribution, which can be found at:

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Upstream Author: Theodore Ts'o <tytso@mit.edu>

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This package was put together by Yann Dirson <dirson@debian.org>, from sources obtained from a mirror of:
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package cloud

import (
    "bytes"
    "io/ioutil"
    "os"
    "path/filepath"
    "strings"
    "testing"
)

var sentinels = []string{
    "Copyright",
    "Google",
   ´Licensed under the Apache License, Version 2.0 (the "License");`,
}

func TestLicense(t *testing.T) {
    t.Parallel()
err := filepath.Walk(".", func(path string, fi os.FileInfo, err error) error {
    if err != nil {
        return err
    }

    if ext := filepath.Ext(path); ext != ".go" && ext != ".proto" {
        return nil
    }

    if strings.HasSuffix(path, ".pb.go") {
        // .pb.go files are generated from the proto files.
        // .proto files must have license headers.
        return nil
    }

    if path == "bigtable/cmd/cbt/cbtdoc.go" {
        // Automatically generated.
        return nil
    }

    if path == "cmd/go-cloud-debug-agent/internal/debug/elf/elf.go" {
        // BSD license, which is compatible, is embedded in the file.
        return nil
    }

    src, err := ioutil.ReadFile(path)
    if err != nil {
        return nil
    }

    src = src[:300] // Ensure all of the sentinel values are at the top of the file.

    // Find license
    for _, sentinel := range sentinels {
        if !bytes.Contains(src, []byte(sentinel)) {
            t.Errorf("%v: license header not present. want %q", path, sentinel)
            return nil
        }
    }

    return nil
})
if err != nil {
    t.Fatal(err)
}

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* /opt/cola/permits/1139593694_1614664740.97/0/javassist-3-18-0-ga-sources-2-jar/javassist/compiler/ast/StringL.java

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1.1427 intl-relativeformat 2.2.0

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# PLY (Python Lex-Yacc)  Version 3.11

Introduction
============

PLY is a 100% Python implementation of the common parsing tools lex and yacc. Here are a few highlights:

- PLY is very closely modeled after traditional lex/yacc.
  If you know how to use these tools in C, you will find PLY to be similar.

- PLY provides *very* extensive error reporting and diagnostic information to assist in parser construction. The original implementation was developed for instructional purposes. As a result, the system tries to identify the most common types of errors made by novice users.

- PLY provides full support for empty productions, error recovery, precedence specifiers, and moderately ambiguous grammars.
- Parsing is based on LR-parsing which is fast, memory efficient, better suited to large grammars, and which has a number of nice properties when dealing with syntax errors and other parsing problems. Currently, PLY builds its parsing tables using the LALR(1) algorithm used in yacc.

- PLY uses Python introspection features to build lexers and parsers. This greatly simplifies the task of parser construction since it reduces the number of files and eliminates the need to run a separate lex/yacc tool before running your program.

- PLY can be used to build parsers for "real" programming languages. Although it is not ultra-fast due to its Python implementation, PLY can be used to parse grammars consisting of several hundred rules (as might be found for a language like C). The lexer and LR parser are also reasonably efficient when parsing typically sized programs. People have used PLY to build parsers for C, C++, ADA, and other real programming languages.

How to Use
==========

PLY consists of two files : lex.py and yacc.py. These are contained within the 'ply' directory which may also be used as a Python package. To use PLY, simply copy the 'ply' directory to your project and import lex and yacc from the associated 'ply' package. For example:

```python
import ply.lex as lex
import ply.yacc as yacc
```

Alternatively, you can copy just the files lex.py and yacc.py individually and use them as modules. For example:

```python
import lex
import yacc
```

The file setup.py can be used to install ply using distutils.

The file doc/ply.html contains complete documentation on how to use the system.

The example directory contains several different examples including a PLY specification for ANSI C as given in K&R 2nd Ed.

A simple example is found at the end of this document

Requirements
PLY requires the use of Python 2.6 or greater. However, you should use the latest Python release if possible. It should work on just about any platform. PLY has been tested with both CPython and Jython. It also seems to work with IronPython.

Resources
========
More information about PLY can be obtained on the PLY webpage at:

http://www.dabeaz.com/ply

For a detailed overview of parsing theory, consult the excellent book "Compilers : Principles, Techniques, and Tools" by Aho, Sethi, and Ullman. The topics found in "Lex & Yacc" by Levine, Mason, and Brown may also be useful.

The GitHub page for PLY can be found at:

https://github.com/dabeaz/ply

An old and relatively inactive discussion group for PLY is found at:

http://groups.google.com/group/ply-hack

Acknowledgments
================
A special thanks is in order for all of the students in CS326 who suffered through about 25 different versions of these tools :-). The CHANGES file acknowledges those who have contributed patches.

Elias Ioup did the first implementation of LALR(1) parsing in PLY-1.x. Andrew Waters and Markus Schoepflin were instrumental in reporting bugs and testing a revised LALR(1) implementation for PLY-2.0.

Special Note for PLY-3.0
=======================
PLY-3.0 the first PLY release to support Python 3. However, backwards compatibility with Python 2.6 is still preserved. PLY provides dual Python 2/3 compatibility by restricting its implementation to a common subset of basic language features. You should not convert PLY using 2to3--it is not necessary and may in fact break the implementation.

Example
=======

Here is a simple example showing a PLY implementation of a calculator
with variables.

# calc.py

# A simple calculator with variables.

tokens = (
    'NAME', 'NUMBER',
    'PLUS', 'MINUS', 'TIMES', 'DIVIDE', 'EQUALS',
    'LPAREN', 'RPAREN',
)

# Tokens
t_PLUS = r'\+'
t_MINUS = r'-'
t_TIMES = r'\*'
t_DIVIDE = r'/'
t_EQUALS = r'='
t_LPAREN = r'\('
t_RPAREN = r'\)'
t_NAME = r'[a-zA-Z_][a-zA-Z0-9_]*'

def t_NUMBER(t):
    r'\d+'
    t.value = int(t.value)
    return t

# Ignored characters
t_ignore = " \
"

def t_newline(t):
    r'\n+'
    t.lexer.lineno += t.value.count("\n")

def t_error(t):
    print("Illegal character '%s'" % t.value[0])
    t.lexer.skip(1)

# Precedence rules for the arithmetic operators
precedence = (
    'left', 'PLUS', 'MINUS',
)
# dictionary of names (for storing variables)
names = { }

def p_statement_assign(p):
    'statement : NAME EQUALS expression'
    names[p[1]] = p[3]

def p_statement_expr(p):
    'statement : expression'
    print(p[1])

def p_expression_binop(p):
    '''expression : expression PLUS expression
                  | expression MINUS expression
                  | expression TIMES expression
                  | expression DIVIDE expression'''

def p_expression_uminus(p):
    'expression : MINUS expression %prec UMINUS'
    p[0] = -p[2]

def p_expression_group(p):
    'expression : LPAREN expression RPAREN'
    p[0] = p[2]

def p_expression_number(p):
    'expression : NUMBER'
    p[0] = p[1]

def p_expression_name(p):
    'expression : NAME'
    try:
        p[0] = names[p[1]]
    except LookupError:
        print("Undefined name " %p[1])
        p[0] = 0

def p_error(p):
    print("Syntax error at " %p.value)
import ply.yacc as yacc
yacc.yacc()

while True:
    try:
        s = raw_input('calc > ')  # use input() on Python 3
        except EOFError:
            break
        yacc.parse(s)

Bug Reports and Patches
=======================
My goal with PLY is to simply have a decent lex/yacc implementation for Python. As a general rule, I don't spend huge amounts of time working on it unless I receive very specific bug reports and/or patches to fix problems. I also try to incorporate submitted feature requests and enhancements into each new version. Please visit the PLY github page at https://github.com/dabeaz/ply to submit issues and pull requests. To contact me about bugs and/or new features, please send email to dave@dabeaz.com.

-- Dave

Found in path(s):
* /opt/cola/permits/1110905356_1606871332.58/0/dabeaz-ply-3-11-0-g0f398b7-1-tar-gz/dabeaz-ply-0f398b7/README.md
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1.1444 time 1.9

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1.1446 zopfli 1.0.1

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Jean-loup Gailly        Mark Adler
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Barron, Danny
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Wieringen, Marco van
Wilk, Jakub
Winiger, Gary
Wood, David
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The following people have worked to translate sudo into other languages:

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Casagrande, Milo
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1.1451 json-net 0.17.0
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1.1452 protobuf-java 2.4.1

1.1453 plexus-cipher 1.7

1.1454 tcl 8.6.8

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* /opt/cola/permits/1112613326_1607121302.43/0/spring-tx-5-0-8-release-sources-jar/org/springframework/transaction/annotation/TransactionAnnotationParser.java
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* /opt/cola/permits/1112613326_1607121302.43/0/spring-tx-5-0-8-release-sources-jar/org/springframework/transaction/support/ResourceTransactionManager.java
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* /opt/cola/permits/1112613326_1607121302.43/0/spring-tx-5-0-8-release-sources-jar/org/springframework/transaction/TransactionUsageException.java
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* /opt/cola/permits/1112613326_1607121302.43/0/spring-tx-5-0-8-release-sources-jar/org/springframework/transaction/interceptor/DelegatingTransactionAttribute.java
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* /opt/cola/permits/1112613326_1607121302.43/0/spring-tx-5-0-8-release-sources-jar/org/springframework/transaction/PlatformTransactionManager.java
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* /opt/cola/permits/1112613326_1607121302.43/0/spring-tx-5-0-8-release-sources-jar/org/springframework/dao/PermissionDeniedDataAccessException.java
* /opt/cola/permits/1112613326_1607121302.43/0/spring-tx-5-0-8-release-sources-jar/org/springframework/transaction/UnexpectedRollbackException.java
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* /opt/cola/permits/1112613326_1607121302.43/0/spring-tx-5-0-8-release-sources-jar/org/springframework/transaction/jta/SimpleTransactionFactory.java
* /opt/cola/permits/1112613326_1607121302.43/0/spring-tx-5-0-8-release-sources-jar/org/springframework/transaction/jta/JtaAfterCompletionSynchronization.java

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* /opt/cola/permits/1112613326_1607121302.43/0/spring-tx-5-0-8-release-sources-jar/org/springframework/jca/cci/connection/NotSupportedRecordFactory.java
* /opt/cola/permits/1112613326_1607121302.43/0/spring-tx-5-0-8-release-sources-jar/org/springframework/dao/support/DaoSupport.java
* /opt/cola/permits/1112613326_1607121302.43/0/spring-tx-5-0-8-release-sources-jar/org/springframework/jca/cci/RecordTypeNotSupportedException.java
* /opt/cola/permits/1112613326_1607121302.43/0/spring-tx-5-0-8-release-sources-jar/org/springframework/transaction/InvalidTimeoutException.java
* /opt/cola/permits/1112613326_1607121302.43/0/spring-tx-5-0-8-release-sources-jar/org/springframework/transaction/support/TransactionOperations.java
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* /opt/cola/permits/1135937037_1613638965.79/0/spring-webmvc-4-3-24-release-sources-2-
  jar/org/springframework/web/servlet/view/tiles2/SpringLocaleResolver.java
* /opt/cola/permits/1135937037_1613638965.79/0/spring-webmvc-4-3-24-release-sources-2-
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 * A contract for inspecting and potentially modifying request data values such
 * as URL query parameters or form field values before they are rendered by a
 * view or before a redirect.
 *
 * <p>Implementations may use this contract for example as part of a solution
 * to provide data integrity, confidentiality, protection against cross-site
 * request forgery (CSRF), and others or for other tasks such as automatically
 * adding a hidden field to all forms and URLs.
 *
 * <p>View technologies that support this contract can obtain an instance to
 * delegate to via @{link RequestContext#getRequestDataValueProcessor}.
 * *
 * @author Rossen Stoyanchev
 * @since 3.1
 */

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* /opt/cola/permits/1135937037_1613638965.79/0/spring-webmvc-4-3-24-release-sources-2.jar/org/springframework/web/servlet/theme/SessionThemeResolver.java
* /opt/cola/permits/1135937037_1613638965.79/0/spring-webmvc-4-3-24-release-sources-2.jar/org/springframework/web/servlet/tags/BindTag.java
* /opt/cola/permits/1135937037_1613638965.79/0/spring-webmvc-4-3-24-release-sources-2.jar/org/springframework/web/servlet/tags/form/HiddenInputTag.java
* /opt/cola/permits/1135937037_1613638965.79/0/spring-webmvc-4-3-24-release-sources-2.jar/org/springframework/web/servlet/theme/CookieThemeResolver.java
* /opt/cola/permits/1135937037_1613638965.79/0/spring-webmvc-4-3-24-release-sources-2.jar/org/springframework/web/servlet/i18n/FixedLocaleResolver.java
* /opt/cola/permits/1135937037_1613638965.79/0/spring-webmvc-4-3-24-release-sources-2.jar/org/springframework/web/servlet/i18n/AbstractLocaleResolver.java
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* /opt/cola/permits/1135937037_1613638965.79/0/spring-webmvc-4-3-24-release-sources-2.jar/org/springframework/web/servlet/theme/AbstractLocaleContextResolver.java
* /opt/cola/permits/1135937037_1613638965.79/0/spring-webmvc-4-3-24-release-sources-2.jar/org/springframework/web/servlet/HandlerAdapter.java
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  jar/org/springframework/web/servlet/view/InternalResourceViewResolver.java
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  jar/org/springframework/web/servlet/resource/TransformedResource.java
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  jar/org/springframework/web/servlet/resource/EncodedResource.java
* /opt/cola/permits/1135937037_1613638965.79/0/spring-webmvc-4-3-24-release-sources-2-
  jar/org/springframework/web/servlet/resource/DefaultServletHttpRequestHandler.java
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/**
 * XSLT-driven View that allows for response context to be rendered as the
 * result of an XSLT transformation.
 *
 * <p>The XSLT Source object is supplied as a parameter in the model and then
 * [ @link #locateSource detected ] during response rendering. Users can either specify
 * a specific entry in the model via the [ @link #setSourceKey sourceKey ] property or
 * have Spring locate the Source object. This class also provides basic conversion
 * of objects into Source implementations. See [ @link #getSourceTypes() here ]
 * for more details.
 *
 * <p>All model parameters are passed to the XSLT Transformer as parameters.
 * In addition the user can configure [ @link #setOutputProperties output properties ]
 * to be passed to the Transformer.
 *
 * @author Rob Harrop
 * @author Juergen Hoeller
* @since 2.0
*/

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* /opt/cola/permits/1135937037_1613638965.79/0/spring-webmvc-4-3-24-release-sources-2-jar/org/springframework/web/servlet/view/tiles3/SpringBeanPreparerFactory.java
* /opt/cola/permits/1135937037_1613638965.79/0/spring-webmvc-4-3-24-release-sources-2-jar/org/springframework/web/servlet/SmartView.java
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* /opt/cola/permits/1135937037_1613638965.79/0/spring-webmvc-4-3-24-release-sources-2-jar/org/springframework/web/servlet/handler/WebRequestHandlerInterceptorAdapter.java
* /opt/cola/permits/1135937037_1613638965.79/0/spring-webmvc-4-3-24-release-sources-2-jar/org/springframework/web/servlet/tags/form/AbstractCheckedElementTag.java
* /opt/cola/permits/1135937037_1613638965.79/0/spring-webmvc-4-3-24-release-sources-2-jar/org/springframework/web/servlet/view/velocity/VelocityLayoutView.java
* /opt/cola/permits/1135937037_1613638965.79/0/spring-webmvc-4-3-24-release-sources-2-
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* /opt/cola/permits/1135937037_1613638965.79/0/spring-webmvc-4-3-24-release-sources-2-jar/org/springframework/web/servlet/tags/form/PasswordInputTag.java
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* /opt/cola/permits/1135937037_1613638965.79/0/spring-webmvc-4-3-24-release-sources-2.jar/org/springframework/web/servlet/view/AbstractController.java
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* /opt/cola/permits/1135937037_1613638965.79/0/spring-webmvc-4-3-24-release-sources-2-
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* /opt/cola/permits/1135937037_1613638965.79/0/spring-webmvc-4-3-24-release-sources-2-jar/org/springframework/web/servlet/config/annotation/ViewControllerRegistry.java
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goproperties - properties file decoder for Go

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procfs provides functions to retrieve system, kernel and process metrics from the pseudo-filesystem proc.

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version 1.2.7, May 2nd, 2012

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jloup@gzip.org          madler@alumni.caltech.edu

The data format used by the zlib library is described by RFCs (Request for
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*/

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1.1484 retrofit-mock 2.0.0

1.1485 esapi 2.1.0
1.1486 @babel/helper-validator-identifier

7.12.11

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1.1487 ipmiutil 3.0.5

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1.1495 commons-pool 2.4.2

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1.1496 intl-format-cache 2.2.9

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1.1500 @babel/plugin-transform-parameters

7.12.1

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1.1501 babel-plugin-transform-es2015-for-of
6.23.0

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1.1502 fast-sourcemap-concat 1.4.0

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1.1503 rollup 0.57.1

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1.1504 metrics-core 2.2.0

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* /opt/cola/permits/1145440743_1616178883.36/0/metrics-core-2-2-0-sources-5-jar/com/yammer/metrics/stats/ThreadLocalRandom.java

1.1505 librabbitmq 0.6.0

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EJS - Embedded JavaScript

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1.1506 memory-streams 0.1.3
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1.1507 core-js 3.6.5
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1.1508 babel-plugin-dynamic-import-node

2.3.3

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1.1509 safe-buffer 5.1.2
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1.1510 jetty-io 9.2.13.v20150730

1.1511 bundle-spring 2.5.5
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@end group
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If you have Invariant Sections, Front-Cover Texts and Back-Cover Texts, replace the `with@dots{}Texts.' line with this:

@smallexample
@group
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@c Local Variables:
@c ispell-local-pdict: "ispell-dict"
@c End:

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Version 2, June 1991

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Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that companies distributing free software will individually obtain patent licenses, thus in effect transforming the program into proprietary software. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all.

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The reason we have a separate public license for some libraries is that they blur the distinction we usually make between modifying or adding to a program and simply using it. Linking a program with a library, without changing the library, is in some sense simply using the library, and is analogous to running a utility program or application program. However, in a textual and legal sense, the linked executable is a combined work, a derivative of the original library, and the ordinary General Public License treats it as such.

Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.

However, unrestricted linking of non-free programs would deprive the users of those programs of all benefit from the free status of the libraries themselves. This Library General Public License is intended to permit developers of non-free programs to use free libraries, while preserving your freedom as a user of such programs to change the free libraries that are incorporated in them. (We have not seen how to achieve this as regards changes in header files, but we have achieved it as regards changes in the actual functions of the Library.) The hope is that this will lead to faster development of free libraries.
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d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

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Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

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We call this license the "Lesser" General Public License because it does Less to protect the user's freedom than the ordinary General Public License. It also provides other free software developers Less of an advantage over competing non-free programs. These disadvantages are the reason we use the ordinary General Public License for many libraries. However, the Lesser license provides advantages in certain special circumstances.

For example, on rare occasions, there may be a special need to
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This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

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If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

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Dean Elsner wrote the original gas for vax.

Jay Fenlason maintained gas for a while, adding support for gdb-specific debug information and the 68k series machines, most of the preprocessing pass, and extensive changes in messages.c, input-file.c, write.c.

K. Richard Pixley maintained gas for a while, adding various enhancements and many bug fixes, including merging support for several processors, breaking gas up to handle multiple object file format backends (including heavy rewrite, testing, an integration of the coff and b.out backends), adding configuration including heavy testing and verification of cross assemblers and file splits and renaming, converted gas to strictly ansi C including full prototypes, added support for m680[34]0 & cpu32, considerable work on i960 including a coff port (including considerable amounts of reverse engineering), a sparc opcode file rewrite, decstation, rs6000, and hp300hpux host ports, updated "know" assertions and made them work, much other reorganization, cleanup, and lint.

Ken Raeburn wrote the high-level BFD interface code to replace most of the code in format-specific I/O modules.

The original Vax-VMS support was contributed by David L. Kashtan. Eric Youngdale and Pat Rankin have done much work with it since.

The Intel 80386 machine description was written by Eliot Dresselhaus.

Minh Tran-Le at IntelliCorp contributed some AIX 386 support.

The Motorola 88k machine description was contributed by Devon Bowen of Buffalo University and Torbjorn Granlund of the Swedish Institute of
Computer Science.

Keith Knowles at the Open Software Foundation wrote the original MIPS back end (tc-mips.c, tc-mips.h), and contributed Rose format support that hasn’t been merged in yet. Ralph Campbell worked with the MIPS code to support a.out format.

Support for the Zilog Z8k and Hitachi H8/300, H8/500 and SH processors (tc-z8k, tc-h8300, tc-h8500, tc-sh), and IEEE 695 object file format (obj-ieee), was written by Steve Chamberlain of Cygnus Solutions. Steve also modified the COFF back end (obj-coffbfd) to use BFD for some low-level operations, for use with the Hitachi, 29k and Zilog targets.

John Gilmore built the AMD 29000 support, added .include support, and simplified the configuration of which versions accept which pseudo-ops. He updated the 68k machine description so that Motorola’s opcodes always produced fixed-size instructions (e.g. jsr), while synthetic instructions remained shrinkable (jbsr). John fixed many bugs, including true tested cross-compilation support, and one bug in relaxation that took a week and required the proverbial one-bit fix.

Ian Lance Taylor of Cygnus Solutions merged the Motorola and MIT syntaxes for the 68k, completed support for some COFF targets (68k, i386 SVR3, and SCO Unix), wrote the ECOFF support based on Michael Meissner’s mips-tfile program, wrote the PowerPC and RS/6000 support, and made a few other minor patches. He handled the binutils releases for versions 2.7 through 2.9.

David Edelsohn contributed fixes for the PowerPC and AIX support.

Steve Chamberlain made gas able to generate listings.

Support for the HP9000/300 was contributed by Glenn Engel of HP.

Support for ELF format files has been worked on by Mark Eichin of Cygnus Solutions (original, incomplete implementation), Pete Hoogenboom at the University of Utah (HPPA mainly), Michael Meissner of the Open Software Foundation (i386 mainly), and Ken Raeburn of Cygnus Solutions (sparc, initial 64-bit support).

Several engineers at Cygnus Solutions have also provided many small bug fixes and configuration enhancements.

The initial Alpha support was contributed by Carnegie-Mellon University. Additional work was done by Ken Raeburn of Cygnus Solutions. Richard Henderson then rewrote much of the Alpha support.
Ian Dall updated the support code for the National Semiconductor 32000 series, and added support for Mach 3 and NetBSD running on the PC532.

Klaus Kaempf ported the assembler and the binutils to openVMS/Alpha.

Steve Haworth contributed the support for the Texas Instruction c30 (tms320c30).

H.J. Lu has contributed many patches and much testing.

Alan Modra reworked much of the i386 backend, improving the error checking, updating the code, and improving the 16 bit support, using patches from the work of Martynas Kunigelis and H.J. Lu.

Many others have contributed large or small bugfixes and enhancements. If you've contributed significant work and are not mentioned on this list, and want to be, let us know. Some of the history has been lost; we aren't intentionally leaving anyone out.

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1.1520 @babel/plugin-proposal-object-rest-spread 7.12.1

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1.1522 jetty-http 9.2.13.v20150730
1.1523 process-nextick-args 2.0.1

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1.1524 postgresql-jdbc 9.4

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* configure.ac, Makefile.am: The original versions were derived from the ones in the XML Catalog Manager project, version 2.2.

Author: Julio Merino <jmmv@users.sourceforge.net>

* atf-c/ui.c: The format_paragraph and format_text functions were derived from the ones in the Monotone project, revision 3a0982da308228d796df35f98d787c5c56f22bb5b6.

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* atf-c++/detail/io.hpp, atf-c++/detail/io.cpp, atf-c++/detail/io_test.cpp: These files were derived from the file_handle, systembuf, pipe and pistream classes and tests found in the Boost.Process library.

Author: Julio Merino <jmmv84@gmail.com>

* admin/check-style.sh, admin/check-style-common.awk, admin/check-style-cpp.awk, admin/check-style-shell.awk: These files, except the first one, were first implemented in the Buildtool project. They were later adapted to be part of Boost.Process and, during that process, the shell script was created.

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1.1537 aspect-j 1.8.13

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1.1539 grpc-go v1.29.1

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[This is the first released version of the library GPL. It is
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Our method of protecting your rights has two steps: (1) copyright
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Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.

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jar/org/apache/commons/discovery/tools/PropertiesHolder.java
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jar/org/apache/commons/discovery/tools/DiscoverClass.java
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jar/org/apache/commons/discovery/tools/ClassUtils.java
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jar/org/apache/commons/discovery/jdk/JDK11Hooks.java
* /opt/cola/permits/1136044975_1613664860.94/0/commons-discovery-0-2-sources-1-
jar/org/apache/commons/discovery/tools/EnvironmentCache.java
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jar/org/apache/commons/discovery/tools/DefaultClassHolder.java
* /opt/cola/permits/1136044975_1613664860.94/0/commons-discovery-0-2-sources-1-
jar/org/apache/commons/discovery/jdk/PsuedoSystemClassLoader.java
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* /opt/cola/permits/1136044975_1613664860.94/0/commons-discovery-0-2-sources-1-
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jar/org/apache/commons/discovery/tools/ResourceUtils.java
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jar/org/apache/commons/discovery/tools/DiscoverSingleton.java
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* /opt/cola/permits/1142967319_1615498598.56/0/spring-core-3-0-4-release-sources-1.jar/org/springframework/core/enums/StringCodedLabeledEnum.java
* /opt/cola/permits/1142967319_1615498598.56/0/spring-core-3-0-4-release-sources-1.jar/org/springframework/core/Ordered.java

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jar/org/springframework/util/CompositeIterator.java

1.1567 commons-collections 3.2.1

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$Id: XPath.java,v 1.17 2007/11/10 05:29:02 jhunter Exp $

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* /opt/cola/permits/1136211697_1613709845.99/0/jdom-1-1-sources-1-jar/org/jdom/xpath/XPath.java
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$Id: JDOMParseException.java,v 1.8 2007/11/10 05:29:00 jhunter Exp $

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$Id: DOMOutputter.java,v 1.43 2007/11/10 05:29:01 jhunter Exp $

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/addtogroup

$Id: SAXOutputter.java,v 1.40 2007/11/10 05:29:01 jhunter Exp$

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$Id: ContentList.java,v 1.42 2007/11/10 05:28:58 jhunter Exp $

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$Id: NegateFilter.java,v 1.4 2007/11/10 05:29:00 jhunter Exp $

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$Id: BuilderErrorHandler.java,v 1.13 2007/11/10 05:29:00 jhunter Exp $

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$Id: AndFilter.java,v 1.4 2007/11/10 05:29:00 jhunter Exp $

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$Id: XSLTransformException.java,v 1.4 2007/11/10 05:29:02 jhunter Exp $

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$Id: DocType.java,v 1.32 2007/11/10 05:28:58 jhunter Exp$

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$Id: IllegalTargetException.java,v 1.15 2007/11/10 05:28:59 jhunter Exp $

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Found in path(s):
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$Id: OrFilter.java,v 1.5 2007/11/10 05:29:00 jhunter Exp $

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Found in path(s):
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$Id: XSLTransformer.java,v 1.5 2007/11/14 04:36:54 jhunter Exp $

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$Id: ContentFilter.java,v 1.15 2007/11/10 05:29:00 jhunter Exp $

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$Id: FilterIterator.java,v 1.6 2007/11/10 05:28:59 jhunter Exp $

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$Id: XMLOutputter.java,v 1.116 2007/11/10 05:29:01 jhunter Exp $

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$Id: Namespace.java,v 1.43 2007/11/10 05:28:59 jhunter Exp $

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* /opt/cola/permits/1136211697_1613709845.99/0/jdom-1-1-sources-1-jar/org/jdom/transform/JDOMResult.java

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* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/handlers/SimpleSessionHandler.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/transport/http/AxisHttpSession.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/encoding/DeserializerImpl.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/transport/local/LocalTransport.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/javax/xml/soap/Detail.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/components/net/DefaultHTTPTransportClientProperties.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/wssdl/toJava/JavaBeanFaultWriter.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/javax/xml/rpc/handler/HandlerInfo.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/javax/xml/rpc/holders/CalendarHolder.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/session/Session.java
jar/org/apache/axis/encoding/ser/Base64DeserializerFactory.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/types/Schema.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/utils/Admin.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/types/PositiveInteger.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/encoding/Base64.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/transport/local/Handler.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/javax/xml/rpc/holders/BigIntegerHolder.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/javax/xml/rpc/Service.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/javax/xml/soap/SOAPMessage.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/javax/xml/rpc/encoding/Serializer.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/javax/xml/rpc/Call.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/wsdl/toJava/JavaImplWriter.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/monitor/SOAPMonitorConstants.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/configuration/NullProvider.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/components/encoding/UTF16Encoder.java
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* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/wsdl/symbolTable/BaseType.java
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* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/components/net/IBMJSSESocketFactory.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/components/image/MerlinIO.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/wsdl/toJava/JavaServiceImplWriter.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/wsdl/toJava/JavaDefinitionWriter.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/javax/xml/rpc/holders/FloatHolder.java
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* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/utils/WSDLUtils.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/encoding/ser/DateSerializer.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/deployment/wsdd/WSDDHandler.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/encoding/ser/DateDeserializer.java
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* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/wsdl/symbolTable/CollectionType.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/deployment/wsdd/WSDDResponseFlow.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/wsdl/symbolTable/PortEntry.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/NoEndPointException.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/MessageContext.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/AxisFault.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/providers/BSFProvider.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/handlers/BasicHandler.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/handlers/LogHandler.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/attachments/DimeDelimitedInputStream.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/deployment/wsdd/WSDDTypeMappingContainer.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/transport/mail/MailServer.java
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* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/javax/xml/soap/SOAPFault.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/javax/xml/soap/MimeHeader.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/javax/xml/soap/SAXOutputter.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/javax/xml/soap/SOAPConnectionFactory.java
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* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/message/SOAPHandler.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/components/net/SunJSSESocketFactory.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/transport/http/NonBlockingBufferedInputStream.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/message/SOAPFaultBuilder.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/wsdl/symbolTable/Element.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/types/Name.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/transport/java/Handler.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/message/SOAPDocumentImpl.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/components/compiler/CompilerFactory.java
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* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/java/xml/rpc/JAXRPCException.java
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* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/utils/LockableHashtable.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/javax/xml/messaging/URLEndpoint.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/wsdl/gen/Generator.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/handlers/SimpleAuthorizationHandler.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/transport/java/JavaSender.java
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* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/message/MimeHeaders.java
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* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/javax/xml/soap/Name.java
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* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/handlers/SimpleAuthenticationHandler.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/monitor/SOAPMonitorService.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/types/Token.java
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* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/javax/xml/namespace/QName.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/providers/java/RMIProvider.java
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* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/components/encoding/XMLEncoderFactory.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/encoding/ser/CalendarDeserializer.java
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* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/components/threadpool/ThreadPool.java
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* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/encoding/ser/BaseSerializerFactory.java
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* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/transport/local/LocalSender.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/javax/xml/soap/SOAPBody.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/types/Notation.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/utils/CLUtil.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/message/EnvelopeBuilderFactory.java
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package license

// Features is a bitmask of feature flags
type Features uint

const FeatureNone Features = 0

func (f Features) HasFeature(flag Features) bool {

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* /opt/cola/permits/1135935877_1613638676.5/0/spring-tx-4-3-24-release-sources-2-jar/org/springframework/jca/endpoint/GenericMessageEndpointManager.java
* /opt/cola/permits/1135935877_1613638676.5/0/spring-tx-4-3-24-release-sources-2-jar/org/springframework/jca/endpoint/GenericMessageEndpointFactory.java
* /opt/cola/permits/1135935877_1613638676.5/0/spring-tx-4-3-24-release-sources-2-jar/org/springframework/transaction/annotation/TransactionManagementConfigurationSelector.java
* /opt/cola/permits/1135935877_1613638676.5/0/spring-tx-4-3-24-release-sources-2-jar/org/springframework/transaction/annotation/Isolation.java
* /opt/cola/permits/1135935877_1613638676.5/0/spring-tx-4-3-24-release-sources-2-jar/org/springframework/transaction/annotation/AnnotationTransactionAttributeSource.java
* /opt/cola/permits/1135935877_1613638676.5/0/spring-tx-4-3-24-release-sources-2-jar/org/springframework/transaction/annotation/SpringTransactionAnnotationParser.java
* /opt/cola/permits/1135935877_1613638676.5/0/spring-tx-4-3-24-release-sources-2-jar/org/springframework/transaction/annotation/TransactionAnnotationParser.java
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jar/org/springframework/transaction/support/SimpleTransactionStatus.java
* /opt/cola/permits/1135935877_1613638676.5/0/spring-tx-4-3-24-release-sources-2-jar/org/springframework/transaction/TransactionStatus.java
* /opt/cola/permits/1135935877_1613638676.5/0/spring-tx-4-3-24-release-sources-2-jar/org/springframework/jca/ccci/connection/ConnectionFactoryUtils.java
* /opt/cola/permits/1135935877_1613638676.5/0/spring-tx-4-3-24-release-sources-2-jar/org/springframework/transaction/support/AbstractTransactionStatus.java
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* /opt/cola/permits/1135935877_1613638676.5/0/spring-tx-4-3-24-release-sources-2-jar/org/springframework/transaction/jta/JtaTransactionManager.java
* /opt/cola/permits/1135935877_1613638676.5/0/spring-tx-4-3-24-release-sources-2-jar/org/springframework/transaction/annotation/Transactional.java
* /opt/cola/permits/1135935877_1613638676.5/0/spring-tx-4-3-24-release-sources-2-jar/org/springframework/transaction/support/TransactionSynchronization.java
* /opt/cola/permits/1135935877_1613638676.5/0/spring-tx-4-3-24-release-sources-2-jar/org/springframework/transaction/SavepointManager.java

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* /opt/cola/permits/1135935877_1613638676.5/0/spring-tx-4-3-24-release-sources-2-jar/org/springframework/transaction/config/JtaTransactionManagerBeanDefinitionParser.java
* /opt/cola/permits/1135935877_1613638676.5/0/spring-tx-4-3-24-release-sources-2-jar/org/springframework/transaction/support/TransactionSynchronization.java
* /opt/cola/permits/1135935877_1613638676.5/0/spring-tx-4-3-24-release-sources-2-jar/org/springframework/transaction/interceptor/TransactionInterceptor.java
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  jar/org/springframework/dao/TypeMismatchDataAccessException.java
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  jar/org/springframework/transaction/support/CallbackPreferringPlatformTransactionManager.java
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Eclipse

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* org.eclipse.jetty.orbit:org.eclipse.jdt.core

The following artifacts are EPL and ASL2.
* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.
* org.eclipse.jetty.orbit:javax.mail.glassfish

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Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.
https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

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Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.
http://openjdk.java.net/legal/gplv2+ce.html
OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of http://asm.ow2.org/license.html

org.ow2.asm:asm-commons
org.ow2.asm:asm

Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

MortBay

The following artifacts are ASL2 licensed. Based on selected classes from following Apache Tomcat jars, all ASL2 licensed.

org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

org.eclipse.jetty.toolchain:jetty-schemas
Assorted

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Written by: Philip Hazel
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(CA). These were automatically extracted from Mozilla's root certificates
file (certdata.txt). This file can be found in the mozilla source tree:
It contains the certificates in PEM format and therefore
can be directly used with curl / libcurl / php_curl, or with
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@(#) SRCSfile: certdata.txt,v $Revision: 1.80 $ $Date: 2011/11/03 15:11:58 $

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1.1596 hoist-non-react-statics 2.5.5

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1.1597 kerberos 1.16.1

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lib/libgss/g_verify.c
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lib/gssapi/mechglue/g_accept_sec_context.c
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lib/gssapi/mechglue/g_canon_name.c
lib/gssapi/mechglue/g_compare_name.c
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lib/gssapi/mechglue/g_dsp_status.c
lib/gssapi/mechglue/g_dup_name.c
lib/gssapi/mechglue/g_exp_sec_context.c
lib/gssapi/mechglue/g_export_name.c
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lib/gssapi/mechglue/g_rel_buffer.c
lib/gssapi/mechglue/g_rel_cred.c
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lib/gssapi/mechglue/g_userok.c
lib/gssapi/mechglue/g_utils.c
lib/gssapi/mechglue/g_verify.c
lib/gssapi/mechglue/gssd_pname_to_uid.c
lib/gssapi/mechglue/mglueP.h
lib/gssapi/mechglue/oid_ops.c
and the initial implementation of incremental propagation, including
the following new or changed files:

include/iprop_hdr.h
kadmin/server/ipropd_svc.c
lib/kdb/iprop.x
lib/kdb/kdb_convert.c
lib/kdb/kdb_log.c
lib/kdb/kdb_log.h
lib/krb5/error_tables/kdb5_err.et
kprop/kpropd_rpc.c
kprop/kproplog.c

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1.1602 at 3.1.20

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*
****************************************************************************
*
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* *
* <p/>The ASN.1 syntax for the private key with CRT is
* *
* <pre>
* --
* -- Representation of RSA private key with information for the CRT algorithm.
* --
* RSAPrivateKey ::= SEQUENCE {
*   version       Version,
*   modulus       INTEGER,  -- n
*   publicExponent INTEGER,  -- e
*   privateExponent INTEGER,  -- d
*   prime1        INTEGER,  -- p
*   prime2        INTEGER,  -- q
*   exponent1     INTEGER,  -- d mod (p-1)
*   exponent2     INTEGER,  -- d mod (q-1)
*   coefficient   INTEGER,  -- (inverse of q) mod p
*   otherPrimeInfos OtherPrimeInfos OPTIONAL
* }
* </pre>
*
* @param keyInPkcs1 PKCS#1 encoded key
* @throws IOException
*/

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* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/jmx/spi/SdkMBeanRegistry.java
* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/jmx/JmxInfoProviderSupport.java
* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/dynamodbv2/datamodeling/DynamoDBRangeKey.java
* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/dynamodb/datamodeling/DynamoDBHashKey.java
* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/dynamodb/datamodeling/BUnmarshaller.java
* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/dynamodb/datamodeling/DynamoDBHashKey.java
* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/dynamodb/datamodeling/DynamoDBMapperConfig.java
*/
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* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/KeyWrapException.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/model/EncryptedPutObjectRequest.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/model/S3ObjectId.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/event/SyncProgressListener.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/model/SSECredentialKey.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/model/SSECredentialKeyProvider.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/model/S3ExecutionContext.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/model/MaterialsDescriptionProvider.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/event/request/Progress.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/model/SSECredentialProvider.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/model/InstructionFileId.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/transfer/MultipleFileTransferStateChangeListener.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/auth/profile/ProfileCredentialsProvider.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/event/ProgressTracker.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/model/EncryptedGetObjectRequest.java

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* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1.8.9.1-sources-1.jar/com/amazonaws/services/s3/model/EncryptedInitiateMultipartUploadRequest.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1.8.9.1-sources-1.jar/com/amazonaws/auth/profile/internal/Profile.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1.8.9.1-sources-1.jar/com/amazonaws/services/s3/transfer/internal/S3SyncProgressListener.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1.8.9.1-sources-1.jar/com/amazonaws/event/DeliveryMode.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1.8.9.1-sources-1.jar/com/amazonaws/services/s3/model/S3DataSource.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1.8.9.1-sources-1.jar/com/amazonaws/internal/Releasable.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1.8.9.1-sources-1.jar/com/amazonaws/services/s3/model/ExtraMaterialsDescription.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1.8.9.1-sources-1.jar/com/amazonaws/auth/ChunkContentIterator.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1.8.9.1-sources-1.jar/com/amazonaws/auth/profile/ProfilesConfigFileWriter.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1.8.9.1-sources-1.jar/com/amazonaws/event/SDKProgressPublisher.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1.8.9.1-sources-1.jar/com/amazonaws/services/s3/AmazonS3URI.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1.8.9.1-sources-1.jar/com/amazonaws/util/LengthCheckInputStream.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1.8.9.1-sources-1.jar/com/amazonaws/event/request/ProgressSupport.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1.8.9.1-sources-1.jar/com/amazonaws/event/RequestProgressInputStream.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1.8.9.1-sources-1.jar/com/amazonaws/services/s3/transfer/MultipleFileTransferProgressUpdatingListener.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1.8.9.1-sources-1.jar/com/amazonaws/event/ResponseProgressInputStream.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1.8.9.1-sources-1.jar/com/amazonaws/auth/profile/package-info.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1.8.9.1-sources-1.jar/com/amazonaws/auth/DecodedStreamBuffer.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1.8.9.1-sources-1.jar/com/amazonaws/auth/profile/ProfilesConfigFile.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1.8.9.1-sources-1.jar/com/amazonaws/auth/profile/internal/ProfilesConfigFileScanner.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1.8.9.1-sources-1.jar/com/amazonaws/services/s3/model/S3ObjectIdBuilder.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1.8.9.1-sources-1.jar/com/amazonaws/event/ProgressInputStream.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1.8.9.1-sources-1.jar/com/amazonaws/services/s3/model/S3ObjectIdsBuilder.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1.8.9.1-sources-1.jar/com/amazonaws/event/ProgressInputStream.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1.8.9.1-sources-1.jar/com/amazonaws/internal/SdkInputStream.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1.8.9.1-sources-1.jar/com/amazonaws/auth/profile/internal/ProfilesConfigFileLoader.java
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 */

/**
 * Gets the optional <code>versionIdMarker</code> parameter indicating where in the
 * sorted list of all versions in the specified bucket to begin returning
 * results. Results are always ordered first lexicographically (i.e.
 * alphabetically) and then from most recent version to least recent
 * version.
 *<p>
 * A key marker must be specified when specifying a <code>versionIdMarker</code>.
 * Results begin immediately after the version with the specified key and
 * version ID.
 * </p>
 *
 * @return The optional <code>versionIdMarker</code> parameter indicating where in the
 * sorted list of all versions in the specified bucket to begin returning results.
 *
 * @see ListVersionsRequest#setVersionIdMarker(String)
 * @see ListVersionsRequest#withVersionIdMarker(String)
 */

Found in path(s):
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/model/ListVersionsRequest.java
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* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1-8-9-1-sources-1-
arj/com/amazonaws/auth/DerParser.java
* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1-8-9-1-sources-1-
arj/com/amazonaws/auth/Asn1Object.java

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*/
/**
* <p>
* Result message wrapping a single description of an application
* version.
* </p>
*/

Found in path(s):
* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1-8-9-1-sources-1-
arj/com/amazonaws/services/elasticbeanstalk/model/UpdateApplicationVersionResult.java
* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1-8-9-1-sources-1-
arj/com/amazonaws/services/elasticbeanstalk/model/CreateApplicationVersionResult.java
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 */

/**
 * Used by deciders to tell the service that the DecisionTask identified
 * by the <code>taskToken</code> has successfully completed. The
 * <code>decisions</code> argument specifies the list of decisions made
 * while processing the task.
 *
 * A <code>DecisionTaskCompleted</code> event is added
 * to the workflow history. The <code>executionContext</code> specified
 * is attached to the event in the workflow execution history.
 *
 * <h3>Access Control</h3>
 *
 * If an IAM policy grants permission to use
 * <code>RespondDecisionTaskCompleted</code>, it can express permissions
 * for the list of decisions in the <code>decisions</code> parameter in
 * the same way as for the regular API. This approach maintains a uniform
 * conceptual model and helps keep policies readable. For more
 * information, see
 * <a href="http://docs.aws.amazon.com/amazonswf/latest/developerguide/swf-dev-iam.html">Using IAM to
 * Manage Access to Amazon SWF Workflows</a>
 *
 * @param respondDecisionTaskCompletedRequest Container for the necessary
 * parameters to execute the RespondDecisionTaskCompleted service method
 * on AmazonSimpleWorkflow.
 */

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* @throws OperationNotPermittedException
* @throws UnknownResourceException
*
* @throws AmazonClientException
* If any internal errors are encountered inside the client while
* attempting to make the request or handle the response. For example
* if a network connection is not available.
* @throws AmazonServiceException
* If an error response is returned by AmazonSimpleWorkflow indicating
* either a problem with the data in the request, or a server side issue.
*/

Found in path(s):
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
  jar/com/amazonaws/services/simpleworkflow/AmazonSimpleWorkflowClient.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
  jar/com/amazonaws/services/simpleworkflow/AmazonSimpleWorkflow.java

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* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
  jar/com/amazonaws/services/s3/internal/AbstractRepeatableCipherInputStream.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
  jar/com/amazonaws/services/s3/internal/RepeatableCipherInputStream.java

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  * /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1.jar/com/amazonaws/services/s3/internal/crypto/CipherLiteInputStream.java
  * /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1.jar/com/amazonaws/auth/ServiceAwareSigner.java
  * /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1.jar/com/amazonaws/services/s3/internal/crypto/RenewableCipherLiteInputStream.java
  * /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1.jar/com/amazonaws/util/CodecUtils.java
  * /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1.jar/com/amazonaws/services/s3/internal/crypto/AesGcm.java
  * /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1.jar/com/amazonaws/auth/PEM.java
  * /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1.jar/com/amazonaws/services/s3/internal/crypto/S3CryptoModuleBase.java
  * /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1.jar/com/amazonaws/jmx/SdkMBeanRegistrySupport.java
  * /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1.jar/com/amazonaws/services/s3/transfer/exception/PauseException.java
  * /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1.jar/com/amazonaws/util/HttpClientWrappingInputStream.java
  * /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1.jar/com/amazonaws/services/s3/transfer/PersistableUpload.java
  * /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1.jar/com/amazonaws/services/s3/internal/crypto/CryptoRuntime.java
  * /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1.jar/com/amazonaws/services/s3/internal/crypto/MultipartUploadCryptoContext.java
  * /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1.jar/com/amazonaws/auth/MBeans.java
jar/com/amazonaws/services/s3/internal/crypto/AesCbc.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/internal/SdkFilterOutputStream.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/AbortedException.java

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* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/http/StaxResponseHandler.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/services/simpledb/internal/SimpleDBStaxResponseHandler.java
* /opt/cola/permits/1139588920_161464642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/metrics/MetricInputStreamEntity.java
* /opt/cola/permits/1139588920_161464642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/dynamodb/model/transform/KeysAndAttributesJsonUnmarshaller.java
* /opt/cola/permits/1139588920_161464642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/Request.java
* /opt/cola/permits/1139588920_161464642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/cloudsearch/model/transform/AvailabilityOptionsStatusStaxUnmarshaller.java
* /opt/cola/permits/1139588920_161464642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/ec2/model/transform/GeneratePreSignUrlRequestHandler.java
* /opt/cola/permits/1139588920_161464642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/model/transform/Unmarshallers.java
* /opt/cola/permits/1139588920_161464642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/sns/util/package-info.java
* /opt/cola/permits/1139588920_161464642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/auth/policy/Condition.java
* /opt/cola/permits/1139588920_161464642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/model/ObjectExpirationHeaderHandler.java
* /opt/cola/permits/1139588920_161464642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/cloudsearch/model/transform/UpdateAvailabilityOptionsResultStaxUnmarshaller.java
* /opt/cola/permits/1139588920_161464642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/model/ObjectMetadata.java
* /opt/cola/permits/1139588920_161464642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/cloudsearch/model/transform/UpdateAvailabilityOptionsResultStaxUnmarshaller.java
* /opt/cola/permits/1139588920_161464642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/elasticmapreduce/util/ResizeJobFlowStep.java
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*/
/**
* If you specify a value for IAMCertificateId, you must also specify how
* you want CloudFront to serve HTTPS requests. Valid values are vip and
* sni-only. If you specify vip, CloudFront uses dedicated IP addresses
* for your content and can respond to HTTPS requests from any viewer.
* However, you must request permission to use this feature, and you
* incur additional monthly charges. If you specify sni-only, CloudFront
* can only respond to HTTPS requests from viewers that support Server
* Name Indication (SNI). All modern browsers support SNI, but some
* browsers still in use don't support SNI. Do not specify a value for
* SSLSupportMethod if you specified true for
* CloudFrontDefaultCertificate.
* <p>
* <b>Constraints:</b><br/>
* <b>Allowed Values: </b>sni-only, vip
*/
/**
* If you specify a value for IAMCertificateId, you must also specify how
* you want CloudFront to serve HTTPS requests. Valid values are vip and
* sni-only. If you specify vip, CloudFront uses dedicated IP addresses
* for your content and can respond to HTTPS requests from any viewer.
* However, you must request permission to use this feature, and you
* incur additional monthly charges. If you specify sni-only, CloudFront
* can only respond to HTTPS requests from viewers that support Server
* Name Indication (SNI). All modern browsers support SNI, but some
* browsers still in use don't support SNI. Do not specify a value for
* SSLSupportMethod if you specified true for
* CloudFrontDefaultCertificate.
* <p>
* <b>Constraints:</b><br/>
* <b>Allowed Values: </b>sni-only, vip

* @return If you specify a value for IAMCertificateId, you must also specify how
* you want CloudFront to serve HTTPS requests. Valid values are vip and
* sni-only. If you specify vip, CloudFront uses dedicated IP addresses
* for your content and can respond to HTTPS requests from any viewer.
* However, you must request permission to use this feature, and you
* incur additional monthly charges. If you specify sni-only, CloudFront
* can only respond to HTTPS requests from viewers that support Server
* Name Indication (SNI). All modern browsers support SNI, but some
* browsers still in use don't support SNI. Do not specify a value for
* SSLSupportMethod if you specified true for
* CloudFrontDefaultCertificate.
*
* @see SSLSupportMethod
**Found in path(s):**

* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/cloudfront/model/ViewerCertificate.java

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**Found in path(s):**

* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/model/S3ObjectInputStream.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/transfer/TransferStateChangeListener.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/transfer/TransferStateChangeObserver.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/glacier/transfer/UploadResult.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/glacier/transfer/UploadResult.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/glacier/transfer/TransferManager.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/glacier/transfer/TransferManager.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/glacier/transfer/TransferManager.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/glacier/transfer/TransferManager.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/glacier/transfer/TransferManager.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/glacier/transfer/TransferManager.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/glacier/transfer/TransferManager.java
jar/com/amazonaws/services/s3/transfer/internal/MultipleFileUploadImpl.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/auth/SessionCredentialsProviderFactory.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/services/glacier/transfer/JobStatusMonitor.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/services/glacier/TreeHashGenerator.java

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*/
/**
 * Container for the parameters to the { @link
com.amazonaws.services.simpleworkflow.AmazonSimpleWorkflow#registerWorkflowType(RegisterWorkflowTyp
eRequest) RegisterWorkflowType operation }.
 * 
 * Registers a new <i>workflow type</i> and its configuration settings
 * in the specified domain.
 * 
 * The retention period for the workflow history is set by the
 * RegisterDomain action.
 * 
 * <b>IMPORTANT:</b> If the type already exists, then a TypeAlreadyExists
 * fault is returned. You cannot change the configuration settings of a
 * workflow type once it is registered and it must be registered as a new
 * version.
 * 
 * <b>Access Control</b>
 * 
 * You can use IAM policies to control this action's access to Amazon SWF
 * resources as follows:
 */
Use a `<code>Resource</code>` element with the domain name to limit the action to only specified domains.

Use an `<code>Action</code>` element to allow or deny permission to call this action.

Constrain the following parameters by using a `<code>Condition</code>` element with the appropriate keys.

- `<code>defaultTaskList</code>` : String constraint. The key is `<code>swf:defaultTaskList.name</code>`.
- `<code>name</code>` : String constraint. The key is `<code>swf:name</code>`.
- `<code>version</code>` : String constraint. The key is `<code>swf:version</code>`.

If the caller does not have sufficient permissions to invoke the action, or the parameter values fall outside the specified constraints, the action fails by throwing `<code>OperationNotPermitted</code>`.

For details and example IAM policies, see Using IAM to Manage Access to Amazon SWF Workflows.

@see com.amazonaws.services.simpleworkflow.AmazonSimpleWorkflow#registerWorkflowType(RegisterWorkflowTypeRequest)

---

Found in path(s):

/opt/cola/permits/1139588920_1614664642.7/opt/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/simpleworkflow/model/RegisterWorkflowTypeRequest.java

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Specifies a decision made by the decider. A decision can be one of these types:

- **CancelTimer** cancels a previously started timer and records a `TimerCanceled` event in the history.
- **CancelWorkflowExecution** closes the workflow execution and records a `WorkflowExecutionCanceled` event in the history.
- **CompleteWorkflowExecution** closes the workflow execution and records a `WorkflowExecutionCompleted` event in the history.
- **ContinueAsNewWorkflowExecution** closes the workflow execution and starts a new workflow execution of the same type using the same workflow id and a unique run Id. A `WorkflowExecutionContinuedAsNew` event is recorded in the history.
- **FailWorkflowExecution** closes the workflow execution and records a `WorkflowExecutionFailed` event in the history.
- **RecordMarker** records a `MarkerRecorded` event in the history. Markers can be used for adding custom information in the history for instance to let deciders know that they do not need to look at the history beyond the marker event.
- **RequestCancelActivityTask** attempts to cancel a previously scheduled activity task. If the activity task was scheduled but has not been assigned to a worker, then it will be canceled. If the activity task was already assigned to a worker, then the worker will be informed that cancellation has been requested in the response to `RecordActivityTaskHeartbeat`.
- **RequestCancelExternalWorkflowExecution** requests that a request be made to cancel the specified external workflow execution and records a `RequestCancelExternalWorkflowExecutionInitiated` event in the history.
- **ScheduleActivityTask** schedules an activity task.
- **SignalExternalWorkflowExecution** requests a signal to be delivered to the specified external workflow execution and records a
* `<code>SignalExternalWorkflowExecutionInitiated</code>` event in the history.

* `<li>` `<b>StartChildWorkflowExecution</b>` requests that a child workflow execution be started and records a `<code>StartChildWorkflowExecutionInitiated</code>` event in the history. The child workflow execution is a separate workflow execution with its own history.

* `<li>` `<b>StartTimer</b>` starts a timer for this workflow execution and records a `<code>TimerStarted</code>` event in the history. This timer will fire after the specified delay and record a `<code>TimerFired</code>` event.

* `<p>`
* `<b>Access Control</b>`

* `<p>`
* If you grant permission to use `<code>RespondDecisionTaskCompleted</code>`, you can use IAM policies to express permissions for the list of decisions returned by this action as if they were members of the API. Treating decisions as a pseudo API maintains a uniform conceptual model and helps keep policies readable. For details and example IAM policies, see [Using IAM to Manage Access to Amazon SWF Workflows](http://docs.aws.amazon.com/amazonswf/latest/developerguide/swf-dev-iam.html).

* `<p>`
* `<b>Decision Failure</b>`

* `<p>`
* Decisions can fail for several reasons

* `<ul>`
* `<li>` The ordering of decisions should follow a logical flow. Some decisions might not make sense in the current context of the workflow execution and will therefore fail.
* `<li>` A limit on your account was reached.
* `<li>` The decision lacks sufficient permissions.

* `<p>`
* One of the following events might be added to the history to indicate an error. The event attribute's `<b>cause</b>` parameter indicates the cause. If `<b>cause</b>` is set to `OPERATION_NOT_PERMITTED`, the decision failed because it lacked sufficient permissions.
* <ul>
* <li> <b>ScheduleActivityTaskFailed</b> a ScheduleActivityTask decision failed. This could happen if the activity type specified in the decision is not registered, is in a deprecated state, or the decision is not properly configured.</li>
* <li> <b>RequestCancelActivityTaskFailed</b> a RequestCancelActivityTask decision failed. This could happen if there is no open activity task with the specified activityId.</li>
* <li> <b>StartTimerFailed</b> a StartTimer decision failed. This could happen if there is another open timer with the same timerId.</li>
* <li> <b>CancelTimerFailed</b> a CancelTimer decision failed. This could happen if there is no open timer with the specified timerId.</li>
* <li> <b>StartChildWorkflowExecutionFailed</b> a StartChildWorkflowExecution decision failed. This could happen if the workflow type specified is not registered, is deprecated, or the decision is not properly configured.</li>
* <li> <b>SignalExternalWorkflowExecutionFailed</b> a SignalExternalWorkflowExecution decision failed. This could happen if the <code>workflowID</code> specified in the decision was incorrect.</li>
* <li> <b>RequestCancelExternalWorkflowExecutionFailed</b> a RequestCancelExternalWorkflowExecution decision failed. This could happen if the <code>workflowID</code> specified in the decision was incorrect.</li>
* <li> <b>CancelWorkflowExecutionFailed</b> a CancelWorkflowExecution decision failed. This could happen if there is an unhandled decision task pending in the workflow execution.</li>
* <li> <b>CompleteWorkflowExecutionFailed</b> a CompleteWorkflowExecution decision failed. This could happen if there is an unhandled decision task pending in the workflow execution.</li>
* <li> <b>ContinueAsNewWorkflowExecutionFailed</b> a ContinueAsNewWorkflowExecution decision failed. This could happen if there is an unhandled decision task pending in the workflow execution or the ContinueAsNewWorkflowExecution decision was not configured correctly.</li>
* <li> <b>FailWorkflowExecutionFailed</b> a FailWorkflowExecution decision failed. This could happen if there is an unhandled decision task pending in the workflow execution.</li>
* </ul>

* The preceding error events might occur due to an error in the decider logic, which might put the workflow execution in an unstable state. The cause field in the event structure for the error event indicates the cause of the error.
NOTE: A workflow execution may be closed by the decider by returning one of the following decisions when completing a decision task: CompleteWorkflowExecution, FailWorkflowExecution, CancelWorkflowExecution and ContinueAsNewWorkflowExecution. An UnhandledDecision fault will be returned if a workflow closing decision is specified and a signal or activity event had been added to the history while the decision task was being performed by the decider. Unlike the above situations which are logic issues, this fault is always possible because of race conditions in a distributed system. The right action here is to call RespondDecisionTaskCompleted without any decisions. This would result in another decision task with these new events included in the history. The decider should handle the new events and may decide to close the workflow execution.

How to Code a Decision

You code a decision by first setting the decision type field to one of the above decision values, and then set the corresponding attributes field shown below:

- ScheduleActivityTaskDecisionAttributes
- RequestCancelActivityTaskDecisionAttributes
- CompleteWorkflowExecutionDecisionAttributes
- FailWorkflowExecutionDecisionAttributes
- CancelWorkflowExecutionDecisionAttributes
- ContinueAsNewWorkflowExecutionDecisionAttributes
- RecordMarkerDecisionAttributes
- StartTimerDecisionAttributes
- CancelTimerDecisionAttributes
- SignalExternalWorkflowExecutionDecisionAttributes
- RequestCancelExternalWorkflowExecutionDecisionAttributes
- StartChildWorkflowExecutionDecisionAttributes

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* */

Found in path(s):
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
  jar/com/amazonaws/services/s3/model/S3Object.java
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 * */

/**
 * Used by deciders to tell the service that the DecisionTask identified
 * by the <code>taskToken</code> has successfully completed. The
 * <code>decisions</code> argument specifies the list of decisions made
 * while processing the task.
 * </p>
 * <p>
 * A
 * <code>DecisionTaskCompleted</code> event is added
 * to the workflow history. The <code>executionContext</code> specified
 * is attached to the event in the workflow execution history.
 * </p>
If an IAM policy grants permission to use `RespondDecisionTaskCompleted`, it can express permissions for the list of decisions in the `decisions` parameter in the same way as for the regular API. This approach maintains a uniform conceptual model and helps keep policies readable. For more information, see [Using IAM to Manage Access to Amazon SWF Workflows](http://docs.aws.amazon.com/amazonswf/latest/developerguide/swf-dev-iam.html).

@throws AmazonClientException
   If any internal errors are encountered inside the client while attempting to make the request or handle the response. For example if a network connection is not available.

@throws AmazonServiceException
   If an error response is returned by AmazonSimpleWorkflow indicating either a problem with the data in the request, or a server side issue.

Found in path(s):
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/simpleworkflow/AmazonSimpleWorkflowAsyncClient.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/simpleworkflow/AmazonSimpleWorkflowAsync.java

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* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/internal/ReleasableInputStream.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/services/s3/internal/crypto/SecuredCEK.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/internal/ResettableInputStream.java

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*/

** Container for the parameters to the {@link
com.amazonaws.services.simpleworkflow.AmazonSimpleWorkflow#respondDecisionTaskCompleted(RespondDeci
sionTaskCompletedRequest) RespondDecisionTaskCompleted} operation
].
* <p>
* Used by deciders to tell the service that the DecisionTask identified
* by the <code>taskToken</code> has successfully completed. The
* <code>decisions</code> argument specifies the list of decisions made
* while processing the task.
* </p>
* <p>
* A
* <code>DecisionTaskCompleted</code> event is added
* to the workflow history. The <code>executionContext</code> specified
* is attached to the event in the workflow execution history.
If an IAM policy grants permission to use
* `<code>RespondDecisionTaskCompleted</code>` , it can express permissions
* for the list of decisions in the `<code>decisions</code>` parameter in
* the same way as for the regular API. This approach maintains a uniform
* conceptual model and helps keep policies readable. For more
* information, see
* `<a href="http://docs.aws.amazon.com/amazonswf/latest/developerguide/swf-dev-iam.html"> Using IAM to
Manage Access to Amazon SWF Workflows </a>
*   
* @see
* com.amazonaws.services.simpleworkflow.AmazonSimpleWorkflow#respondDecisionTaskCompleted(RespondDeci
sionTaskCompletedRequest)
*/

Found in path(s):
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
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* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/regions/Regions.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/regions/ServiceAbbreviations.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/services/dynamodb/datamodeling/ScanResultPage.java
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* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/dynamodbv2/util/Tables.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/dynamodbv2/datamodeling/ScanResultPage.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/regions/RegionUtils.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/dynamodbv2/metrics/DynamoDBRequestMetric.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/dynamodbv2/datamodeling/MapAnd.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/dynamodbv2/datamodeling/AttributeTransformer.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/auth/policy/STSActions.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/cognitosync/model/LimitExceededException.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/elasticache/model/PurchaseReservedCacheNodesOfferingRequest.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/opsworks/model/transform/StartInstanceRequestMarshaller.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/identitymanagement/model/transform/DeleteInstanceProfileRequestMarshaller.java
* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1.8-9-1-sources-1.jar/com/amazonaws/services/cloudformation/model/transform/LimitExceededExceptionUnmarshaller.java
* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1.8-9-1-sources-1.jar/com/amazonaws/services/route53domains/model/transform/RegisterDomainResultJsonUnmarshaller.java
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* /opt/cola/permits/1139588920_1614646442.7/0/aws-java-sdk-1.8.9.1-sources-1.jar/com/amazonaws/services/directconnect/model/CreateInterconnectResult.java
* /opt/cola/permits/1139588920_1614646442.7/0/aws-java-sdk-1.8.9.1-sources-1.jar/com/amazonaws/services/kinesis/AmazonKinesisAsyncClient.java
* /opt/cola/permits/1139588920_1614646442.7/0/aws-java-sdk-1.8.9.1-sources-1.jar/com/amazonaws/services/ec2/model/ConversionTaskState.java
* /opt/cola/permits/1139588920_1614646442.7/0/aws-java-sdk-1.8.9.1-sources-1.jar/com/amazonaws/services/dynamodb/model/GetItemResult.java
* /opt/cola/permits/1139588920_1614646442.7/0/aws-java-sdk-1.8.9.1-sources-1.jar/com/amazonaws/services/autoscaling/model/PutScalingPolicyResult.java
* /opt/cola/permits/1139588920_1614646442.7/0/aws-java-sdk-1.8.9.1-sources-1.jar/com/amazonaws/services/cloudfront/model/InvalidHeadersForS3OriginException.java
* /opt/cola/permits/1139588920_1614646442.7/0/aws-java-sdk-1.8.9.1-sources-1.jar/com/amazonaws/services/datapipeline/model/transform/PipelineNotFoundExceptionUnmarshaller.java
* /opt/cola/permits/1139588920_1614646442.7/0/aws-java-sdk-1.8.9.1-sources-1.jar/com/amazonaws/services/storagegateway/model/DeleteTapeArchiveRequest.java
* /opt/cola/permits/1139588920_1614646442.7/0/aws-java-sdk-1.8.9.1-sources-1.jar/com/amazonaws/services/cloudformation/model/transform/ParameterStaxUnmarshaller.java
* /opt/cola/permits/1139588920_1614646442.7/0/aws-java-sdk-1.8.9.1-sources-1.jar/com/amazonaws/services/redshift/model/DescribeReservedNodeOfferingsResult.java
* /opt/cola/permits/1139588920_1614646442.7/0/aws-java-sdk-1.8.9.1-sources-1.jar/com/amazonaws/services/identitymanagement/model/ChangePasswordRequest.java
* /opt/cola/permits/1139588920_1614646442.7/0/aws-java-sdk-1.8.9.1-sources-1.jar/com/amazonaws/services/cloudsearch/model/RankExpressionStatus.java
* /opt/cola/permits/1139588920_1614646442.7/0/aws-java-sdk-1.8.9.1-sources-1.jar/com/amazonaws/services/opsworks/model/RegisterVolumeRequest.java
* /opt/cola/permits/1139588920_1614646442.7/0/aws-java-sdk-1.8.9.1-sources-1.jar/com/amazonaws/services/elasticbeanstalk/model/transform/ApplicationDescriptionStaxUnmarshaller.java
* /opt/cola/permits/1139588920_1614646442.7/0/aws-java-sdk-1.8.9.1-sources-1.jar/com/amazonaws/services/directconnect/model/NewPrivateVirtualInterfaceAllocation.java
* /opt/cola/permits/1139588920_1614646442.7/0/aws-java-sdk-1.8.9.1-sources-1.jar/com/amazonaws/services/cloudsearchdomain/model/transform/HitJsonUnmarshaller.java
* /opt/cola/permits/1139588920_1614646442.7/0/aws-java-sdk-1.8.9.1-sources-1.jar/com/amazonaws/services/simpleworkflow/model/transform/WorkflowExecutionInfosJsonUnmarshaller.java

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jar/com/amazonaws/services/elastictranscoder/model/TestRoleResult.java
* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/elasticbeanstalk/model/TooManyEnvironmentsException.java
* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/dynamodbv2/model/ConditionalCheckFailedException.java
* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/elasticmapreduce/model/InstanceGroup.java
* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/elasticmapreduce/model/AddInstanceGroupsRequest.java
* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/autoscaling/model/DescribeCacheParametersRequest.java
* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/autoscaling/model/Transform/AlreadyExistsExceptionUnmarshaller.java
* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/cloudsearchv2/model/DescribeAnalysisSchemesResult.java
* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/identityextension/model/DescribeCacheParametersRequest.java
* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/cloudfront/model/GetCloudFrontOriginAccessIdentityResultStaxUnmarshaller.java
* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/cloudfront/model/ContinueAsNewWorkflowExecutionFailedEventAttributes.java
* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/cloudfront/model/MoveToLatestVersionRequest.java
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* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/identitymanagement/model/ListAccountAliasesRequest.java
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* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/ec2/model/CreateImageRequest.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/cloudsearchv2/model/DescribeDomainsRequest.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/cloudsearchv2/model/transform/DescribeAnalysisSchemesRequestMarshaller.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/directconnect/model/ConfirmPublicVirtualInterfaceResult.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/cloudwatch/model/PutMetricDataRequest.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/cognitoidentity/model/ListIdentitiesRequest.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/simpledb/model/transform/GetAttributesRequestMarshaller.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/redshift/model/transform/CreateClusterSecurityGroupRequest.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/storagegateway/model/transform/InvalidGatewayRequestExceptionUnmarshaller.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/opsworks/model/transform/UpdateAppRequestMarshaller.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/rds/model/DBSecurityGroupNotFoundException.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/dynamodb/model/transform/UpdateItemRequestMarshaller.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/elasticsearch/model/ApplicationDescription.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/elasticache/model/NodeQuotaForCustomerExceededException.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/importexport/model/BucketPermissionException.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/redshift/model/transform/DescribeLoggingStatusRequestMarshaller.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/simpleworkflow/model/StartTimerDecisionAttributes.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/route53domains/model/InvalidInputException.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/kinesis/model/transform/GetRecordsResultJsonUnmarshaller.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/opsworks/model/DeregisterElasticIpRequest.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/rds/model/DBSecurityGroupNotFoundException.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/dynamodb/model/transform/UpdateItemRequestMarshaller.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/elasticbeanstalk/model/transform/CreateApplicationResultStaxUnmarshaller.java

```
jar/com/amazonaws/services/ec2/model/DeleteSpotDatafeedSubscriptionRequest.java
* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1.8-9.1-sources-1-
jar/com/amazonaws/services/datapipeline/model/transform/ValidatePipelineDefinitionRequestMarshaller.java
* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1.8-9.1-sources-1-
jar/com/amazonaws/services/support/model/transform/DescribeTrustedAdvisorCheckResultRequestMarshaller.java
* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1.8-9.1-sources-1-
jar/com/amazonaws/services/redshift/model/transform/RotateEncryptionKeyRequestMarshaller.java
* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1.8-9.1-sources-1-
jar/com/amazonaws/services/opsworks/model/SslConfiguration.java
* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1.8-9.1-sources-1-
jar/com/amazonaws/services/simpleworkflow/model/DescribeDomainRequest.java
* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1.8-9.1-sources-1-
jar/com/amazonaws/services/ec2/model/BundleInstanceResult.java
* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1.8-9.1-sources-1-
jar/com/amazonaws/services/elasticache/model/AuthorizeCacheSecurityGroupIngressRequest.java
* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1.8-9.1-sources-1-
jar/com/amazonaws/services/directconnect/model/transform/ConfirmConnectionResultJsonUnmarshaller.java
* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1.8-9.1-sources-1-
jar/com/amazonaws/services/cloudfront/model/DistributionNotDisabledException.java
* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1.8-9.1-sources-1-
jar/com/amazonaws/internal/config/Builder.java
* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1.8-9.1-sources-1-
jar/com/amazonaws/services/storagegateway/model/DescribeStorediSCSIVolumesRequest.java
* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1.8-9.1-sources-1-
jar/com/amazonaws/services/elasticloadbalancing/model/transform/CrossZoneLoadBalancingStaxUnmarshaller.java
* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1.8-9.1-sources-1-
jar/com/amazonaws/services/ec2/model/DescribeVpcPeeringConnectionsResult.java
* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1.8-9.1-sources-1-
jar/com/amazonaws/services/ec2/model/transform/ModifyVpcAttributeRequestMarshaller.java
* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1.8-9.1-sources-1-
jar/com/amazonaws/services/ec2/model/transform/VpcPeeringConnectionVpcInfoStaxUnmarshaller.java
* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1.8-9.1-sources-1-
jar/com/amazonaws/services/simpledb/model/transform/InvalidNumberValueTestsExceptionUnmarshaller.java
* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1.8-9.1-sources-1-
jar/com/amazonaws/services/ec2/model/transform/VpcPeeringConnectionVpcInfoStaxUnmarshaller.java
* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1.8-9.1-sources-1-
jar/com/amazonaws/services/cognitosync/model/transform/NotAuthorizedExceptionUnmarshaller.java
* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1.8-9.1-sources-1-
jar/com/amazonaws/services/ec2/model/transform/VpcPeeringConnectionVpcInfoStaxUnmarshaller.java
* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1.8-9.1-sources-1-
jar/com/amazonaws/services/cognitosync/model/transform/NotAuthorizedExceptionUnmarshaller.java
* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1.8-9.1-sources-1-
jar/com/amazonaws/services/ec2/model/transform/VpcPeeringConnectionVpcInfoStaxUnmarshaller.java
* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1.8-9.1-sources-1-
jar/com/amazonaws/services/cognitosync/model/transform/NotAuthorizedExceptionUnmarshaller.java
```

This list appears to be a reflection of the structure of the AWS SDK codebase, possibly used for documentation or version control purposes.
* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/ec2/model/CreateVpnConnectionResult.java
* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/identitymanagement/model/transform/RemoveUserFromGroupRequestMarshaller.java
* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/elastictranscoder/model/ReadPipelineRequest.java
* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/elastictranscoder/model/UpdatePipelineStatusRequest.java
* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/elasticache/model/transform/RebootCacheClusterRequestMarshaller.java
* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/cloudfront_2012_03_15/model/transform/ListStreamingDistributionsResultStaxUnmarshaller.java
* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/ec2/model/GatewayType.java
* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/elasticloadbalancing/model/DescribeInstanceHealthRequest.java
* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/elasticbeanstalk/model/TerminateEnvironmentResult.java
* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/support/model/DescribeCommunicationsRequest.java
* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/ec2/model/AccountAttributeValue.java
* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/cloudwatch/model/ListMetricsResult.java
* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/route53/model/transform/TagStaxUnmarshaller.java
* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/cloudfront/model/AmazonCloudFront.java
* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/simpleemail/model/transform/IdentityVerificationAttributesStaxUnmarshaller.java
* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/elasticmapreduce/model/transform/DescribeStepRequestMarshaller.java
* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/simpledb/model/transform/GetAttributesResultStaxUnmarshaller.java
* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/ec2/model/LaunchPermissionModifications.java
* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/elasticache/model/transform/CacheClusterStaxUnmarshaller.java
* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/ec2/model/DescribeCustomerGatewaysRequest.java
* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/cloudfront_2012_03_15/model/CustomOrigin.java
* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/cloudformation/model/GetTemplateResult.java
* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/elasticbeanstalk/model/Queue.java
* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/elasticbeanstalk/model/Queue.java
jar/com/amazonaws/services/identitymanagement/model/transform/GetAccountSummaryResultStaxUnmarshaller.java
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* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/autoscaling/model/EnterStandbyRequest.java
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* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/glacier/model/transform/UploadMultipartPartResultJsonUnmarshaller.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/logs/model/transform/DescribeMetricFiltersResultJsonUnmarshaller.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/ec2/model/transform/CreateVpcPeeringConnectionRequestMarshaller.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/dynamodbv2/model/GetItemResult.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/cloudsearchdomain/model/transform/HitsJsonUnmarshaller.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/storagegateway/model/RetrieveTapeArchiveRequest.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/opsworks/model/transform/DescribeDeploymentsResultJsonUnmarshaller.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/cognitoidentity/model/transform/DescribeIdentityPoolResultJsonUnmarshaller.java
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* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/http/HttpMethodName.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/model/GroupGrantee.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/model/Permission.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/util/XmlUtils.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/model/package-info.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/auth/SigningAlgorithm.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/http/HttpResponseHandler.java
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* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/transform/ListUnmarshaller.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/transform/MapUnmarshaller.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/http/HttpRequestFactory.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/util/TimingInfoUnmodifiable.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/transform/AbstractErrorUnmarshaller.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/model/GetBucketAclRequest.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/dynamodb/datamodeling/DynamoDBQueryExpression.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/http/HttpClientFactory.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/model/GetBucketWebsiteConfigurationRequest.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/model/RedirectRule.java
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* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/model/Grantee.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/internal/RestUtils.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/util/Classes.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/model/AccessControlList.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/util/DateUtils.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/model/EmailAddressGrantee.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/model/BucketNotificationConfiguration.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/model/transform/XmlResponsesSaxParser.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/internal/S3StringResponseHandler.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/model/Grant.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/internal/ServiceUtils.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/internal/RepeatableInputStream.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/model/CanonicalGrantee.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/model/BucketPolicy.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/model/Bucket.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/model/TagSet.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/model/BucketLoggingConfiguration.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/model/Owner.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/model/RequestPaymentConfiguration.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/internal/RepeatableFileInputStream.java
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* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/util/json/JSONTokener.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/util/json/JSONArray.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/util/json/JSONObject.java
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jar/com/amazonaws/util/json/JSONWriter.java

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 */

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  jar/com/amazonaws/auth/AWSCredentialsProvider.java

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  jar/com/amazonaws/services/simpleworkflow/flow/JsonDataConverter.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
  jar/com/amazonaws/auth/InstanceProfileCredentialsProvider.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
  jar/com/amazonaws/services/simpleworkflow/flow/core/Promises.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
  jar/com/amazonaws/services/simpleworkflow/flow/ActivityExecutionContextProviderImpl.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
  jar/com/amazonaws/services/simpleworkflow/flow/DataConverterException.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
  jar/com/amazonaws/services/simpleworkflow/flow/worker/SynchronousActivityTaskPoller.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
  jar/com/amazonaws/services/simpleworkflow/flow/worker/ActivityTypeExecutionOptions.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
  jar/com/amazonaws/services/simpleworkflow/flow/DynamicClient.java
jar/com/amazonaws/services/simpleworkflow/flow/TimerException.java
* /opt/cola/permits/1139588920_1614666462.70/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/services/simpleworkflow/flow/ChildWorkflowTerminatedException.java
* /opt/cola/permits/1139588920_1614666462.70/aws-java-sdk-1-8-9-1-sources-1-
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* /opt/cola/permits/1139588920_1614666462.70/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/services/simpleworkflow/flow/worker/ActivityTypeRegistrationOptions.java
* /opt/cola/permits/1139588920_1614666462.70/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/services/simpleworkflow/flow/SynchronousWorkflowWorker.java
* /opt/cola/permits/1139588920_1614666462.70/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/services/simpleworkflow/flow/core/TryCatch.java
* /opt/cola/permits/1139588920_1614666462.70/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazon/aws/services/simpleworkflow/flow/worker/DecisionTaskHandler.java
* /opt/cola/permits/1139588920_1614666462.70/aws-java-sdk-1-8-9-1-sources-1-
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* /opt/cola/permits/1139588920_1614666462.70/aws-java-sdk-1-8-9-1-sources-1-
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* /opt/cola/permits/1139588920_1614666462.70/aws-java-sdk-1-8-9-1-sources-1-
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* /opt/cola/permits/1139588920_1614666462.70/aws-java-sdk-1-8-9-1-sources-1-
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* /opt/cola/permits/1139588920_1614666462.70/aws-java-sdk-1-8-9-1-sources-1-
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++++++++++++++++

Dean Elsner wrote the original gas for vax. [more details?]

Jay Fenlason maintained gas for a while, adding support for gdb-specific debug information and the 68k series machines, most of the preprocessing pass, and extensive changes in messages.c, input-file.c, write.c.

K. Richard Pixley maintained gas for a while, adding various enhancements and many bug fixes, including merging support for several processors, breaking gas up to handle multiple object file format backends (including heavy rewrite, testing, an integration of the coff and b.out backends), adding configuration including heavy testing and verification of cross assemblers and file splits and renaming, converted gas to strictly ansi C including full prototypes, added support for m680[34]0 & cpu32, considerable work on i960 including a coff port (including considerable amounts of reverse engineering), a sparc opcode file rewrite, decstation, rs6000, and hp300hpux host ports, updated "know" assertions and made them work, much other reorganization, cleanup, and lint.

Ken Raeburn wrote the high-level BFD interface code to replace most of the code in format-specific I/O modules.

The original Vax-VMS support was contributed by David L. Kashtan. Eric Youngdale and Pat Rankin have done much work with it since.

The Intel 80386 machine description was written by Eliot Dresselhaus.

Minh Tran-Le at IntelliCorp contributed some AIX 386 support.
The Motorola 88k machine description was contributed by Devon Bowen of Buffalo University and Torbjorn Granlund of the Swedish Institute of Computer Science.

Keith Knowles at the Open Software Foundation wrote the original MIPS back end (tc-mips.c, tc-mips.h), and contributed Rose format support that hasn't been merged in yet. Ralph Campbell worked with the MIPS code to support a.out format.

Support for the Zilog Z8k and Hitachi H8/300, H8/500 and SH processors (tc-z8k, tc-h8300, tc-h8500, tc-sh), and IEEE 695 object file format (obj-ieee), was written by Steve Chamberlain of Cygnus Solutions. Steve also modified the COFF back end (obj-coffbfd) to use BFD for some low-level operations, for use with the Hitachi, 29k and Zilog targets.

John Gilmore built the AMD 29000 support, added .include support, and simplified the configuration of which versions accept which pseudo-ops. He updated the 68k machine description so that Motorola's opcodes always produced fixed-size instructions (e.g. jsr), while synthetic instructions remained shrinkable (jbsr). John fixed many bugs, including true tested cross- compilation support, and one bug in relaxation that took a week and required the proverbial one-bit fix.

Ian Lance Taylor of Cygnus Solutions merged the Motorola and MIT syntaxes for the 68k, completed support for some COFF targets (68k, i386 SVR3, and SCO Unix), wrote the ECOFF support based on Michael Meissner's mips-tfile program, wrote the PowerPC and RS/6000 support, and made a few other minor patches. He handled the binutils releases for versions 2.7 through 2.9.

David Edelsohn contributed fixes for the PowerPC and AIX support.

Steve Chamberlain made gas able to generate listings.

Support for the HP9000/300 was contributed by Glenn Engel of HP.

Support for ELF format files has been worked on by Mark Eichin of Cygnus Solutions (original, incomplete implementation), Pete Hoogenboom at the University of Utah (HPPA mainly), Michael Meissner of the Open Software Foundation (i386 mainly), and Ken Raeburn of Cygnus Solutions (sparc, initial 64-bit support).

Several engineers at Cygnus Solutions have also provided many small bug fixes and configuration enhancements.

The initial Alpha support was contributed by Carnegie-Mellon.
University. Additional work was done by Ken Raeburn of Cygnus Solutions. Richard Henderson then rewrote much of the Alpha support.

Ian Dall updated the support code for the National Semiconductor 32000 series, and added support for Mach 3 and NetBSD running on the PC532.

Klaus Kaempf ported the assembler and the binutils to openVMS/Alpha.

Steve Haworth contributed the support for the Texas Instruction c30 (tms320c30).

H.J. Lu has contributed many patches and much testing.

Alan Modra reworked much of the i386 backend, improving the error checking, updating the code, and improving the 16 bit support, using patches from the work of Martynas Kunigelis and H.J. Lu.

Many others have contributed large or small bugfixes and enhancements. If you've contributed significant work and are not mentioned on this list, and want to be, let us know. Some of the history has been lost; we aren't intentionally leaving anyone out.

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1.1612 calendar 0.1.1

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1.1613 d3-time 1.1.0

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1.1614 react-dnd 11.1.3

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1.1616 babel-helper-optimise-call-expression

6.24.1

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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/graph/AbstractDirectedNetworkConnections.java
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 * Holder for web specializations of methods of { @code Doubles }. Intended to be empty for regular
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 */

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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/Internal.java
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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/AsyncCallable.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/hash/FarmHashFingerprint64.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/io/ReaderInputStream.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/hash/MacHashFunction.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/ConsumingQueueIterator.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/CombinedFuture.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/Platform.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/InterruptibleTask.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/AggregateFutureState.java

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 * *
 * As of 2010/06/11, this method is identical to the (package private) hash method in OpenJDK 7's
* java.util.HashMap class.
*/

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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/WrappingExecutorService.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/AbstractScheduledService.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/UncheckedExecutionException.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/cache/Weigher.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/cache/CacheStats.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/cache/AbstractCompositeHashFunction.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/hash/Hashing.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/cache/AbstractLoadingCache.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/cache/package-info.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/cache/ForwardingLoadingCache.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/cache/CacheBuilderSpec.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/base/Optional.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/collect/DescendingImmutableSortedMultiset.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/base/Ticker.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/base/Present.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/primitives/UnsignedInteger.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/hash/Murmur3_32HashFunction.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/hash/PrimitiveSink.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/collect/BoundType.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/hash/AbstractHasher.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/cache/RemovalListeners.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/primitives/UnsignedLong.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/reflect/Types.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/reflect/TypeParameter.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/collect/RegularImmutableMultiset.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/util/concurrent/ForwardingExecutorService.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/base/PairwiseEquivalence.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/util/concurrent/CycleDetectingLockFactory.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/collect/TreeRangeSet.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/collect/RegularContiguousSet.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/base/Absent.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/cache/RemovalNotification.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/util/concurrent/AbstractListeningExecutorService.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/hash/Hasher.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/util/concurrent/ForwardingListeningExecutorService.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/hash/HashCode.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/net/MediaType.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/hash/AbstractStreamingHasher.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/hash/Crc32cHashFunction.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/Uninterruptibles.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/net/HostAndPort.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/hash/Murmur3_128HashFunction.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/base/Enums.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/math/MathPreconditions.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/hash/MessageDigestHashFunction.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/primitives/UnsignedLongs.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/cache/RemovalListener.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/ListeningScheduledExecutorService.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/net/HttpHeaders.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/cache/RemovalCause.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/math/package-info.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/base/FunctionalEquivalence.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/AsyncFunction.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/cache/Cache.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/hash/BloomFilterStrategies.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/math/BigIntegerMath.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/cache/AbstractCache.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/ExecutionError.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/math/IntMath.java
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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/ImmutableSortedMultisetFauxverideShim.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/GeneralRange.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/ForwardingSortedMultiset.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/SortedIterable.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/RangeSet.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/AbstractRangeSet.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/Count.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/SortedIterables.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/ImmutableSortedMultiset.java

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*/
/**
* Returns an array containing all of the elements in the specified collection. This method
* returns the elements in the order they are returned by the collection's iterator. The returned
* array is "safe" in that no references to it are maintained by the collection. The caller is
* thus free to modify the returned array.
* 
* <p>This method assumes that the collection size doesn't change while the method is running.
*<p>TODO(kevinb): support concurrently modified collections? *
* @param c the collection for which to return an array of elements */

Found in path(s):
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
  jar/com/google/common/collect/ObjectArrays.java
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*/
* This method was rewritten in Java from an intermediate step of the Murmur hash function in *
* http://code.google.com/p/smhasher/source/browse/trunk/MurmurHash3.cpp, which contained the *
* following header:
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  jar/com/google/common/eventbus/SubscriberRegistry.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
  jar/com/google/common/eventbus/Dispatcher.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
  jar/com/google/common/base/MoreObjects.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
  jar/com/google/common/util/concurrent/ListenerCallQueue.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
  jar/com/google/common/math/Quantiles.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
  jar/com/google/common/eventbus/Subscriber.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
  jar/com/google/common/util/concurrent/TrustedListenableFutureTask.java

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  jar/com/google/common/io/AppendableWriter.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
  jar/com/google/common/reflect/TypeToken.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
  jar/com/google/common/util/concurrent/FluentFuture.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
  jar/com/google/common/util/concurrent/AggregateFuture.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/util/concurrent/TimeLimiter.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/util/concurrent/AbstractCatchingFuture.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/util/concurrent/AbstractTransformFuture.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/util/concurrent/UncheckedTimeoutException.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/util/concurrent/FuturesGetChecked.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/util/concurrent/GwtFluentFutureCatchingSpecialization.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/util/concurrent/Futures.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/util/concurrent/CollectionFuture.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/base/CaseFormat.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/escape/CharEscaper.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/io/PatternFilenameFilter.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/util/concurrent/GwtFuturesCatchingSpecialization.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/escape/CharEscaperBuilder.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/util/concurrent/TimeoutFuture.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/util/concurrent/ImmediateFuture.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/util/concurrent/SimpleTimeLimiter.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/annotations/VisibleForTesting.java
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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/ServiceManagerBridge.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/base/Java8Usage.java

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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/thirdparty/publicsuffix/PublicSuffixType.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/hash/HashingInputStream.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/base/VerifyException.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/eventbus/SubscriberExceptionHandler.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/AbstractTable.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/Runnables.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/base/Verify.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/eventbus/SubscriberExceptionContext.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/FilteredMultimapValues.java
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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/JdkBackedImmutableMap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/BaseImmutableMultimap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/JdkBackedImmutableBiMap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/IndexedImmutableSet.java

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jar/com/google/common/collection/FilteredKeySetMultimap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collection/FilteredKeyListMultimap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collection/AllEqualOrdering.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collection/TransformedListIterator.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collection/FilteredMultimap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collection/FilteredEntrySetMultimap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collection/SortedMultisetBridge.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collection/CompactLinkedHashSet.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collection/CompactLinkedHashMap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collection/FilteredSetMultimap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collection/TransformedIterator.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collection/ForwardingImmutableMap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collection/TreeTraverser.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collection/CompactHashMultiset.java
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*/
/**
* Holder for extra methods of {code Objects} only in web. Intended to be empty for regular
* version.
*/

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jar/com/google/common/base/ExtraObjectsMethodsForWeb.java
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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/thirdparty/publicsuffix/PublicSuffixPatterns.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/collection/Serialization.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/collection/StandardTable.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/collection/ImmutableListMultimap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/collection/PeekingIterator.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/collection/RegularImmutableMap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/collection/ImmutableMultiset.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/collection/SingletonImmutableBiMap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/collection/RegularImmutableBiMap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/collection/ImmutableBiMap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/collection/ImmutableSortedSet.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/collection/ImmutableMapValues.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/collection/Collections2.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/collection/ImmutableMapEntrySet.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/collection/ImmutableCollection.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/collection/Table.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/collection/EmptyImmutableListMultimap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/collection/CollectPreconditions.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/collection/HashBasedTable.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/collection/ImmutableMultimap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/collection/Platform.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/collection/TreeBasedTable.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/collection/StandardRowSortedTable.java
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*/
/**
* Holder for web specializations of methods of [code Shorts]. Intended to be empty for regular
* version.
*/

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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/math/LinearTransformation.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/io/CharSink.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/hash/LongAddable.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/util/concurrent/SmoothRateLimiter.java
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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/io/ByteSink.java
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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/math/Stats.java
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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/reflect/Element.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/io/CharSource.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/reflect/package-info.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/reflect/ImmutableTypeToInstanceMap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/math/StatsAccumulator.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/escape/package-info.java
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jar/com/google/common/hash/ChecksumHashFunction.java
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jar/com/google/common/reflect/TypeToInstanceMap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/math/PairedStats.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/cache/LongAddables.java
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jar/com/google/common/io/FileWriteMode.java
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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ImmutableRangeMap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/util/concurrent/ServiceManager.java
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* /opt/cola/permits/1119092615_1608716259_54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/CompactHashing.java
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* /opt/cola/permits/1119092615_1608716259_54/0/guava-30-1-jre-sources-1-jar/com/google/common/graph/BaseGraph.java
* /opt/cola/permits/1119092615_1608716259_54/0/guava-30-1-jre-sources-1-jar/com/google/common/graph/Traverser.java
* /opt/cola/permits/1119092615_1608716259_54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/ClosingFuture.java
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/*
 * This method was rewritten in Java from an intermediate step of the Murmur hash function in
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  jar/com/google/common/reflect/Reflection.java
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/*
**
** Outer class that exists solely to let us write [@code Partially.GwtIncompatible] instead of plain [@code GwtIncompatible]. This is more accurate for [@link Futures#catching], which is available under GWT but with a slightly different signature.
**
** <p>We can't use [@code PartiallyGwtIncompatible] because then the GWT compiler wouldn't recognize it as a [@code GwtIncompatible] annotation. And for [@code Futures.catching], we need the GWT compiler to autostrip the normal server method in order to expose the special, inherited GWT version.
**
*/

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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/Partially.java
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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/graph/SuccessorsFunction.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/graph/MutableNetwork.java
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jar/com/google/common/hash/LongAdder.java
  */opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/cache/LongAdder.java
  */opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/cache/Striped64.java
  */opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/primitives/Doubles.java
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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/base/internal/Finalizer.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/net/InetAddress.java
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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/collection/ForwardingSortedSetMultimap.java
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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/collection/UnmodifiableListIterator.java
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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/ImmutableSortedMapFauxverideShim.java

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/**
 * Not supported. <b>You are attempting to create a map that may contain a non-{@code Comparable} key.</b> Proper calls will resolve to the version in {@code ImmutableSortedMap}, not this dummy version.
 * @throws UnsupportedOperationException always
 * @deprecated <b>Pass a key of type {@code Comparable} to use {@link ImmutableSortedMap#of(Comparable, Object)}</b>.
 */

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 */
/**
 * Holder for web specializations of methods of @code {Floats}. Intended to be empty for regular
 * version.
 */

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jar/com/google/common/collect/ComputationException.java
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jar/com/google/common/collect/ImmutableClassToInstanceMap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
1.1618 hamcrest 1.3

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1.1619 @formatjs/intl-displaynames 3.3.5
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1.1622 activemq-run 5.15.11

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1.1623 babel-helper-define-map 6.26.0

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1.1624 iconv 2.28

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Protocol Buffers for Go with Gadgets

Go support for Protocol Buffers - Google's data interchange format

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## `/sys/license`

~> **Enterprise Only** These endpoints require Vault Enterprise.

The `/sys/license` endpoint is used to view and update the license used in Vault.

### Read License

This endpoint returns information about the currently installed license.

<table>
<thead>
<tr>
<th>Method</th>
<th>Path</th>
</tr>
</thead>
<tbody>
<tr>
<td><code>GET</code></td>
<td><code>/sys/license</code></td>
</tr>
</tbody>
</table>

### Sample Request

```
$ curl \n   --header "X-Vault-Token: ..." \n   http://127.0.0.1:8200/v1/sys/license
```
### Sample Response
```json
{
  "data": {
    "expiration_time": "2017-11-14T16:34:36.546753-05:00",
    "features": [
      "UI",
      "HSM",
      "Performance Replication",
      "DR Replication"
    ],
    "license_id": "temporary",
    "start_time": "2017-11-14T16:04:36.546753-05:00"
  },
  "warnings": [
    "time left on license is 29m33s"
  ]
}
```

## Install License

This endpoint is used to install a license into Vault.

<table>
<thead>
<tr>
<th>Method</th>
<th>Path</th>
</tr>
</thead>
<tbody>
<tr>
<td><code>PUT</code></td>
<td><code>/sys/license</code></td>
</tr>
</tbody>
</table>

### Parameters

- `text` *(string: required)* - The text of the license.

*DR Secondary Specific Parameters*

- `dr_operation_token` *(string: required)* - DR operation token used to authorize this request.

### Sample Payload
```json
{
  "text": "01ABCDEFG...
}
```
### Sample Request

```bash
$ curl
   --header "X-Vault-Token: ..."
   --request PUT
   --data @payload.json
   http://127.0.0.1:8200/v1/sys/license
```

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mgo - MongoDB driver for Go

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package github

import (
    "context"
    "fmt"
)

// LicensesService handles communication with the license related
// methods of the GitHub API.
//
// GitHub API docs: https://developer.github.com/v3/licenses/
type LicensesService service

// RepositoryLicense represents the license for a repository.
type RepositoryLicense struct {
    Name   *string `json:"name,omitempty"`
    Path   *string `json:"path,omitempty"`
    SHA    *string `json:"sha,omitempty"`
    Size   *int    `json:"size,omitempty"`
    URL    *string `json:"url,omitempty"`
    HTMLURL *string `json:"html_url,omitempty"`
    GitURL  *string `json:"git_url,omitempty"`
    DownloadURL  *string `json:"download_url,omitempty"
    Type    *string `json:"type,omitempty"`
    Content *string `json:"content,omitempty"`
    Encoding *string `json:"encoding,omitempty"`
    License *License `json:"license,omitempty"
    }

func (l RepositoryLicense) String() string {
    return Stringify(l)
}

// License represents an open source license.
type License struct {
    Key     *string `json:"key,omitempty"`
    Name    *string `json:"name,omitempty"`
    URL     *string `json:"url,omitempty"
    SPDXID  *string `json:"spdx_id,omitempty"
    HTMLURL *string `json:"html_url,omitempty"
    Featured *bool `json:"featured,omitempty"
    Description *string `json:"description,omitempty"
    Implementation *string `json:"implementation,omitempty"
    Permissions *[]string `json:"permissions,omitempty"
    Conditions *[]string `json:"conditions,omitempty"
    Limitations *[]string `json:"limitations,omitempty"
    Body     *string `json:"body,omitempty"
    }

func (l License) String() string {
    return Stringify(l)
}

// List popular open source licenses.
//
// GitHub API docs: https://developer.github.com/v3/licenses/#list-all-licenses
func (s *LicensesService) List(ctx context.Context) ([]*License, *Response, error) {
req, err := s.client.NewRequest("GET", "licenses", nil)
if err != nil {
    return nil, nil, err
}

var licenses []*License
resp, err := s.client.Do(ctx, req, &licenses)
if err != nil {
    return nil, resp, err
}
return licenses, resp, nil

// Get extended metadata for one license.
// GitHub API docs: https://developer.github.com/v3/licenses/#get-an-individual-license
func (s *LicensesService) Get(ctx context.Context, licenseName string) (*License, *Response, error) {
    u := fmt.Sprintf("licenses/%s", licenseName)
    req, err := s.client.NewRequest("GET", u, nil)
    if err != nil {
        return nil, nil, err
    }

    license := new(License)
    resp, err := s.client.Do(ctx, req, license)
    if err != nil {
        return nil, resp, err
    }

    return license, resp, nil
}

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// Features is a bitmask of feature flags
type Features uint

const FeatureNone Features = 0

func (f Features) HasFeature(flag Features) bool {
    return false
}

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1.1630 javafaker 0.10

1.1631 funcsig 1.0.2

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1.1632 babel-plugin-property-literals 1.0.1

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1.1634 go-mssqldb v0.0.0-20190412130859-3b1d194e553a

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1.1635 fluent-hc 4.3.1

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1.1638 x-sync v0.0.0-20190423024810-112230192c58

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1.1639 electron-to-chromium 1.3.627
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Oracle OpenJDK

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* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions. http://openjdk.java.net/legal/gplv2+ce.html

OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of http://asm.ow2.org/license.html

org.ow2.asm:asm-commons
org.ow2.asm:asm

Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

MortBay
The following artifacts are ASL2 licensed. Based on selected classes from following Apache Tomcat jars, all ASL2 licensed.

org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

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Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

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* Cordys R&D BV

* Cryptocom LTD

1.1661 balanced-match 1.0.0

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Eclipse

The following artifacts are EPL.
* org.eclipse.jetty.orbit:org.eclipse.jdt.core

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* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.
* org.eclipse.jetty.orbit:javax.mail.glassfish

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Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.
https://glassfish.dev.java.net/nonav/public/CDDL/GPL.html

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

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Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following 
artifacts may be included in the distribution or downloaded when ALPN 
module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications 
are hosted at github and both modified and original are under GPL v2 with 
classpath exceptions.
http://openjdk.java.net/legal/gplv2+ce.html

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OW2

The following artifacts are licensed by the OW2 Foundation according to the 
terms of http://asm.ow2.org/license.html

org.ow2.asm:asm-commons
org.ow2.asm:asm

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Apache
The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

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MortBay

The following artifacts are ASL2 licensed. Based on selected classes from following Apache Tomcat jars, all ASL2 licensed.

org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util
org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

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Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville. Permission to use, copy, modify and distribute UnixCrypt for non-commercial or commercial purposes and without fee is granted provided that the copyright notice appears in all copies.
1.1665 google-go-cmp v0.5.0

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1.1666 zlib 1.2.11

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1.1667 net-snmp 5.8
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Version: GnuPG v1.4.3 (GNU/Linux)

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Full name: Thomas Becker
E-Mail: thomas.becker00@googlemail.com
Mailing Address:

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Version: GnuPG v1.4.10 (GNU/Linux)
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=gAqN
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E-Mail: jstrachan@apache.org
Mailing Address: 1A Leigh Road, London, UK, N5 1ST

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Version: GnuPG v1.4.1 (Darwin)
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8sfMxEDzquIqhVbfZU2c76U=
=8WW7
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Mailing Address: 37 TwinHill St., New Manila Rolling Hills, Q.C., Philippines

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Version: GnuPG v1.4.4 (MingW32)
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Signature:

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Positions: Chief Operational Officer

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<table>
<thead>
<tr>
<th>Name</th>
<th>Date added</th>
</tr>
</thead>
<tbody>
<tr>
<td>Simone Bordet</td>
<td>12 September 2006</td>
</tr>
</tbody>
</table>

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Full name: David Jencks
E-Mail: david_jencks@yahoo.com
Mailing Address: 2215 SE 39th Ave, Portland OR 97214 USA

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Version: GnuPG v1.4.1 (GNU/Linux)

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------

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The following artifacts are EPL.
* org.eclipse.jetty.orbit:org.eclipse.jdt.core

The following artifacts are EPL and ASL2.
* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.
* org.eclipse.jetty.orbit:javax.mail.glassfish

------

Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.
https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

------

Oracle OpenJDK
If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.
http://openjdk.java.net/legal/gplv2+ce.html

------
OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of http://asm.ow2.org/license.html

org.ow2.asm:asm-commons
org.ow2.asm:asm

------
Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

------
MortBay

The following artifacts are ASL2 licensed. Based on selected classes from following Apache Tomcat jars, all ASL2 licensed.

org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

-----
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https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

org.eclipse.jetty.toolchain:jetty-schemas

-----
Assorted

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1.1671 as 5.0.3

1.1671.1 Available under license :

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/**
 * Creates a new [@link AnalyzerAdapter]. <i>Subclasses must not use this
 * constructor</i>. Instead, they must use the
 * [@link #AnalyzerAdapter(int, String, int, String, String, MethodVisitor)]
 * version.
 *
 * @param owner
 * the owner's class name.
 * @param access
 * the method's access flags (see [@link Opcodes]).
 * @param name
 * the method's name.
 * @param desc
 * the method's descriptor (see [@link Type Type]).
 * @param mv
 * the method visitor to which this adapter delegates calls. May
 * be <tt>null</tt>.
 * @throws IllegalStateException
 * If a subclass calls this constructor.
 */

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*/
/**
 * Creates a new {@link GeneratorAdapter}. <i>Subclasses must not use this
 * constructor</i>. Instead, they must use the
 * {@link #GeneratorAdapter(int, MethodVisitor, int, String, String)}
 * version.
 *
 * @param mv
 * the method visitor to which this adapter delegates calls.
 * @param access
 * the method's access flags (see {@link Opcodes}).
 * @param name
 * the method's name.
 * @param desc
 * the method's descriptor (see {@link Type Type}).
 * @throws IllegalStateException
 * If a subclass calls this constructor.
 */

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*/
/**
 * Creates a new JSRInliner. <i>Subclasses must not use this
 * constructor</i>. Instead, they must use the
 * [ @link #JSRInlinerAdapter(int, MethodVisitor, int, String, String, String, String[])]
 * version.
 *
 * @param mv
 *            the <code>MethodVisitor</code> to send the resulting inlined
 *            method code to (use <code>null</code> for none).
 * @param access
 *            the method's access flags (see { @link Opcodes}). This
 *            parameter also indicates if the method is synthetic and/or
 *            deprecated.
 * @param name
 *            the method's name.
 * @param desc
 *            the method's descriptor (see { @link Type}).
 * @param signature
 *            the method's signature. May be <tt>null</tt>.
 * @param exceptions
 *            the internal names of the method's exception classes (see
 *            { @link Type#getName()} getInternalName()). May be
 *            <tt>null</tt>.
 * @throws IllegalStateException
 *             If a subclass calls this constructor.
 */

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 */
/**
 * Constructs a new LocalVariableAnnotationNode. <i>Subclasses must
 * not use this constructor</i>. Instead, they must use
 * LocalVariableAnnotationNode(int, TypePath, LabelNode[], LabelNode[], int[], String)
 * version.
 *
 * @param typeRef
 * a reference to the annotated type. See TypeReference.
 * @param typePath
 * the path to the annotated type argument, wildcard bound, array
 * element type, or static inner type within 'typeRef'. May be
 * <tt>null</tt> if the annotation targets 'typeRef' as a whole.
 * @param start
 * the fist instructions corresponding to the continuous ranges
 * that make the scope of this local variable (inclusive).
 * @param end
 * the last instructions corresponding to the continuous ranges
 */
that make the scope of this local variable (exclusive). This array must have the same size as the 'start' array.
* @param index
* the local variable's index in each range. This array must have the same size as the 'start' array.
* @param desc
* the class descriptor of the annotation class.
*/

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/**
 * Constructs a new {@link Textifier}. <i>Subclasses must not use this
 * constructor</i>. Instead, they must use the {@link #Textifier(int)}
 * version.
 *
 * @throws IllegalStateException
 *          If a subclass calls this constructor.
 */

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/**
 * Constructs a new [@link ClassNode]. <i>Subclasses must not use this
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 *
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 */

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 * Returns an array containing all of the elements in this deque, in
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 *<p>The returned array will be "safe" in that no references to it are
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 * a new array). The caller is thus free to modify the returned array.
 *
 *<p>This method acts as bridge between array-based and collection-based
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 *
 * @return an array containing all of the elements in this deque
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1.1692 exists-sync 0.0.4

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1.1693 ncurses 6.1

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1.1694 httpcomponents-core 4.2
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package license

// Features is a bitmask of feature flags
type Features uint

const FeatureNone Features = 0

func (f Features) HasFeature(flag Features) bool { return false }

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package license

// Features is a bitmask of feature flags
type Features uint

const FeatureNone Features = 0

func (f Features) HasFeature(flag Features) bool {
    return false
}

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* $Id$
* */

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* /opt/ws_local/PERMITS_SQL/1093498622_1600942376.18/0/jaxen-62-sources.jar/org/jaxen/util/DescendantAxisIterator.java
* /opt/ws_local/PERMITS_SQL/1093498622_1600942376.18/0/jaxen-62-sources.jar/org/jaxen/util/PrecedingAxisIterator.java
* /opt/ws_local/PERMITS_SQL/1093498622_1600942376.18/0/jaxen-62-sources.jar/org/jaxen/dom/DocumentNavigator.java
* /opt/ws_local/PERMITS_SQL/1093498622_1600942376.18/0/jaxen-62-sources.jar/org/jaxen/util/DescendantOrSelfAxisIterator.java
* /opt/ws_local/PERMITS_SQL/1093498622_1600942376.18/0/jaxen-62-sources.jar/org/jaxen/util/AncestorOrSelfAxisIterator.java
* /opt/ws_local/PERMITS_SQL/1093498622_1600942376.18/0/jaxen-62-sources.jar/org/jaxen/Navigator.java
* /opt/ws_local/PERMITS_SQL/1093498622_1600942376.18/0/jaxen-62-sources.jar/org/jaxen/util/FollowingAxisIterator.java

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* */

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* /opt/ws_local/PERMITS_SQL/1093498622_1600942376.18/0/jaxen-62-sources-jar/org/jaxen/saxpath/XPathHandler.java
* /opt/ws_local/PERMITS_SQL/1093498622_1600942376.18/0/jaxen-62-sources-jar/org/jaxen/expr/PredicateSet.java
* /opt/ws_local/PERMITS_SQL/1093498622_1600942376.18/0/jaxen-62-sources-jar/org/jaxen/expr/NumberExpr.java
* /opt/ws_local/PERMITS_SQL/1093498622_1600942376.18/0/jaxen-62-sources-jar/org/jaxen/expr/DefaultAbsoluteLocationPath.java
* /opt/ws_local/PERMITS_SQL/1093498622_1600942376.18/0/jaxen-62-sources-jar/org/jaxen/saxpath/XPathSyntaxException.java
* /opt/ws_local/PERMITS_SQL/1093498622_1600942376.18/0/jaxen-62-sources-jar/org/jaxen/expr/DefaultModExpr.java
* /opt/ws_local/PERMITS_SQL/1093498622_1600942376.18/0/jaxen-62-sources-jar/org/jaxen/saxpath/helpers/DefaultXPathHandler.java
* /opt/ws_local/PERMITS_SQL/1093498622_1600942376.18/0/jaxen-62-sources-jar/org/jaxen/saxpath/helpers/XPathReaderFactory.java
* /opt/ws_local/PERMITS_SQL/1093498622_1600942376.18/0/jaxen-62-sources-jar/org/jaxen/saxpath/Operator.java
* /opt/ws_local/PERMITS_SQL/1093498622_1600942376.18/0/jaxen-62-sources-jar/org/jaxen/saxpath/XPathReader.java
* /opt/ws_local/PERMITS_SQL/1093498622_1600942376.18/0/jaxen-62-sources-jar/org/jaxen/saxpath/base/XPathLexer.java
* /opt/ws_local/PERMITS_SQL/1093498622_1600942376.18/0/jaxen-62-sources-jar/org/jaxen/saxpath/base/Token.java
* /opt/ws_local/PERMITS_SQL/1093498622_1600942376.18/0/jaxen-62-sources-jar/org/jaxen/saxpath/SAXPathException.java
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* /opt/ws_local/PERMITS_SQL/1093498622_1600942376.18/0/jaxen-62-sources-jar/org/jaxen/saxpath/base/Verifier.java

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* /opt/ws_local/PERMITS_SQL/1093498622_1600942376.18/0/jaxen-62-sources-jar/org/jaxen/expr/EqualityExpr.java
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* /opt/ws_local/PERMITS_SQL/1093498622_1600942376.18/0/jaxen-62-sources-jar/org/jaxen/function/TrueFunction.java
* /opt/ws_local/PERMITS_SQL/1093498622_1600942376.18/0/jaxen-62-sources-jar/org/jaxen/expr/iter/IterableDescendantOrSelfAxis.java
jar/org/jaxen/NamespaceContext.java
* /opt/ws_local/PERMITS_SQL/1093498622_1600942376.18/0/jaxen-62-sources-jar/org/jaxen/function/ext/EndsWithFunction.java
* /opt/ws_local/PERMITS_SQL/1093498622_1600942376.18/0/jaxen-62-sources-jar/org/jaxen/expr/DefaultXPathExpr.java
* /opt/ws_local/PERMITS_SQL/1093498622_1600942376.18/0/jaxen-62-sources-jar/org/jaxen/JaxenException.java
* /opt/ws_local/PERMITS_SQL/1093498622_1600942376.18/0/jaxen-62-sources-jar/org/jaxen/VariableContext.java
* /opt/ws_local/PERMITS_SQL/1093498622_1600942376.18/0/jaxen-62-sources-jar/org/jaxen/expr/LiteralExpr.java
* /opt/ws_local/PERMITS_SQL/1093498622_1600942376.18/0/jaxen-62-sources-jar/org/jaxen/expr/DefaultUnaryExpr.java
* /opt/ws_local/PERMITS_SQL/1093498622_1600942376.18/0/jaxen-62-sources-jar/org/jaxen/expr/DefaultOrExpr.java
* /opt/ws_local/PERMITS_SQL/1093498622_1600942376.18/0/jaxen-62-sources-jar/org/jaxen/expr/function/TranslateFunction.java
* /opt/ws_local/PERMITS_SQL/1093498622_1600942376.18/0/jaxen-62-sources-jar/org/jaxen/expr/FilterExpr.java
* /opt/ws_local/PERMITS_SQL/1093498622_1600942376.18/0/jaxen-62-sources-jar/org/jaxen/expr/DefaultExpr.java
* /opt/ws_local/PERMITS_SQL/1093498622_1600942376.18/0/jaxen-62-sources-jar/org/jaxen/expr/DefaultGreaterThanExpr.java
* /opt/ws_local/PERMITS_SQL/1093498622_1600942376.18/0/jaxen-62-sources-jar/org/jaxen/function/StringLengthFunction.java
* /opt/ws_local/PERMITS_SQL/1093498622_1600942376.18/0/jaxen-62-sources-jar/org/jaxen/expr/function/FunctionCallExpr.java
* /opt/ws_local/PERMITS_SQL/1093498622_1600942376.18/0/jaxen-62-sources-jar/org/jaxen/function/ConcatFunction.java
* /opt/ws_local/PERMITS_SQL/1093498622_1600942376.18/0/jaxen-62-sources-jar/org/jaxen/expr/DefaultExpr.java
* /opt/ws_local/PERMITS_SQL/1093498622_1600942376.18/0/jaxen-62-sources-jar/org/jaxen/expr/DefaultRelativeLocationPath.java

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*/opt/ws_local/PERMITS_SQL/1093498622_1600942376.18/0/jaxen-62-sources-jar/org/jaxen/JaxenConstants.java
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* /opt/ws_local/PERMITS_SQL/1093498622_1600942376.18/0/jaxen-62-sources-jar/org/jaxen/expr/iter/IterableAttributeAxis.java
* /opt/ws_local/PERMITS_SQL/1093498622_1600942376.18/0/jaxen-62-sources-jar/org/jaxen/expr/DefaultNameStep.java
* /opt/ws_local/PERMITS_SQL/1093498622_1600942376.18/0/jaxen-62-sources-jar/org/jaxen/ContextSupport.java
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1.1716 antlr-runtime 4.7.2
1.1717 babel-plugin-transform-es2015-shorthand-properties 6.24.1

1.1717.1 Available under license:

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1.1718 log-driver 1.2.7
1.1718.1 Available under license :
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1.1719 django 1.11.14
1.1719.1 Available under license :
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Python was created in the early 1990s by Guido van Rossum at Stichting Mathematisch Centrum (CWI, see http://www.cwi.nl) in the Netherlands as a successor of a language called ABC. Guido remains Python's principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see http://www.cnri.reston.va.us) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations (now Zope Corporation, see http://www.zope.com). In 2001, the Python Software
Foundation (PSF, see http://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

All Python releases are Open Source (see http://www.opensource.org for the Open Source Definition). Historically, most, but not all, Python releases have also been GPL-compatible; the table below summarizes the various releases.

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Advice for new contributors

New contributor and not sure what to do? Want to help but just don't know how to get started? This is the section for you.

.. admonition:: Basic tools and workflow

   If you are new to contributing to Django, the :doc:`/intro/contributing` tutorial will give you an introduction to the tools and the workflow.

First steps

Start with these easy tasks to discover Django's development process.

* **Sign the Contributor License Agreement**

The code that you write belongs to you or your employer. If your contribution is more than one or two lines of code, you need to sign the `CLA`_. See the `Contributor License Agreement FAQ`_ for a more thorough explanation.

* **Triage tickets**

   If an `unreviewed ticket`_ reports a bug, try and reproduce it. If you can reproduce it and it seems valid, make a note that you confirmed the bug and accept the ticket. Make sure the ticket is filed under the correct component area. Consider writing a patch that adds a test for the bug's behavior, even if you don't fix the bug itself. See more at :ref:`how-can-i-help-with-triaging`

* **Look for tickets that are accepted and review patches to build familiarity with the codebase and the process**

   Mark the appropriate flags if a patch needs docs or tests. Look through the changes a patch makes, and keep an eye out for syntax that is incompatible with older but still supported versions of Python. :doc:`Run the tests` and make sure they pass. Where possible and relevant, try them out on a database other than SQLite. Leave comments and feedback!

* **Keep old patches up to date**

   Oftentimes the codebase will change between a patch being submitted and the time it gets reviewed. Make sure it still applies cleanly and functions as
expected. Simply updating a patch is both useful and important! See more on :doc:`writing-code/submitting-patches`.

**Write some documentation**

Django’s documentation is great but it can always be improved. Did you find a typo? Do you think that something should be clarified? Go ahead and suggest a documentation patch! See also the guide on :doc:`writing-documentation`.

.. note::

   The `reports page`_ contains links to many useful Trac queries, including several that are useful for triaging tickets and reviewing patches as suggested above.

   .. _reports page: https://code.djangoproject.com/wiki/Reports

   .. _CLA: https://www.djangoproject.com/foundation/cla/

   .. _Contributor License Agreement FAQ: https://www.djangoproject.com/foundation/cla/faq/

   .. _unreviewed ticket: https://code.djangoproject.com/query?status=!closed&stage=Unreviewed

Guidelines
==========

As a newcomer on a large project, it’s easy to experience frustration. Here’s some advice to make your work on Django more useful and rewarding.

**Pick a subject area that you care about, that you are familiar with, or that you want to learn about**

You don’t already have to be an expert on the area you want to work on; you become an expert through your ongoing contributions to the code.

**Analyze tickets’ context and history**

Trac isn’t an absolute; the context is just as important as the words. When reading Trac, you need to take into account who says things, and when they were said. Support for an idea two years ago doesn’t necessarily mean that the idea will still have support. You also need to pay attention to who *hasn’t* spoken -- for example, if an experienced contributor hasn’t been recently involved in a discussion, then a ticket may not have the support required to get into Django.

**Start small**

It’s easier to get feedback on a little issue than on a big one. See the
'easy pickings'.

**If you're going to engage in a big task, make sure that your idea has support first**

This means getting someone else to confirm that a bug is real before you fix the issue, and ensuring that there's consensus on a proposed feature before you go implementing it.

**Be bold! Leave feedback!**

Sometimes it can be scary to put your opinion out to the world and say "this ticket is correct" or "this patch needs work", but it's the only way the project moves forward. The contributions of the broad Django community ultimately have a much greater impact than that of any one person. We can't do it without **you**!

**Err on the side of caution when marking things Ready For Check-in**

If you're really not certain if a ticket is ready, don't mark it as such. Leave a comment instead, letting others know your thoughts. If you're mostly certain, but not completely certain, you might also try asking on IRC to see if someone else can confirm your suspicions.

**Wait for feedback, and respond to feedback that you receive**

Focus on one or two tickets, see them through from start to finish, and repeat. The shotgun approach of taking on lots of tickets and letting some fall by the wayside ends up doing more harm than good.

**Be rigorous**

When we say ":pep:`8`, and must have docs and tests", we mean it. If a patch doesn't have docs and tests, there had better be a good reason. Arguments like "I couldn't find any existing tests of this feature" don't carry much weight--while it may be true, that means you have the extra-important job of writing the very first tests for that feature, not that you get a pass from writing tests altogether.

.. _easy pickings: https://code.djangoproject.com/query?status=!closed&easy=1

.. _new-contributors-faq:

FAQ

---

**This ticket I care about has been ignored for days/weeks/months! What can I do to get it committed?**
First off, it's not personal. Django is entirely developed by volunteers (except the Django fellow), and sometimes folks just don't have time. The best thing to do is to send a gentle reminder to the [django-developers] mailing list asking for review on the ticket, or to bring it up in the `#django-dev` IRC channel.

2. **I'm sure my ticket is absolutely 100% perfect, can I mark it as RFC myself?**

   Short answer: No. It's always better to get another set of eyes on a ticket. If you're having trouble getting that second set of eyes, see question 1, above.

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 * @(#)Id: IslandSchema.java,v 1.5 2003/05/30 23:46:32 kkawa Exp $
 *
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*/

Found in path(s):
*/
*/opt/cola/permits/1135864262_1613618257.27/0/isorelax-20090621-sources-1-jar/org/iso_relax/dispatcher/IslandSchema.java

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*/
*/opt/cola/permits/1135864262_1613618257.27/0/isorelax-20090621-sources-1-jar/org/iso_relax/dispatcher/impl/DispatcherImpl.java

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*/

Found in path(s):
*/opt/cola/permits/1135864262_1613618257.27/0/isorelax-20090621-sources-1-jar/org/iso_relax/dispatcher/impl/DispatcherImpl.java
1.1721 pondjs 0.9.0

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# spdx-license-ids

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[**Download JSON**](https://raw.githubusercontent.com/shinnn/spdx-license-ids/master/spdx-license-ids.json)

## Use as a JavaScript Library

[![devDependency Status](https://david-dm.org/shinnn/spdx-license-ids/dev-status.svg)](https://david-dm.org/shinnn/spdx-license-ids#info=devDependencies)

### Installation

#### Package managers
## Open Source Used in Firepower 7.0.0

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### npm

```
```

### bower

```
```

### Duo

```
```

### Standalone

[Download the script file directly.](#)

### API

#### spdxLicenseIds

Type: `Array` of `String`

It returns an array of SPDX license identifiers.

```
```

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validate-npm-package-license

Give me a string and I'll tell you if it's a valid npm package license string.

```javascript
var valid = require('validate-npm-package-license');
```

SPDX license identifiers are valid license strings:

```javascript
var assert = require('assert');
var validSPDXExpression = {
    isValidForNewPackages: true,
    isValidForOldPackages: true,
    SPDX: true
};

assert.deepEqual(valid('MIT'), validSPDXExpression);
assert.deepEqual(valid('BSD-2-Clause'), validSPDXExpression);
assert.deepEqual(valid('Apache-2.0'), validSPDXExpression);
assert.deepEqual(valid('ISC'), validSPDXExpression);
```  

The function will return a warning and suggestion for nearly-correct license identifiers:

```javascript
assert.deepEqual(
valid('Apache 2.0'),
{
    isValidForOldPackages: false,
    isValidForNewPackages: false,
    warnings: [
        'license should be ' +
        'a valid SPDX license expression (without "LicenseRef"), ' +
        ""UNLICENSED", or ' +
        '"SEE LICENSE IN <filename>"",
        'license is similar to the valid expression "Apache-2.0"
    ]
});
```
SPDX expressions are valid, too ...

```javascript
// Simple SPDX license expression for dual licensing
assert.deepEqual(
  valid('GPL-3.0 OR BSD-2-Clause'),
  validSPDXExpression
);
```

... except if they contain `LicenseRef`:

```javascript
var warningAboutLicenseRef = {
  validForOldPackages: false,
  validForNewPackages: false,
  spdx: true,
  warnings: [
    'license should be ' +
    'a valid SPDX license expression (without "LicenseRef"), ' +
    '"UNLICENSED", or ' +
    '"SEE LICENSE IN <filename>"',
  ]
};

assert.deepEqual(
  valid('LicenseRef-Made-Up'),
  warningAboutLicenseRef
);

assert.deepEqual(
  valid('MIT OR LicenseRef-Made-Up'),
  warningAboutLicenseRef
);
```

If you can't describe your licensing terms with standardized SPDX identifiers, put the terms in a file in the package and point users there:

```javascript
assert.deepEqual(
  valid('SEE LICENSE IN LICENSE.txt'),
  {
    validForNewPackages: true,
    validForOldPackages: true,
    inFile: 'LICENSE.txt'
  }
)
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1.1722 parse-ms 1.0.1

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    table, the facility still operates, and performs whatever part of
    its purpose remains meaningful.

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/* nicstar.c v0.22 Jawaid Bazyar (bazyar@hypermall.com)
 * nicstar.c, M. Welsh (matt.welsh@cl.cam.ac.uk)
 *
 * Hacked October, 1997 by Jawaid Bazyar, Interlink Advertising Services Inc.
 * http://www.hypermall.com/
 * 10/1/97 - commented out CFG_PHYIE bit - we don't care when the PHY
 * interrupts us (except possibly for removal/insertion of the cable?)
 * 10/4/97 - began heavy inline documentation of the code. Corrected typos
 * and spelling mistakes.
 * 10/5/97 - added code to handle PHY interrupts, disable PHY on
 * loss of link, and correctly re-enable PHY when link is
 * re-established. (put back CFG_PHYIE)
 *
 * Modified to work with the IDT7721 nicstar -- AAL5 (tested) only.
 * 
 * R. D. Rechenmacher <ron@fnal.gov>, Aug. 6, 1997
 *
 * Linux driver for the IDT77201 NICStAR PCI ATM controller.
 * PHY component is expected to be 155 Mbps S/UNI-Lite or IDT 77155;
 * see init_nicstar() for PHY initialization to change this. This driver
 * expects the Linux ATM stack to support scatter-gather lists
 * (skb->atm.iovcnt != 0) for Rx skb's passed to vcc->push.
 *
 * Implementing minimal-copy of received data:
 * IDT always receives data into a small buffer, then large buffers
 * as needed. This means that data must always be copied to create
 * the linear buffer needed by most non-ATM protocol stacks (e.g. IP)
 * Fix is simple: make large buffers large enough to hold entire
 * SDU, and leave <small_buffer_data> bytes empty at the start. Then
 * copy small buffer contents to head of large buffer.
 * Trick is to avoid fragmenting Linux, due to need for a lot of large
 * buffers. This is done by 2 things:
 * 1) skb->destructor / skb->atm.recycle_buffer
 * combined, allow nicstar_free_rx_skb to be called to
 * recycle large data buffers
 * 2) skb_clone of received buffers
 * See nicstar_free_rx_skb and linearize_buffer for implementation
 * details.
 *
 *
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* 
* M. Welsh, 6 July 1996
* 
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for his contributions to the dvb-net driver

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for CyberLogin for Linux which allows logging onto EON
(in case you are wondering where CyberLogin is, EON changed its login
procedure and CyberLogin is no longer used.)

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1.1730 ember-cli-string-utils 1.1.0

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1.1732 dbus-glib 0.110

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1.1744 babel-plugin-syntax-typescript 7.12.1
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1.1745 commons-logging 1.1.

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```
*/opt/cola/permits/1098395378_1602741261.54/0/commons-logging-1-1-sources-4-```
jar/org/apache/commons/logging/impl/ServletContextCleaner.java
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* /opt/cola/permits/1098395378_1602741261.54/0/commons-logging-1-1-sources-4-
jar/org/apache/commons/logging/impl/LogKitLogger.java
* /opt/cola/permits/1098395378_1602741261.54/0/commons-logging-1-1-sources-4-
jar/org/apache/commons/logging/impl/NoOpLog.java
* /opt/cola/permits/1098395378_1602741261.54/0/commons-logging-1-1-sources-4-
jar/org/apache/commons/logging/impl/Log4JLogger.java
* /opt/cola/permits/1098395378_1602741261.54/0/commons-logging-1-1-sources-4-
jar/org/apache/commons/logging/impl/Jdk13LumberjackLogger.java
* /opt/cola/permits/1098395378_1602741261.54/0/commons-logging-1-1-sources-4-
jar/org/apache/commons/logging/LogSource.java
* /opt/cola/permits/1098395378_1602741261.54/0/commons-logging-1-1-sources-4-
jar/org/apache/commons/logging/Log.java
* /opt/cola/permits/1098395378_1602741261.54/0/commons-logging-1-1-sources-4-
jar/org/apache/commons/logging/impl/LogFactoryImpl.java
* /opt/cola/permits/1098395378_1602741261.54/0/commons-logging-1-1-sources-4-
jar/org/apache/commons/logging/impl/AvalonLogger.java
* /opt/cola/permits/1098395378_1602741261.54/0/commons-logging-1-1-sources-4-
jar/org/apache/commons/logging/impl/SimpleLog.java

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jar/org/apache/commons/logging/impl/AvalonLogger.java

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* /opt/cola/permits/1098395378_1602741261.54/0/commons-logging-1-1-sources-4-jar/org/apache/commons/logging/package.html

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* /opt/cola/permits/1098395378_1602741261.54/0/commons-logging-1-1-sources-4-jar/org/apache/commons/logging/impl/WeakHashtable.java

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**1.1746 @braintree/sanitize-url 5.0.0**

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* /opt/ws_local/PERMITS_SQL/1019305386_1594204582.05/0/grpcio-tools-1-14-1-tar-gz/grpcio-tools-1.14.1/grpcio_tools.egg-info/PKG-INFO
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* /opt/ws_local/PERMITS_SQL/1019305386_1594204582.05/0/grpcio-tools-1-14-1-tar-gz/grpcio-tools-1.14.1/third_party/protobuf/src/google/protobuf/stubs/atomicops_internals_ppc_gcc.h
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* /opt/ws_local/PERMITS_SQL/1019305386_1594204582.05/0/grpcio-tools-1-14-1-tar-gz/grpcio-tools-1.14.1/third_party/protobuf/src/google/protobuf/compiler/objectivec/objectivec_map_field.cc
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* /opt/ws_local/PERMITS_SQL/1019305386_1594204582.05/0/grpcio-tools-1-14-1-tar-gz/grpcio-tools-1.14.1/third_party/protobuf/src/google/protobuf/compiler/java/java_message_field_lite.h
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Open Source Used In Firepower 7.0.0 13123
Open Source Used In Firepower 7.0.0 13126

1.14.1/third_party/protobuf/src/google/protobuf/compiler/command_line_interface.cc
Open Source Used In Firepower 7.0.0  13128

1.14.1/third_party/protobuf/src/google/protobuf/stubs/port.h
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1.14.1/third_party/protobuf/src/google/protobuf/compiler/java/service.h
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1.14.1/grpc_tools/_proto/google/protobuf/struct.proto
*/opt/ws_local/PERMITS_SQL/1019305386_1594204582.05/0/grpcio-tools-1-14-1-tar-gz/grpcio-tools-
1.14.1/third_party/protobuf/src/google/protobuf/compiler/csharp/csharp_bootstrap_unittest.cc
*/opt/ws_local/PERMITS_SQL/1019305386_1594204582.05/0/grpcio-tools-1-14-1-tar-gz/grpcio-tools-
1.14.1/third_party/protobuf/src/google/protobuf/compiler/js/jfs_generator.cc
*/opt/ws_local/PERMITS_SQL/1019305386_1594204582.05/0/grpcio-tools-1-14-1-tar-gz/grpcio-tools-
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1.14.1/third_party/protobuf/src/google/protobuf/service.cc
* /opt/ws_local/PERMITS_SQL/1019305386_1594204582.05/0/grpcio-tools-1-14-1-tar-gz/grpcio-tools-
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* /opt/ws_local/PERMITS_SQL/1019305386_1594204582.05/0/grpcio-tools-1-14-1-tar-gz/grpcio-tools-1.14.1/grpc_root/include/grpc/grpc_cronet.h
* /opt/ws_local/PERMITS_SQL/1019305386_1594204582.05/0/grpcio-tools-1-14-1-tar-gz/grpcio-tools-1.14.1/grpc_root/include/grpcpp/impl/codegen/config.h
* /opt/ws_local/PERMITS_SQL/1019305386_1594204582.05/0/grpcio-tools-1-14-1-tar-gz/grpcio-tools-1.14.1/grpc_root/include/grpcpp/impl/server_builder_plugin.h
* /opt/ws_local/PERMITS_SQL/1019305386_1594204582.05/0/grpcio-tools-1-14-1-tar-gz/grpcio-tools-1.14.1/grpc_root/include/grpcpp/server_posix.h
* /opt/ws_local/PERMITS_SQL/1019305386_1594204582.05/0/grpcio-tools-1-14-1-tar-gz/grpcio-tools-1.14.1/grpc_root/include/grpcpp/impl/codegen/propagation_bits.h
* /opt/ws_local/PERMITS_SQL/1019305386_1594204582.05/0/grpcio-tools-1-14-1-tar-gz/grpcio-tools-1.14.1/grpc_root/include/grpc/grpc_cronet.h
* /opt/ws_local/PERMITS_SQL/1019305386_1594204582.05/0/grpcio-tools-1-14-1-tar-gz/grpcio-tools-1.14.1/grpc_root/include/grpc/grpc_cronet.h
* /opt/ws_local/PERMITS_SQL/1019305386_1594204582.05/0/grpcio-tools-1-14-1-tar-gz/grpcio-tools-1.14.1/grpc_root/include/grpc/impl/codegen/propagation_bits.h
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* /opt/ws_local/PERMITS_SQL/1019305386_1594204582.05/0/grpcio-tools-1-14-1-tar-gz/grpcio-tools-1.14.1/grpc_root/include/grpc/load_reporting.h
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* /opt/ws_local/PERMITS_SQL/1019305386_1594204582.05/0/grpcio-tools-1-14-1-tar-gz/grpcio-tools-1.14.1/third_party/protobuf/src/google/protobuf/stubs/objectivec/objectivec_helpers_unittest.cc
* /opt/ws_local/PERMITS_SQL/1019305386_1594204582.05/0/grpcio-tools-1-14-1-tar-gz/grpcio-tools-1.14.1/third_party/protobuf/src/google/protobuf/stubs/fastmem.h
* /opt/ws_local/PERMITS_SQL/1019305386_1594204582.05/0/grpcio-tools-1-14-1-tar-gz/grpcio-tools-1.14.1/third_party/protobuf/src/google/protobuf/stubs/map_util.h
* /opt/ws_local/PERMITS_SQL/1019305386_1594204582.05/0/grpcio-tools-1-14-1-tar-gz/grpcio-tools-1.14.1/third_party/protobuf/src/google/protobuf/stubs/casts.h
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* /opt/ws_local/PERMITS_SQL/1019305386_1594204582.05/0/grpcio-tools-1-14-1-tar-gz/grpcio-tools-1.14.1/third_party/protobuf/src/google/protobuf/stubs/shared_ptr.h
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/** Signal that the call is cacheable. GRPC is free to use GET verb */

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If set, grpc is free to use the HTTP GET verb for sending the request,

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/opt/ws_local/PERMITS_SQL/1019305386_1594204582.05/0/grpcio-tools-1-14-1-tar-gz/grpcio-tools-1.14.1/grpc_root/include/grpc++/impl/codegen/status_code_enum.h
/opt/ws_local/PERMITS_SQL/1019305386_1594204582.05/0/grpcio-tools-1-14-1-tar-gz/grpcio-tools-1.14.1/grpc_root/include/grpc++/resource_quota.h
/opt/ws_local/PERMITS_SQL/1019305386_1594204582.05/0/grpcio-tools-1-14-1-tar-gz/grpcio-tools-1.14.1/grpc_root/include/grpc++/impl/codegen/client_unary_call.h

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1.14.1/grpc_root/include/grpc++/support/slice.h
* /opt/ws_local/PERMITS_SQL/1019305386_1594204582.05/0/grpcio-tools-1-14-1-tar-gz/grpcio-tools-
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* /opt/ws_local/PERMITS_SQL/1019305386_1594204582.05/0/grpcio-tools-1-14-1-tar-gz/grpcio-tools-
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* /opt/ws_local/PERMITS_SQL/1019305386_1594204582.05/grpcio-tools-1-14-1-tar-gz/grpcio-tools-1.14.1/grpc_root/include/grpc++/impl/call.h
* /opt/ws_local/PERMITS_SQL/1019305386_1594204582.05/grpcio-tools-1-14-1-tar-gz/grpcio-tools-1.14.1/grpc_root/include/grpc++/impl/codegen/proto_utils.h
* /opt/ws_local/PERMITS_SQL/1019305386_1594204582.05/grpcio-tools-1-14-1-tar-gz/grpcio-tools-1.14.1/grpc_root/include/grpc++/impl/codegen/stub_options.h
* /opt/ws_local/PERMITS_SQL/1019305386_1594204582.05/grpcio-tools-1-14-1-tar-gz/grpcio-tools-1.14.1/grpc_root/include/grpc++/impl/codegen/security/auth_context.h
* /opt/ws_local/PERMITS_SQL/1019305386_1594204582.05/grpcio-tools-1-14-1-tar-gz/grpcio-tools-1.14.1/grpc_root/include/grpc++/impl/codegen/call_hook.h

No license file was found, but licenses were detected in source scan.

/* "grpc_tools/_protoc_compiler.pyx":1
 * # Copyright 2016 gRPC authors.        # <<<<<<<<<<<<<<
 * #
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 * */

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1019305386_1594204582.05/grpcio-tools-1-14-1-tar-gz/grpcio-tools-1.14.1/grpc_tools/_protoc_compiler.cpp

1.1749 shiro-crypto-cipher 1.4.1

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1.1750 ember-cli-jquery-ui 0.0.20

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1.1751 aether-connector-wagon 1.13.1

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1.1752 findutils 4.6.0
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The following artifacts are EPL and ASL2.
* org.eclipse.jetty.orbit:javax.security.auth.message

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* org.eclipse.jetty.orbit:javax.mail.glassfish

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https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

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Oracle OpenJDK

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* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.
http://openjdk.java.net/legal/gplv2+ce.html

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org.ow2.asm:asm-commons
org.ow2.asm:asm

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Apache
The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

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https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

org.eclipse.jetty.toolchain:jetty-schemas

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1.1758 cglib 3.0

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/**
 * Constructs a new [@link ClassNode]. <i>Subclasses must not use this
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 * version.
 */

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/**
 * Constructs a new [@link Textifier]. <i>Subclasses must not use this
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 */

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/**
 * Creates a new AnalyzerAdapter. <i>Subclasses must not use this
 * constructor</i>. Instead, they must use the
 * AnalyzerAdapter(int, String, int, String, String, MethodVisitor)
 * version.
 *
 * @param owner the owner's class name.
 * @param access the method's access flags (see Opcodes).
 * @param name the method's name.
 * @param desc the method's descriptor (see Type).
 * @param mv the method visitor to which this adapter delegates calls. May
 * be null.
 */
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 */
/**
 * Creates a new [GeneratorAdapter](#GeneratorAdapter). *Subclasses must not use this
 * constructor*. Instead, they must use the
 * [#GeneratorAdapter(int, MethodVisitor, int, String, String)]
 * version.
 *
 * @param mv the method visitor to which this adapter delegates calls.
 * @param access the method's access flags (see [#Opcodes]).
 * @param name the method's name.
 * @param desc the method's descriptor (see [#Type Type]).
 */
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Creates a new JSRInliner. <i>Subclasses must not use this
constructor</i>. Instead, they must use the
[@link JSRInlinerAdapter(int, MethodVisitor, int, String, String, String, String[])]
version.

@param mv the <code>MethodVisitor</code> to send the resulting inlined
method code to (use <code>null</code> for none).
@param access the method's access flags (see { @link Opcodes }). This
parameter also indicates if the method is synthetic and/or
deprecated.
@param name the method's name.
@param desc the method's descriptor (see { @link Type }).
@param signature the method's signature. May be <tt>null</tt>.
@param exceptions the internal names of the method's exception classes
* (see {@link Type#getInternalName()} getInternalName}). May be
* <tt>null</tt>.
*/

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1.1762 get-stdin 4.0.1

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* /opt/cola/permits/1131034115_161288716.28/0/org-restlet-2-3-2-sources-
zip/org/restlet/security/ConfidentialAuthorizer.java

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 */

/**
 * Indicates if the message was or will be exchanged confidentially, for
 * example via a SSL-secured connection.
* @return True if the message is confidential.
*/

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 */
/**
 *
 * Constructor.
 *
 * @param server
 * @param exchange
 * @param confidential
 */

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*/
/**
 * Implemented based on the [@link Protocol#isConfidential()] method for the
 * request's protocol returned by [@link #getProtocol()];
 *
Found in path(s):
* /opt/cola/permits/1131034115_1612888716.28/0/org-restlet-2-3-2-sources-zip/org/restlet/Request.java
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 */
/**
* Optimized public-domain implementation of a Java alphanumeric sort.
* <p>
* This implementation uses a single comparison pass over the characters in a
* CharSequence, and returns as soon as a differing character is found, unless
* the difference occurs in a series of numeric characters, in which case that
* series is followed to its end. Numeric series of equal length are compared
* numerically, that is, according to the most significant (leftmost) differing
* digit. Series of unequal length are compared by their length.
* <p>
* This implementation appears to be 2-5 times faster than alphanumeric
* comparators based based on substring analysis, with a lighter memory
* footprint.
* <p>
* This alphanumeric comparator has approximately 20%-50% the performance of the
* lexical String.compareTo() operation. Character sequences without numeric
* data are compared more quickly.
* <p>
* Dedicated to the public domain by the original author:
* http://creativecommons.org/licenses/publicdomain/
* <p>
* @author Rob Heittman, <a href="http://www.solertium.com">Solertium
* Corporation</a>
*/

Found in path(s):
* /opt/cola/permits/1131034115_1612888716.28/0/org-restlet-2-3-2-sources-zip/org/restlet/engine/util/AlphaNumericComparator.java
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  *
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  */
/**
 * Indicates if the call came over a confidential channel such as an
 * SSL-secured connection.
 *
 * @return True if the call came over a confidential channel.
 */

Found in path(s):
  * /opt/cola/permits/1131034115_1612888716.28/0/org-restlet-2-3-2-sources-
    zip/org/restlet/util/WrapperResponse.java
  * /opt/cola/permits/1131034115_1612888716.28/0/org-restlet-2-3-2-sources-
    zip/org/restlet/util/WrapperRequest.java
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* Resolves a name into a value. By default, the [@link #createResolver(Map)]
  * static method can adapt a Java map into a resolver. Another useful method is
  * [@link #createResolver(Request, Response){}], which can expose a Restlet call
  * into a compact data model, with the following variables:
  *
  * <table>
  * <tr>
  * <th>Model property</th>
  * <th>Variable name</th>
  * <th>Content type</th>
  * </tr>
  * <tr>
  * <td>request.confidential</td>
  * <td>c</td>
  * <td>boolean (true|false)</td>
  * </tr>
  * <tr>
  * <td>request.clientInfo.address</td>
  * <td>cia</td>
  * <td>String</td>
  * </tr>
  * <tr>
  * <td>request.clientInfo.upstreamAddress</td>
  * <td>ciua</td>
  * <td>String</td>
  * </tr>
  * <tr>
  * <td>request.clientInfo.agent</td>
  * <td>cig</td>
  * <td>String</td>
  * </tr>
  * <tr>
  * <td>request.challengeResponse.identifier</td>
  * <td>cri</td>
  * <td>String</td>
  * </tr>
  * <tr>
  * <td>request.challengeResponse.scheme</td>
  * <td>crs</td>
  * <td>String</td>
  * </tr>
  * <tr>
  * <td>request.date</td>
  * <td>d</td>
  * <td>Date (HTTP format)</td>
  * </tr>
<table>
<thead>
<tr>
<th>Request Entity</th>
<th>Response Entity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Character Set</td>
<td>ECS</td>
</tr>
<tr>
<td>Encoding</td>
<td>EE</td>
</tr>
<tr>
<td>Expiration Date</td>
<td>EED</td>
</tr>
<tr>
<td>Language</td>
<td>EL</td>
</tr>
<tr>
<td>Modification Date</td>
<td>EMD</td>
</tr>
<tr>
<td>Date (HTTP format)</td>
<td>request.entity.mediaType</td>
</tr>
<tr>
<td>-------------------</td>
<td>--------------------------</td>
</tr>
<tr>
<td></td>
<td>emt</td>
</tr>
<tr>
<td>Variable</td>
<td>A*</td>
</tr>
<tr>
<td>--------------------------</td>
<td>--------</td>
</tr>
<tr>
<td>request.rootRef</td>
<td>o*</td>
</tr>
<tr>
<td>request.protocol</td>
<td>p</td>
</tr>
<tr>
<td>request.resourceRef</td>
<td>r*</td>
</tr>
<tr>
<td>response.redirectRef</td>
<td>R*</td>
</tr>
<tr>
<td>response.status</td>
<td>S</td>
</tr>
<tr>
<td>response.serverInfo.address</td>
<td>SIA</td>
</tr>
<tr>
<td>response.serverInfo.agent</td>
<td>SIG</td>
</tr>
<tr>
<td>response.serverInfo.port</td>
<td>SIP</td>
</tr>
</tbody>
</table>

Below is the list of name sub-parts, for Reference variables, that can replace the asterix in the variable names above:

<table>
<thead>
<tr>
<th>Variable</th>
<th>A*</th>
</tr>
</thead>
<tbody>
<tr>
<td>request.rootRef</td>
<td>o*</td>
</tr>
<tr>
<td>request.resourceRef</td>
<td>r*</td>
</tr>
<tr>
<td>response.redirectRef</td>
<td>R*</td>
</tr>
<tr>
<td>response.status</td>
<td>S</td>
</tr>
<tr>
<td>response.serverInfo.address</td>
<td>SIA</td>
</tr>
<tr>
<td>response.serverInfo.agent</td>
<td>SIG</td>
</tr>
<tr>
<td>response.serverInfo.port</td>
<td>SIP</td>
</tr>
<tr>
<td>Reference property</td>
<td>Sub-part name</td>
</tr>
<tr>
<td>--------------------</td>
<td>--------------</td>
</tr>
<tr>
<td>authority</td>
<td>a</td>
</tr>
<tr>
<td>baseRef</td>
<td>b*</td>
</tr>
<tr>
<td>targetRef</td>
<td>t*</td>
</tr>
<tr>
<td>relativePart</td>
<td>e</td>
</tr>
<tr>
<td>fragment</td>
<td>f</td>
</tr>
<tr>
<td>hostIdentifier</td>
<td>h</td>
</tr>
<tr>
<td>identifier</td>
<td>i</td>
</tr>
<tr>
<td>path</td>
<td>p</td>
</tr>
<tr>
<td>query</td>
<td>q</td>
</tr>
</tbody>
</table>
Found in path(s):
* /opt/cola/permits/1131034115_1612888716.28/0/org-restlet-2-3-2-sources-zip/org/restlet/util/Resolver.java
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 */
/**
 * Indicates if the message was or will be exchanged confidentially, for
 * example via a SSL-secured connection.
 * 
 * @return True if the message is confidential.
 * @see Request#isConfidential()
 */

Found in path(s):
* /opt/cola/permits/1131034115_1612888716.28/0/org-restlet-2-3-2-sources-zip/org/restlet/resource/Resource.java
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 */
/** The confidentiality. */
/**
 * Constructor.
 *
 * @param schemeName
 * The scheme name.
 * @param name
 * The unique name.
 * @param description
 * The description.
 * @param defaultPort
 * The default port.
 * @param confidential
 * The confidentiality.
 */
/**
 * Indicates if the protocol guarantees the confidentiality of the messages
 * exchanged, for example via a SSL-secured connection.
 *
 * @return True if the protocol is confidential.
 */

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 */
/**
 * Sets the reference comparator based on the more friendly "Alphanum
 * Algorithm" created by David Koelle. The internal implementation used is
 * based on an optimized public domain implementation provided by Rob
 * Heittman from the Solertium Corporation.
 *
 * @see <a href="http://www.davekoelle.com/alphanum.html">The original
 * Alphanum Algorithm from David Koelle</a>
 * @see #setComparator(Comparator)
 */
```

Found in path(s):
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*/
/**
 * Indicates if this service is acting in HTTP or HTTPS mode.
 *
 * @param confidential
 *            True if this service is acting in HTTP or HTTPS mode.
 */

Found in path(s):
* /opt/cola/permits/1131034115_1612888716.28/0/org-restlet-2-3-2-sources-
  zip/org/restlet/engine/connector/NetServerHelper.java
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*/
/** Indicates if the call is confidential. */
/**
 * Indicates if the confidentiality of the call is ensured (ex: via SSL).
 *
 * @return True if the confidentiality of the call is ensured (ex: via SSL).
 */
/** *
 * Indicates if the confidentiality of the call is ensured (ex: via SSL).
 *
 * @param confidential
 *            True if the confidentiality of the call is ensured (ex: via SSL).
 */

Found in path(s):
* /opt/cola/permits/1131034115_1612888716.28/0/org-restlet-2-3-2-sources-zip/org/restlet/engine/adapter/Call.java
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Application service capable of running and scheduling tasks asynchronously.

The service instance returned will not invoke the runnable task in the current thread.

In addition to allowing pooling, this method will ensure that the threads executing the tasks will have the thread local variables copied from the calling thread. This will ensure that call to static methods like `@link Application#getCurrent()` still work.

Also, note that this executor service will be shared among all Restlets and Resources that are part of your context. In general this context corresponds to a parent Application's context. If you want to have your own service instance, you can use the `@link TaskService#wrap(ScheduledExecutorService)` method to ensure that thread local variables are correctly set.

@author Jerome Louvel
@link @author Doug Lea (docs of ExecutorService in public domain)
@link @author Tim Peierls

Found in path(s):
* /opt/cola/permits/1131034315_1612888716.28/0/org-restlet-2-3-2-sources-zip/org/restlet/service/TaskService.java

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Found in path(s):
* /opt/cola/permits/1131034115_1612888716.28/0/org-restlet-2-3-2-sources-
  zip/org/restlet/engine/adapter/ClientCall.java
* /opt/cola/permits/1131034115_1612888716.28/0/org-restlet-2-3-2-sources-
  zip/org/restlet/engine/header/HeaderReader.java
* /opt/cola/permits/1131034115_1612888716.28/0/org-restlet-2-3-2-sources-
  zip/org/restlet/data/Range.java
* /opt/cola/permits/1131034115_1612888716.28/0/org-restlet-2-3-2-sources-
  zip/org/restlet/engine/util/CallResolver.java
* /opt/cola/permits/1131034115_1612888716.28/0/org-restlet-2-3-2-sources-
  zip/org/restlet/service/RangeService.java
* /opt/cola/permits/1131034115_1612888716.28/0/org-restlet-2-3-2-sources-
  zip/org/restlet/engine/log/LoggingThreadFactory.java
* /opt/cola/permits/1131034115_1612888716.28/0/org-restlet-2-3-2-sources-
  zip/org/restlet/engine/Edition.java
* /opt/cola/permits/1131034115_1612888716.28/0/org-restlet-2-3-2-sources-
  zip/org/restlet/engine/header/StringWriter.java
* /opt/cola/permits/1131034115_1612888716.28/0/org-restlet-2-3-2-sources-
  zip/org/restlet/routing/VirtualHost.java
* /opt/cola/permits/1131034115_1612888716.28/0/org-restlet-2-3-2-sources-
  zip/org/restlet/routing/Validator.java
* /opt/cola/permits/1131034115_1612888716.28/0/org-restlet-2-3-2-sources-
  zip/org/restlet/engine/header/CookieReader.java
* /opt/cola/permits/1131034115_1612888716.28/0/org-restlet-2-3-2-sources-
  zip/org/restlet/engine/header/TagWriter.java
* /opt/cola/permits/1131034115_1612888716.28/0/org-restlet-2-3-2-sources-
  zip/org/restlet/engine/resource/VariantInfo.java
* /opt/cola/permits/1131034115_1612888716.28/0/org-restlet-2-3-2-sources-
  zip/org/restlet/engine/application/FlexibleConneg.java
* /opt/cola/permits/1131034115_1612888716.28/0/org-restlet-2-3-2-sources-
  zip/org/restlet/data/CharacterSet.java
* /opt/cola/permits/1131034115_1612888716.28/0/org-restlet-2-3-2-sources-
  zip/org/restlet/engine/local/RiapClientHelper.java
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  zip/org/restlet/service/StatusService.java
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* /opt/cola/permits/1131034115_1612888716.28/0/org-restlet-2-3-2-sources-
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* /opt/cola/permits/1131034115_1612888716.28/0/org-restlet-2-3-2-sources-
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* /opt/cola/permits/1131034115_1612888716.28/0/org-restlet-2-3-2-sources-
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* /opt/cola/permits/1131034115_1612888716.28/0/org-restlet-2-3-2-sources-
zip/org/restlet/resource/Put.java
* /opt/cola/permits/1131034115_1612888716.28/0/org-restlet-2-3-2-sources-
zip/org/restlet/representation/StreamRepresentation.java
1.1767 gettext 0.19.8.1

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@heading END OF TERMS AND CONDITIONS
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@ifinfo
@center END OF TERMS AND CONDITIONS
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@ifinfo
@page
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End:
```
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    // Thumbnail cache files for macOS and
];

function withMimeType(file: FileWithPath) {
    const {name} = file;
    const hasExtension = name
        && name.lastIndexOf('.') !== -1;

    if (hasExtension && !file.type) {
        const ext = name.split('.').pop()!.toLowerCase();
        const type = COMMON_MIME_TYPES.get(ext);
        if (type) {
            file.type = type;
        } else {
            file.type = 'application/octet-stream';
        }
    }

    return file;
}

export interface FileWithPath extends File {
    readonly webkitRelativePath?: string;
}

interface FileWithWebkitPath extends File {
    readonly webkitRelativePath?: string;
}

export function toFileWithPath(file: FileWithPath, path?: string): FileWithPath {
    const f = withMimeType(file);
    if (typeof
```
Windows\n  `.DS_Store` // macOS\n  `Thumbs.db` // Windows\n
```
[36x36]Open Source Used In Firepower 7.0.0  13328
[91x791]Windows
    `.DS_Store`, // macOs
    `Thumbs.db`  // Windows
];

/**
 * Convert a DragEvent's
 * DataTransfer object to a list of File objects
 * NOTE: If some of the items are folders, only *everything will be
 * flattened and placed in the same list but the paths will be kept as a
 * property. Everything will be
 * everything will be
 * flattened and placed in the same list but the paths will be kept as a
 * property. Everything will be
 * flattened and placed in the same list but the paths will be kept as a
 * property.
 */
export

async function fromEvent(evt: Event): Promise<Array<FileWithPath | DataTransferItem>> {
    return
```

```
resolve(fwp);n }, (err: any) => {
    n reject(err);n });n );n

const FileArray extends Array<

// Infinite type recursion
//
// https://github.com/Microsoft/TypeScript/issues/3496#issuecomment-128553540
interface FileArray extends Array<FileValue> {}
type FileValue = FileWithPath |
    FileArray[];

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1032279355_1590792965.45/0/file-selector-0-1-12-1-tgz/package/dist/bundles/file-selector.umd.min.js.map

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***************************************************************************** */

// global Reflect, Promise */

var extendStatics = function (d, b) {
    extendStatics = Object.setPrototypeOf ||
        ({ __proto__: [] } instanceof Array && function (d, b) { d.__proto__ = b; }) ||
        function (d, b) { for (var p in b) if (b.hasOwnProperty(p)) d[p] = b[p]; };
    return extendStatics(d, b);
};

export function
```

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async function getDataTransferFiles(dt: DataTransfer, type: string) {
    // IE11 does not support dataTransfer.items
    if (dt.items) {
        const items = fromList<DataTransferItem>(dt.items)
            .filter(item => item.kind === 'file');
        // According to https://html.spec.whatwg.org/multipage/dnd.html#indevent
        // only 'dragstart' and 'drop' has access to the data (source node)
        if (type !== 'drop') {
            return items;
        }
        const files = await Promise.all(items.map(toFilePromises()));
        return noIgnoredFiles(flatten<FileWithPath>(files));
    }

    return noIgnoredFiles(fromList<FileWithPath>(dt.files)
        .map(file => toFileWithPath(file)));
}

function isInput(value: EventTarget | null): value is HTMLInputElement {
    return value !== null;
}

function noIgnoredFiles(files: FileWithPath[]): FileWithPath[] {
    return files.filter(file => FILES_TO_IGNORE.indexOf(file.name) === -1);
}

// IE11 does not support Array.from()
// IE11 does not support FileList
https://developer.mozilla.org/en-US/docs/Web/API/DataTransferItem.getAsFile
https://developer.mozilla.org/en-US/docs/Web/API/DataTransferItem.getAsFile()
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For example, on rare occasions, there may be a special need to encourage the widest possible use of a certain library, so that it becomes a de-facto standard. To achieve this, non-free programs must be allowed to use the library. A more frequent case is that a free library does the same job as widely used non-free libraries. In this case, there is little to gain by limiting the free library to free software only, so we use the Lesser General Public License.

In other cases, permission to use a particular library in non-free programs enables a greater number of people to use a large body of
free software. For example, permission to use the GNU C Library in non-free programs enables many more people to use the whole GNU operating system, as well as its variant, the GNU/Linux operating system.

Although the Lesser General Public License is less protective of the users' freedom, it does ensure that the user of a program that is linked with the Library has the freedom and the wherewithal to run that program using a modified version of the Library.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, whereas the latter must be combined with the library in order to run.

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A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.

The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is included without limitation in the term "modification".)

"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running a program using the Library is not restricted, and output from such a program is covered only if its contents constitute a work based on the Library (independent of the use of the Library in a tool for
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(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you
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Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

In addition, mere aggregation of another work not based on the Library with the Library (or with a work based on the Library) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

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This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a
work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also combine or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:

a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that
uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.

c) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

d) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

e) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

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It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally accompany the operating system. Such a contradiction means you cannot use both them and the Library together in an executable that you distribute.

7. You may place library facilities that are a work based on the Library side-by-side in a single library together with other library facilities not covered by this License, and distribute such a combined library, provided that the separate distribution of the work based on the Library and of the other library facilities is otherwise permitted, and provided that you do these two things:
a) Accompany the combined library with a copy of the same work based on the Library, uncombined with any other library facilities. This must be distributed under the terms of the Sections above.

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The precise terms and conditions for copying, distribution and modification follow.

TERMS AND CONDITIONS

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The "source code" for a work means the preferred form of the work for making modifications to it. "Object code" means any non-source form of a work.

A "Standard Interface" means an interface that either is an official standard defined by a recognized standards body, or, in the case of interfaces specified for a particular programming language, one that is widely used among developers working in that language.

The "System Libraries" of an executable work include anything, other than the work as a whole, that (a) is included in the normal form of
packaging a Major Component, but which is not part of that Major Component, and (b) serves only to enable use of the work with that Major Component, or to implement a Standard Interface for which an implementation is available to the public in source code form. A "Major Component", in this context, means a major essential component (kernel, window system, and so on) of the specific operating system (if any) on which the executable work runs, or a compiler used to produce the work, or an object code interpreter used to run it.

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b) Convey the object code in, or embodied in, a physical product (including a physical distribution medium), accompanied by a written offer, valid for at least three years and valid for as long as you offer spare parts or customer support for that product model, to give anyone who possesses the object code either (1) a copy of the Corresponding Source for all the software in the product that is covered by this License, on a durable physical medium customarily used for software interchange, for a price no more than your reasonable cost of physically performing this conveying of source, or (2) access to copy the Corresponding Source from a network server at no charge.
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org.apache.tomcat:tomcat-jasper-el
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org.apache.tomcat:tomcat-util-scan
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org.eclipse.jetty.toolchain:jetty-schemas

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#!/usr/bin/perl -0777 -pi

# Update b4_copyright invocations or b4_copyright_years definitions to
# include the current year.

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use strict;
use warnings;

my $margin = 72;

my $this_year = $ENV{UPDATE_COPYRIGHT_YEAR};
if (!$this_year || $this_year !~ m/^\d{4}$/)
{
  my ($sec, $min, $hour, $mday, $month, $year) = localtime (time ());
  $this_year = $year + 1900;
}
my $old_re = <<'EOF'
  (?:^(?\n)
  #BEFORE
  (?:
    b4_copyright\([\^\[\]^]*\]
    | m4_(?:push|pop)\(\[b4_copyright\_years\]
    )
  )
  #AFTER
  )
  (?:
    ,\s*
    (\[\s* (?:\d{4}(?:\,\s*|-))* \d{4}\] \s*)
  )?
  )?
EOF
;

while (/($old_re)/gx)
{
  my $start = pos() - length ($1);
  my $b4_copyright_line = $2;
  my $year_lines = $3;
  my $final_year = $4;
  $year_lines .= ');
  # If there was a second argument, it contains years, so update them.
  if ($final_year)
  {
    $b4_copyright_line .= ';
    if ($final_year !~ $this_year)
    {
      # Update the year.
      $year_lines =~ s/$final_year/$final_year, $this_year/;
    }
  }
  # Normalize all whitespace.
  $year_lines =~ s/^\s+//g;
  # Put spaces after commas.
  $year_lines =~ s/,\s*/,/g;
  # If there was a second argument, it contains years, so update them.
  if ($final_year)
  {
    $b4_copyright_line .= ';
    if ($final_year !~ $this_year)
    {
      # Update the year.
      $year_lines =~ s/$final_year/$final_year, $this_year/;
    }
  }
  # Normalize all whitespace.
  $year_lines =~ s/^\s+//g;
  # Put spaces after commas.
  $year_lines =~ s/,\s*/,/g;
# Compress to intervals.
$year_lines =~
  s/
    \d{4}
  (?:\n    )
  ((??:
      if  \(\$2 eq \'-\) \{ \d{4}; \}
    elsif !\$3 \{ \$1 + 1; \}
    else            \{ \$3 + 1; \}
  )\)+
/$1-$3/gx;

# Format within margin.
my $year_lines_new;
my $indent = index ($b4_copyright_line, \[\]);
--$indent if ($b4_copyright_line =~ m/\^\n/);
while (length $year_lines)
{
  my $text_margin = $margin - $indent;
  if ($year_lines =~ m/\^\n/)
  {
    my $line = \"\n\" . (' 'x$indent) . $1;
    ++$indent if (!$year_lines_new);
    $year_lines_new .= $line;
  } else
  {
    # Should be unreachable, but we don't want an infinite
    # loop if it can be reached.
    die;
  }

  my $text_margin = $margin - $indent;
  if ($year_lines =~ m/\^\n/)
  {
    my $line = \"\n\" . (' 'x$indent) . $1;
    ++$indent if (!$year_lines_new);
    $year_lines_new .= $line;
  } else
  {
    # Should be unreachable, but we don't want an infinite
    # loop if it can be reached.
    die;
  }

  # Replace the old invocation. Should never die.
  die if (!s/$old_re$year_lines_new/x);

  # Prepare for the next search.
  pos () = $start + length ("$b4_copyright_line$year_lines_new\n");
}

while (/\bb4_copyright\//g)
{
  my $start = pos () - length ($1);
}
my $end = pos ();
my $re = Sold_re;
pos () = $start;
$re =~ s/#BEFORE\A\G/;
if (!/$re/x)
{
    my $line = (substr ($_, 0, $start) =~ s/\n/\n/g) + 1;
    print STDERR
        "$ARGV:$line: warning: failed to update a b4_copyright\n"
;
}    pos () = $end;
}

while (/\[b4_copyright_years\]/g)
{
    my $start = pos () - length ($1);
    my $end = pos ();
    my $re = Sold_re;
    $re =~ s/#AFTER\A\G/;
    if (!/$re/x)
    {
        # The substr operation blows away pos (), so restoring pos ()
        # at the end is necessary.
        my $line = (substr ($_, 0, $start) =~ s/\n/\n/g) + 1;
        print STDERR
            "$ARGV:$line: warning: failed to update a b4_copyright\n"
    ;
    }
    pos () = $end;
    }

1.1784 object-assign 4.1.0
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1.1785 mgo v2.0.0-20180705113604-9856a29383ce

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mgo - MongoDB driver for Go

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use gio_sys;
use glib;
use glib::object::Cast;
use glib::object::IsA;
use glib::signal::connect_raw;
use glib::signal::SignalHandlerId;
use glib::translate::*;
use glib_sys;
use gobject_sys;
use std::boxed::Box as Box_
use std::fmt;
use std::mem::transmute;
use std::pin::Pin;
use std::ptr;
use Cancellable;

glib_wrapper!{
    pub struct Permission(Object<gio_sys::GPermission, gio_sys::GPermissionClass, PermissionClass>);

    match fn {
        get_type => || gio_sys::g_permission_get_type(),
    }
}

pub const NONE_PERMISSION: Option<&Permission> = None;

pub trait PermissionExt: 'static {
    fn acquire<P: IsA<Cancellable>>(&self, cancellable: Option<&P>) -> Result<(), glib::Error>;

    fn acquire_async<P: IsA<Cancellable>, Q: FnOnce(Result<(), glib::Error>) + Send + 'static>(
        &self,
fn acquire_async_future(
    &self,
) -> Pin<Box<dyn std::future::Future<Output = Result<(), glib::Error>> + 'static>>;

fn get_allowed(&self) -> bool;

fn get_can_acquire(&self) -> bool;

fn get_can_release(&self) -> bool;

fn impl_update(&self, allowed: bool, can_acquire: bool, can_release: bool);

fn release<P: IsA<Cancellable>>(&self, cancellable: Option<&P>) -> Result<(), glib::Error>>;

fn release_async<P: IsA<Cancellable>, Q: FnOnce(Result<(), glib::Error>) + Send + 'static>(
    &self,
    cancellable: Option<&P>,
    callback: Q,
);

fn release_async_future(
    &self,
) -> Pin<Box<dyn std::future::Future<Output = Result<(), glib::Error>> + 'static>>;

fn connect_property_allowed_notify<F: Fn(&Self) + 'static>(&self, f: F) -> SignalHandlerId;

fn connect_property_can_acquire_notify<F: Fn(&Self) + 'static>(&self, f: F) -> SignalHandlerId;

fn connect_property_can_release_notify<F: Fn(&Self) + 'static>(&self, f: F) -> SignalHandlerId;

impl<O: IsA<Permission>> PermissionExt for O {
    fn acquire<P: IsA<Cancellable>>(&self, cancellable: Option<&P>) -> Result<(), glib::Error> {
        unsafe {
            let mut error = ptr::null_mut();
            let self = gio_sys::g_permission_acquire(
                self.as_ref().to_glib_none().0,
                cancellable.map(|p| p.as_ref()).to_glib_none().0,
                &mut error,
            );
            if error.is_null() {
                Ok(())
            } else {
                Err(from_glib_full(error))
            }
        }
    }
}
fn acquire_async<P: IsA<Cancellable>, Q: FnOnce(Result<(), glib::Error>) + Send + 'static>(
    &self,
    cancellable: Option<&P>,
    callback: Q,
) {
    let user_data: Box_<Q> = Box_::new(callback);
    unsafe extern "C" fn acquire_async_trampoline<
        Q: FnOnce(Result<(), glib::Error>) + Send + 'static,
    >(
        _source_object: *mut gobject_sys::GObject,
        res: *mut gio_sys::GAsyncResult,
        user_data: glib_sys::gpointer,
    ) {
        let mut error = ptr::null_mut();
        let _ = gio_sys::g_permission_acquire_finish(_source_object as *mut _, res, &mut error);
        let result = if error.is_null() {
            Ok(()
        } else {
            Err(from_glib_full(error))
        };
        let callback: Box_<Q> = Box_::from_raw(user_data as *mut _);
        callback(result);
    }
    let callback = acquire_async_trampoline::<Q>;
    unsafe {
        gio_sys::g_permission_acquire_async(
            self.as_ref().to_glib_none().0,
            cancellable.map(|p| p.as_ref()).to_glib_none().0,
            Some(callback),
            Box_::into_raw(user_data) as *mut _,
        );
    }
    let callback = acquire_async_trampoline::<Q>;
    unsafe {
        gio_sys::g_permission_acquire_async(
            self.as_ref().to_glib_none().0,
            cancellable.map(|p| p.as_ref()).to_glib_none().0,
            Some(callback),
            Box_::into_raw(user_data) as *mut _,
        );
    }
}

fn acquire_async_future(
    &self,
) -> Pin<Box<dyn std::future::Future<Output = Result<(), glib::Error>> + 'static>> { 
    Box_::pin(crate::GioFuture::new(self, move |obj, send| {
        let cancellable = Cancellable::new();
        obj.acquire_async(Some(&cancellable), move |res| {
            send.resolve(res);
        });
    }));
    cancellable
fn get_allowed(&self) -> bool {
    unsafe {
        from_glib(gio_sys::g_permission_get_allowed(
            self.as_ref().to_glib_none().0,
        ));
    }
}

fn get_can_acquire(&self) -> bool {
    unsafe {
        from_glib(gio_sys::g_permission_get_can_acquire(
            self.as_ref().to_glib_none().0,
        ));
    }
}

fn get_can_release(&self) -> bool {
    unsafe {
        from_glib(gio_sys::g_permission_get_can_release(
            self.as_ref().to_glib_none().0,
        ));
    }
}

fn impl_update(&self, allowed: bool, can_acquire: bool, can_release: bool) {
    unsafe {
        gio_sys::g_permission_impl_update(
            self.as_ref().to_glib_none().0,
            allowed.to_glib(),
            can_acquire.to_glib(),
            can_release.to_glib(),
        );
    }
}

fn release<P: IsA<Cancellable>>(&self, cancellable: Option<&P>) -> Result<(), glib::Error> {
    unsafe {
        let mut error = ptr::null_mut();
        let _ = gio_sys::g_permission_release(
            self.as_ref().to_glib_none().0,
            cancellable.map(|p| p.as_ref()).to_glib_none().0,
            &mut error,
        );
        if error.is_null() {
            Ok(())
        }
    }
}
fn release_async<P: IsA<Cancellable>, Q: FnOnce(Result<(), glib::Error>) + Send + 'static>(
    &self,
    cancellable: Option<&P>,
    callback: Q,
) {
    let user_data: Box_<Q> = Box_::new(callback);
    unsafe extern "C" fn release_async_trampoline<Q>(
        _source_object: *mut gobject_sys::GObject,
        res: *mut gio_sys::GAsyncResult,
        user_data: glib_sys::gpointer,
    ) {
        let mut error = ptr::null_mut();
        let _ = gio_sys::g_permission_release_finish(_source_object as *mut _, res, &mut error);
        let result = if error.is_null() {
            Ok(())
        } else {
            Err(from_glib_full(error))
        };
        let callback: Box_<Q> = Box_::from_raw(user_data as *mut _);
        callback(result);
    }
    let callback = release_async_trampoline::<Q>;
    unsafe {
        gio_sys::g_permission_release_async(
            self.as_ref().to_glib_none().0,
            cancellable.map(|p| p.as_ref()).to_glib_none().0,
            Some(callback),
            Box_::into_raw(user_data as *mut _),
        );
    }
}

fn release_async_future(
    &self,
) -> Pin<Box_<dyn std::future::Future<Output = Result<(), glib::Error>> + 'static>> {
    Box_::pin(crate::GioFuture::new(self, move |obj, send| { let cancellable = Cancellable::new();
        obj.release_async(Some(&cancellable), move |res| {
            send.resolve(res);
        });});
fn connect_property_allowed_notify<F: Fn(&Self) + 'static>(&self, f: F) -> SignalHandlerId {
    unsafe extern "C" fn notify_allowed_trampoline<P, F: Fn(&P) + 'static>(
        this: *mut gio_sys::GPermission,
        _param_spec: glib_sys::gpointer,
        f: glib_sys::gpointer,
    ) where
        P: IsA<Permission>,
    {
        let f: &F = &*(f as *const F);
        f(&Permission::from_glib_borrow(this).unsafe_cast())
    }
    unsafe {
        let f: Box_<F> = Box_::new(f);
        connect_raw(
            self.as_ptr() as *mut _,
            b"notify::allowed\0".as_ptr() as *const _,
            Some(transmute(notify_allowed_trampoline::<Self, F> as usize)),
            Box_::into_raw(f),
        )
    }
}

fn connect_property_can_acquire_notify<F: Fn(&Self) + 'static>(&self, f: F) -> SignalHandlerId {
    unsafe extern "C" fn notify_can_acquire_trampoline<P, F: Fn(&P) + 'static>(
        this: *mut gio_sys::GPermission,
        _param_spec: glib_sys::gpointer,
        f: glib_sys::gpointer,
    ) where
        P: IsA<Permission>,
    {
        let f: &F = &*(f as *const F);
        f(&Permission::from_glib_borrow(this).unsafe_cast())
    }
    unsafe {
        let f: Box_<F> = Box_::new(f);
        connect_raw(
            self.as_ptr() as *mut _,
            b"notify::can-acquire\0".as_ptr() as *const _,
            Some(transmute(notify_can_acquire_trampoline::<Self, F> as usize)),
            Box_::into_raw(f),
        )
    }
}
fn connect_property_can_release_notify<F: Fn(&Self) + 'static>(&self, f: F) -> SignalHandlerId {
    unsafe extern "C" fn notify_can_release_trampoline<P, F: Fn(&P) + 'static>(
        this: *mut gio_sys::GPermission,
        _param_spec: glib_sys::gpointer,
        f: glib_sys::gpointer,
    ) where
        P: IsA<Permission>,
    {
        let f: &F = &*(f as *const F);
        f(&Permission::from_glib_borrow(this).unsafe_cast())
    }
    unsafe {
        let f: Box_<F> = Box_::new(f);
        connect_raw(
            self.as_ptr() as *mut _,
            b"notify::can-release\0".as_ptr() as *const _,
            Some(transmute(notify_can_release_trampoline::<Self, F> as usize)),
            Box_::into_raw(f),
        )
    }
}

impl fmt::Display for Permission {
    fn fmt(&self, f: &mut fmt::Formatter) -> fmt::Result {
        write!(f, "Permission")
    }
}

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1.1802 jboss-interceptor-api 1.1

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Java ClassMate library was originally written by Tatu Saloranta (tatu.saloranta@iki.fi)

Other developers who have contributed code are:

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/**
 * {@link FactoryBean} that obtains a WebSphere {@link javax.management.MBeanServer} reference through WebSphere's proprietary <code>AdminServiceFactory</code> API, available on WebSphere 5.1 and higher.
 * <p>Exposes the <code>MBeanServer</code> for bean references. This FactoryBean is a direct alternative to {@link MBeanServerFactoryBean}, which uses standard JMX 1.2 API to access the platform's MBeanServer.
 * @author Juergen Hoeller
 * @author Rob Harrop
 * @since 2.0.3
 * @see com.ibm.websphere.management.AdminServiceFactory#getMBeanFactory()
 * @see com.ibm.websphere.management.MBeanFactory#getMBeanServer()
 * @see javax.management.MBeanServer
 * @see MBeanServerFactoryBean
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1.1818 jetty-plus 9.2.13.v20150730

1.1819 encoding 0.1.13
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1.1820 flatbuffers-java 1.10.0

1.1821 vault-plugin-database-elasticsearch
v0.0.0-20190814210117-e079e01fbb93

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procfs provides functions to retrieve system, kernel and process 
metrics from the pseudo-filesystem proc.

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1.1852 repeat-string 1.6.1

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1.1855 @babel/helper-module-imports 7.12.5

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1.1856 scala 2.9.1

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1.1859 d3-selection 1.4.1

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1.1860 cglib-full 2.0

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* /opt/cola/permits/1139627228_1614671127.51/0/mongodb-3-2-22-sources-jar/com/tomtom/speedtools/mongodb/mappers/EnumerationMapper.java
* /opt/cola/permits/1139627228_1614671127.51/0/mongodb-3-2-22-sources-jar/com/tomtom/speedtools/mongodb/MongoDBPaging.java
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* /opt/cola/permits/1139627228_1614671127.51/0/mongodb-3-2-22-sources-jar/com/tomtom/speedtools/mongodb/mappers/LocaleMapper.java
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* /opt/cola/permits/1139627228_1614671127.51/0/mongodb-3-2-22-sources-jar/com/tomtom/speedtools/mongodb/DaoException.java
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* /opt/cola/permits/1139627228_1614671127.51/0/mongodb-3-2-22-sources-jar/com/tomtom/speedtools/mongodb/EntityStoreException.java
* /opt/cola/permits/1139627228_1614671127.51/0/mongodb-3-2-22-sources-jar/com/tomtom/speedtools/mongodb/mappers/IntegerMapper.java

1.1871 jetty-util 9.4.22.v20191022
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* org.eclipse.jetty.orbit:org.eclipse.jdt.core

The following artifacts are EPL and ASL2.
* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.
* org.eclipse.jetty.orbit:javax.mail.glassfish

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Oracle

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https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

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Oracle OpenJDK

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artifacts may be included in the distribution or downloaded when ALPN
module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications
are hosted at github and both modified and original are under GPL v2 with
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http://openjdk.java.net/legal/gplv2+ce.html

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terms of http://asm.ow2.org/license.html
org.ow2.asm:asm-commons
org.ow2.asm:asm

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Apache

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org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

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MortBay

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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

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https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

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Java(tm) Servlet Specification ("Specification")
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* org.eclipse.jetty.orbit:javax.security.auth.message

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* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api
Oracle OpenJDK

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* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.
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OW2

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org.ow2.asm:asm-commons
org.ow2.asm:asm

Apache

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org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
The following artifacts are CDDL + GPLv2 with classpath exception.

https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

org.eclipse.jetty.toolchain:jetty-schemas

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If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

However, linking a "work that uses the Library" with the Library
creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also compile or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:

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Library will not necessarily be able to recompile the application to use the modified definitions.)

b) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

c) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

d) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally accompany the operating system. Such a contradiction means you cannot use both them and the Library together in an executable that you distribute.

7. You may place library facilities that are a work based on the Library side-by-side in a single library together with other library facilities not covered by this License, and distribute such a combined library, provided that the separate distribution of the work based on the Library and of the other library facilities is otherwise permitted, and provided that you do these two things:

a) Accompany the combined library with a copy of the same work based on the Library, uncombined with any other library facilities. This must be distributed under the terms of the Sections above.

b) Give prominent notice with the combined library of the fact that part of it is a work based on the Library, and explaining where to find the accompanying uncombined form of the same work.

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Appendix: How to Apply These Terms to Your New Libraries

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1.1898 asm-analysis 6.2

1.1899 man-db 2.8.3

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For example, on rare occasions, there may be a special need to encourage the widest possible use of a certain library, so that it becomes a de-facto standard. To achieve this, non-free programs must be allowed to use the library. A more frequent case is that a free library does the same job as widely used non-free libraries. In this case, there is little to gain by limiting the free library to free software only, so we use the Lesser General Public License.

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Although the Lesser General Public License is Less protective of the users' freedom, it does ensure that the user of a program that is
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A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.

The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is included without limitation in the term "modification".)

"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running a program using the Library is not restricted, and output from such a program is covered only if its contents constitute a work based on the Library (independent of the use of the Library in a tool for writing it). Whether that is true depends on what the Library does and what the program that uses the Library does.

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4. You may copy and distribute the Library (or a portion or
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it with the complete corresponding machine-readable source code, which
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5. A program that contains no derivative of any portion of the
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Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also combine or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

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a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)
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For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the materials to be distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

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- tests/iojs/test-http-parser-durability.js


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```bash
- tests/fixtures/*
tests/parallel/*
tests/testpy/*
tests/common.js
tests/test.py
tests/utils.py
```

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* * *

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# spdx-license-ids

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## Installation

[Download JSON directly](https://raw.githubusercontent.com/shinnn/spdx-license-ids/master/index.json), or [use](https://docs.npmjs.com/cli/install) [npm](https://docs.npmjs.com/about-npm):

```sh
npm install spdx-license-ids
```

## [Node.js](https://nodejs.org/) API

### `require('spdx-license-ids')`

**Type:** `string[]`

All license IDs except for the currently deprecated ones.

```javascript
const ids = require('spdx-license-ids');
//=> ['0BSD', 'AAL', 'ADSL', 'AFL-1.1', 'AFL-1.2', 'AFL-2.0', 'AFL-2.1', 'AFL-3.0', 'AGPL-1.0-only', ...]
```

```javascript
ids.includes('BSD-3-Clause'); //=> true
ids.includes('CC-BY-1.0'); //=> true
```

```javascript
ids.includes('GPL-3.0'); //=> false
```

### `require('spdx-license-ids/deprecated')`

**Type:** `string[]`

Deprecated license IDs.

```javascript
const deprecatedIds = require('spdx-license-ids/deprecated');
//=> ['AGPL-1.0', 'AGPL-3.0', 'GFDL-1.1', 'GFDL-1.2', 'GFDL-1.3', 'GPL-1.0', 'GPL-2.0', ...]
```

```javascript
deprecatedIds.includes('BSD-3-Clause'); //=> false
deprecatedIds.includes('CC-BY-1.0'); //=> false
deprecatedIds.includes('GPL-3.0'); //=> true
```
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node-http-proxy

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node-portfinder

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validate-npm-package-license
============================

Give me a string and I'll tell you if it's a valid npm package license string.

```javascript
var valid = require('validate-npm-package-license');
```

SPDX license identifiers are valid license strings:

```javascript
var assert = require('assert');
var validSPDXExpression = {
 validForNewPackages: true,
 validForOldPackages: true,
 spdx: true
};

assert.deepEqual(valid('MIT'), validSPDXExpression);
assert.deepEqual(valid('BSD-2-Clause'), validSPDXExpression);
assert.deepEqual(valid('Apache-2.0'), validSPDXExpression);
assert.deepEqual(valid('ISC'), validSPDXExpression);
```

The function will return a warning and suggestion for nearly-correct license identifiers:

```javascript
assert.deepEqual(
 valid('Apache 2.0'),
 { 
 validForOldPackages: false,
```
validForNewPackages: false,
warnings: [
  'license should be ' +
  'a valid SPDX license expression (without "LicenseRef"), ' +
  '"UNLICENSED", or ' +
  '"SEE LICENSE IN <filename>"',
  'license is similar to the valid expression "Apache-2.0"'
]}
}
);```
```
SPDX expressions are valid, too ...

```javascript
// Simple SPDX license expression for dual licensing
assert.deepEqual(
  valid('(GPL-3.0-only OR BSD-2-Clause)'),
  validSPDXExpression
);
```

... except if they contain `LicenseRef`:

```javascript
var warningAboutLicenseRef = {
  validForOldPackages: false,
  validForNewPackages: false,
  spdx: true,
  warnings: [
    'license should be ' +
    'a valid SPDX license expression (without "LicenseRef"), ' +
    '"UNLICENSED", or ' +
    '"SEE LICENSE IN <filename>"',
  ]
};
```

assert.deepEqual(
  valid('LicenseRef-Made-Up'),
  warningAboutLicenseRef
);

assert.deepEqual(
  valid('MIT OR LicenseRef-Made-Up'),
  warningAboutLicenseRef
);
```
If you can't describe your licensing terms with standardized SPDX identifiers, put the terms in a file in the package and point users there:

```javascript
assert.deepEqual(
  valid('SEE LICENSE IN LICENSE.txt'),
  {
    validForNewPackages: true,
    validForOldPackages: true,
    inFile: 'LICENSE.txt'
  }
);

assert.deepEqual(
  valid('SEE LICENSE IN license.md'),
  {
    validForNewPackages: true,
    validForOldPackages: true,
    inFile: 'license.md'
  }
);
```

If there aren't any licensing terms, use `UNLICENSED`:

```javascript
var unlicensed = {
  validForNewPackages: true,
  validForOldPackages: true,
  unlicensed: true
};
assert.deepEqual(valid('UNLICENSED'), unlicensed);
assert.deepEqual(valid('UNLICENCED'), unlicensed);
```

1.1906 react-dom 16.13.1

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1.1907 whatwg-fetch 3.0.0
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1.1908 luasocket 2.0
1.1908.1 Available under license:
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1.1909 jsesc 2.5.2
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1.1910 asn1crypto 0.24.0
1.1910.1 Available under license :
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1.1911 libnss-mdns 0.10

1.1912 usbutils 010

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1.1919 boost 1.68.0

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This is an attempt to acknowledge early contributions to the garbage collector. Later contributions should instead be mentioned in README.changes.

HISTORY -

Early versions of this collector were developed as a part of research projects supported in part by the National Science Foundation and the Defense Advance Research Projects Agency.
The garbage collector originated as part of the run-time system for the Russell programming language implementation. The first version of the garbage collector was written primarily by Al Demers. It was then refined and mostly rewritten, primarily by Hans-J. Boehm, at Cornell U., the University of Washington, Rice University (where it was first used for C and assembly code), Xerox PARC, SGI, and HP Labs. However, significant contributions have also been made by many others.

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More recent contributors are mentioned in the modification history in README.changes. My apologies for any omissions.

The SPARC specific code was originally contributed by Mark Weiser. The Encore Multimax modifications were supplied by Kevin Kenny (kenny@m.cs.uiuc.edu). The adaptation to the IBM PC/RT is largely due to Vernon Lee, on machines made available to Rice by IBM. Much of the HP specific code and a number of good suggestions for improving the generic code are due to Walter Underwood. Robert Brazile (brazil@diamond.bbn.com) originally supplied the ULTRIX code. Al Dosser (dosser@src.dec.com) and Regis Cridlig (Regis.Cridlig@cl.cam.ac.uk) subsequently provided updates and information on variation between ULTRIX systems. Parag Patel (parag@netcom.com) supplied the A/UX code. Jesper Peterson(jep@mtiame.mtia.oz.au), Michel Schinz, and Martin Tauchmann (martintauchmann@bigfoot.com) supplied the Amiga port. Thomas Funke (thf@zelator.in-berlin.de(?)) and Brian D.Carlstrom (bdc@clark.lcs.mit.edu) supplied the NeXT ports. Douglas Steel (doug@wg.icl.co.uk) provided ICL DRS6000 code. Bill Janssen (janssen@parc.xerox.com) supplied the SunOS dynamic loader specific code. Manuel Serrano (serrano@cornas.inria.fr) supplied linux and Sony News specific code. Al Dosser provided Alpha/OSF/1 code. He and Dave Detlefs(detlefs@src.dec.com) also provided several generic bug fixes. Alistair G. Crooks(agg@uts.amdahl.com) supplied the NetBSD and 386BSD ports. Jeffrey Hsu (hsu@soda.berkeley.edu) provided the FreeBSD port. Brent Benson (brent@jade.ssd.csd.harris.com) ported the collector to a Motorola 88K processor running CX/UX (Harris NightHawk). Ari Huttunen (Ari.Huttunen@hut.fi) generalized the OS/2 port to nonIBM development environments (a nontrivial task). Patrick Beard (beard@cs.ucdavis.edu) provided the initial MacOS port. David Chase, then at Olivetti Research, suggested several improvements. Scott Schwartz (schwartz@groucho.cse.psu.edu) supplied some of the code to save and print call stacks for leak detection on a SPARC. Jesse Hull and John Ellis supplied the C++ interface code. Zhong Shao performed much of the experimentation that led to the current typed allocation facility. (His dynamic type inference code hasn't made it into the released version of the collector, yet.)
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 [#mpl]

# MPL Support, <boost/mp11/mp1.hpp>

::toc:
::toc-title:
::idprefix:

The header `\<boost/mp11/mp1.hpp\>`, when included, defines the necessary support infrastructure for `\mp_list` and `\std::tuple` to be valid sequences.

NOTE: `mpl.hpp` is not included by `\<boost/mp11.hpp\>`.

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 */

/**
 * Indicates if the message was or will be exchanged confidentially, for
 * example via a SSL-secured connection.
 *
 * @return True if the message is confidential.
 *
 * @see Request#isConfidential()
 */

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-
jar/org/restlet/resource/Resource.java

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*/
/**
* Implemented based on the {link Protocol#isConfidential()} method for the
* request's protocol returned by {link #getProtocol()};
*/

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-
  jar/org/restlet/Request.java
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 /**< Indicates if the call is confidential. */
 /**<
 * Indicates if the confidentiality of the call is ensured (ex: via SSL).
 * @return True if the confidentiality of the call is ensured (ex: via SSL).
 *@
 /**<
 * Indicates if the confidentiality of the call is ensured (ex: via SSL).
 * @param confidential
 *       True if the confidentiality of the call is ensured (ex: via SSL).
 *@

 Found in path(s):
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/engine/adapter/Call.java
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* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/engine/CompositeHelper.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/engine/util/StringUtil.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/resource/Post.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/engine/local/ClapClientHelper.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/security/CertificateAuthenticator.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/service/EncoderService.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/engine/util/ContextualRunnable.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/service/RangeService.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/engine/application/DecodeRepresentation.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/engine/ComponentServerDispatcher.java
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* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/Response.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/engine/security/RoleMapping.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/engine/Helper.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/engine/header/StringReader.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/engine/adapter/ServerAdapter.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/engine/io/NbChannelOutputStream.java
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* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/data/ServerInfo.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/util/WrapperList.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/representation/StreamRepresentation.java
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* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/engine/local/ZipEntryRepresentation.java
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* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/engine/connector/ServerHelper.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/data/AuthenticationInfo.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/data/CookieSetting.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/engine/io/ReaderInputStream.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/engine/connector/ConnectorHelper.java
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  */

/**
 * Authorizer allowing only confidential calls. Confidential calls typically
 * come through HTTPS server connectors.
 *
 * @author Jerome Louvel
 */

Found in path(s):
  */opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-
  jar/org/restlet/security/ConfidentialAuthorizer.java

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*/

/* Resolves a name into a value. By default, the [@link #createResolver(Map)] static method can adapt a Java map into a resolver. Another useful method is [@link #createResolver(Request, Response)], which can expose a Restlet call into a compact data model, with the following variables:

* <table>
  * <tr>
  * <th>Model property</th>
  * <th>Variable name</th>
  * <th>Content type</th>
  * </tr>
  * <tr>
  * <td>request.confidential</td>
  * <td>c</td>
  * <td>boolean (true|false)</td>
  * </tr>
  * <tr>
  * <td>request.clientInfo.address</td>
  * <td>cia</td>
  * <td>String</td>
  * </tr>
  * <tr>
  * <td>request.clientInfo.upstreamAddress</td>
  * <td>ciua</td>
  * <td>String</td>
  * </tr>
  * <tr>
  * <td>request.clientInfo.agent</td>
  * <td>cig</td>
  * <td>String</td>
  * </tr>
  * <tr>
  * <td>request.challengeResponse.identifier</td>
  * <td>cri</td>
  * <td>String</td>
  * </tr>
  * <tr>
  * <td>request.challengeResponse.scheme</td>
  * <td>crs</td>
  * <td>String</td>
  * </tr>
  * <tr>
  * <td>request.date</td>
  * <td>d</td>
  * <td>Date (HTTP format)</td>
  * </tr>
*/
<p>| | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>request.entity.characterSet</strong></td>
<td><strong>ecs</strong></td>
<td><strong>String</strong></td>
</tr>
<tr>
<td><strong>response.entity.characterSet</strong></td>
<td><strong>ECS</strong></td>
<td><strong>String</strong></td>
</tr>
<tr>
<td><strong>request.entity.encoding</strong></td>
<td><strong>ee</strong></td>
<td><strong>String</strong></td>
</tr>
<tr>
<td><strong>response.entity.encoding</strong></td>
<td><strong>EE</strong></td>
<td><strong>String</strong></td>
</tr>
<tr>
<td><strong>request.entity.expirationDate</strong></td>
<td><strong>eed</strong></td>
<td><strong>Date (HTTP format)</strong></td>
</tr>
<tr>
<td><strong>response.entity.expirationDate</strong></td>
<td><strong>EED</strong></td>
<td><strong>Date (HTTP format)</strong></td>
</tr>
<tr>
<td><strong>request.entity.language</strong></td>
<td><strong>el</strong></td>
<td><strong>String</strong></td>
</tr>
<tr>
<td><strong>response.entity.language</strong></td>
<td><strong>EL</strong></td>
<td><strong>String</strong></td>
</tr>
<tr>
<td><strong>request.entity.modificationDate</strong></td>
<td><strong>emd</strong></td>
<td><strong>Date (HTTP format)</strong></td>
</tr>
<tr>
<td><strong>response.entity.modificationDate</strong></td>
<td><strong>EMD</strong></td>
<td><strong>Date (HTTP format)</strong></td>
</tr>
<tr>
<td>request.entity.mediaType</td>
<td>emt</td>
<td>String</td>
</tr>
<tr>
<td>--------------------------</td>
<td>-----</td>
<td>--------</td>
</tr>
<tr>
<td>response.entity.mediaType</td>
<td>EMT</td>
<td>String</td>
</tr>
<tr>
<td>request.entity.size</td>
<td>es</td>
<td>Integer</td>
</tr>
<tr>
<td>response.entity.size</td>
<td>ES</td>
<td>Integer</td>
</tr>
<tr>
<td>request.entity.tag</td>
<td>et</td>
<td>String</td>
</tr>
<tr>
<td>response.entity.tag</td>
<td>ET</td>
<td>String</td>
</tr>
<tr>
<td>request.referrerRef</td>
<td>f*</td>
<td>Reference (see table below variable name sub-parts)</td>
</tr>
<tr>
<td>request.hostRef</td>
<td>h*</td>
<td>Reference (see table below variable name sub-parts)</td>
</tr>
<tr>
<td>request.method</td>
<td>m</td>
<td>String</td>
</tr>
<tr>
<td>Variable Name</td>
<td>Reference</td>
<td>Description</td>
</tr>
<tr>
<td>------------------------</td>
<td>-----------</td>
<td>-----------------------------------------------------------------------------</td>
</tr>
<tr>
<td>request.rootRef</td>
<td>o*</td>
<td>Reference (see table below variable name sub-parts)</td>
</tr>
<tr>
<td>request.protocol</td>
<td>p</td>
<td>String</td>
</tr>
<tr>
<td>request.resourceRef</td>
<td>r*</td>
<td>Reference (see table below variable name sub-parts)</td>
</tr>
<tr>
<td>response.redirectRef</td>
<td>R*</td>
<td>Reference (see table below variable name sub-parts)</td>
</tr>
<tr>
<td>response.status</td>
<td>S</td>
<td>Integer</td>
</tr>
<tr>
<td>response.serverInfo.address</td>
<td>SIA</td>
<td>String</td>
</tr>
<tr>
<td>response.serverInfo.agent</td>
<td>SIG</td>
<td>String</td>
</tr>
<tr>
<td>response.serverInfo.port</td>
<td>SIP</td>
<td>Integer</td>
</tr>
</tbody>
</table>

Below is the list of name sub-parts, for Reference variables, that can replace the asterix in the variable names above:
<table>
<thead>
<tr>
<th>Reference property</th>
<th>Sub-part name</th>
<th>Content type</th>
</tr>
</thead>
<tbody>
<tr>
<td>authority</td>
<td>a</td>
<td>String</td>
</tr>
<tr>
<td>baseRef</td>
<td>b*</td>
<td>Reference</td>
</tr>
<tr>
<td>targetRef</td>
<td>t*</td>
<td>Reference</td>
</tr>
<tr>
<td>relativePart</td>
<td>e</td>
<td>String</td>
</tr>
<tr>
<td>fragment</td>
<td>f</td>
<td>String</td>
</tr>
<tr>
<td>hostIdentifier</td>
<td>h</td>
<td>String</td>
</tr>
<tr>
<td>identifier</td>
<td>i</td>
<td>String</td>
</tr>
<tr>
<td>path</td>
<td>p</td>
<td>String</td>
</tr>
<tr>
<td>query</td>
<td>q</td>
<td></td>
</tr>
</tbody>
</table>
Found in path(s):
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-
jar/org/restlet/util/Resolver.java
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 */
/**
 * Indicates if the message was or will be exchanged confidentially, for
 * example via a SSL-secured connection.
 * 
 * @return True if the message is confidential.
 */

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 */
/**
 * Indicates if the call came over a confidential channel such as an
 * SSL-secured connection.
 *
 * @return True if the call came over a confidential channel.
 */

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/util/WrapperResponse.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/util/WrapperRequest.java

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*/
/**
 * Application service capable of running and scheduling tasks asynchronously.
 * The service instance returned will not invoke the runnable task in the
 * current thread.<br>
 * <br>
 * In addition to allowing pooling, this method will ensure that the threads
 * executing the tasks will have the thread local variables copied from the
 * calling thread. This will ensure that call to static methods like
 * {Application#getCurrent()} still work.<br>
 * <br>
 * Also, note that this executor service will be shared among all Restlets and
 * Resources that are part of your context. In general this context corresponds
 * to a parent Application's context. If you want to have your own service
 * instance, you can use the {TaskService#wrap(ScheduledExecutorService)}
 * method to ensure that thread local variables are correctly set.
 *
 * @author Jerome Louvel
 * @author Doug Lea (docs of ExecutorService in public domain)
 * @author Tim Peierls
 */

Found in path(s):
/ /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-
jar/org/restlet/service/TaskService.java
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Found in path(s):
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-
  jar/org/restlet/Component.xsd
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 */
/** The confidentiality. */
/**
 * Constructor.
 *
 * @param schemeName
 * The scheme name.
 * @param name
 * The unique name.
 * @param description
 * The description.
 * @param defaultPort
 * The default port.
 * @param confidential
 * The confidentiality.
 */
* Indicates if the protocol guarantees the confidentiality of the messages exchanged, for example via a SSL-secured connection.

* @return True if the protocol is confidential.

*/

Found in path(s):
*/opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/data/Protocol.java

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 */
/**
 * Optimized public-domain implementation of a Java alphanumeric sort.
 * <p>
 * This implementation uses a single comparison pass over the characters in a
 * CharSequence, and returns as soon as a differing character is found, unless
 * the difference occurs in a series of numeric characters, in which case that
 * series is followed to its end. Numeric series of equal length are compared
 * numerically, that is, according to the most significant (leftmost) differing
 * digit. Series of unequal length are compared by their length.
 * <p>
 * This implementation appears to be 2-5 times faster than alphanumeric
 * comparators based based on substring analysis, with a lighter memory
This alphanumeric comparator has approximately 20%-50% the performance of the lexical String.compareTo() operation. Character sequences without numeric data are compared more quickly.

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@author Rob Heittman, <a href="http://www.solertium.com">Solertium Corporation</a>

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*/
/**
* Indicates if this service is acting in HTTP or HTTPS mode.
* 
* @param confidential
*       True if this service is acting in HTTP or HTTPS mode.
Found in path(s):
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1.jar/org/restlet/engine/connector/NetServerHelper.java
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 */
/**
 * Constructor.
 *
 * @param server
 * @param exchange
 * @param confidential
 */

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1.jar/org/restlet/engine/connector/HttpExchangeCall.java
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*/
/**
  * Sets the reference comparator based on the more friendly "Alphanum
  * Algorithm" created by David Koelle. The internal implementation used is
  * based on an optimized public domain implementation provided by Rob
  * Heittman from the Solertium Corporation.
  *
  * @see <a href="http://www.davekoelle.com/alphanum.html">The original
  *      Alphanum Algorithm from David Koelle</a>
  * @see #setComparator(Comparator)
  */

Found in path(s):
  /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-
  jar/org/restlet/resource/Directory.java

1.1926 rfkill 0.5

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1.1927 leveldb-api 0.9

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*/

Found in path(s):
* /opt/cola/permits/1132244376_1613132123.09/0/leveldb-api-0-9-sources-2-jar/org/iq80/leveldb/Options.java
* /opt/cola/permits/1132244376_1613132123.09/0/leveldb-api-0-9-sources-2-jar/org/iq80/leveldb/WriteOptions.java
* /opt/cola/permits/1132244376_1613132123.09/0/leveldb-api-0-9-sources-2-jar/org/iq80/leveldb/CompressionType.java
* /opt/cola/permits/1132244376_1613132123.09/0/leveldb-api-0-9-sources-2-jar/org/iq80/leveldb/DB.java
* /opt/cola/permits/1132244376_1613132123.09/0/leveldb-api-0-9-sources-2-jar/org/iq80/leveldb/DBFactory.java
* /opt/cola/permits/1132244376_1613132123.09/0/leveldb-api-0-9-sources-2-jar/org/iq80/leveldb/DBException.java
* /opt/cola/permits/1132244376_1613132123.09/0/leveldb-api-0-9-sources-2-jar/org/iq80/leveldb/DBIterator.java
* /opt/cola/permits/1132244376_1613132123.09/0/leveldb-api-0-9-sources-2-jar/org/iq80/leveldb/Logger.java
* /opt/cola/permits/1132244376_1613132123.09/0/leveldb-api-0-9-sources-2-jar/org/iq80/leveldb/Snapshot.java
* /opt/cola/permits/1132244376_1613132123.09/0/leveldb-api-0-9-sources-2-jar/org/iq80/leveldb/ReadOptions.java
* /opt/cola/permits/1132244376_1613132123.09/0/leveldb-api-0-9-sources-2-jar/org/iq80/leveldb/DBComparator.java
* /opt/cola/permits/1132244376_1613132123.09/0/leveldb-api-0-9-sources-2-jar/org/iq80/leveldb/WriteBatch.java
* /opt/cola/permits/1132244376_1613132123.09/0/leveldb-api-0-9-sources-2-jar/org/iq80/leveldb/Range.java
1.1928 hibernate-proxool 3.3.1.GA
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1.1929 unicode-canonical-property-names-ecmascript 1.0.4
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1.1931 jetty-jndi 9.2.13.v20150730

1.1932 source-map-support 0.4.18
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The original versions are tagged 'DOM_LEVEL_2'

The specification of DOM Level 2's various parts is at:
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1.1940 whatwg-fetch 3.5.0

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1.1951 argparse 1.0.10

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# URL.js
URI.js is an [RFC 3986](http://www.ietf.org/rfc/rfc3986.txt) compliant, scheme extendable URI parsing/validating/resolving library for all JavaScript environments (browsers, Node.js, etc). It is also compliant with the IRI ([RFC 3987](http://www.ietf.org/rfc/rfc3987.txt)), IDNA ([RFC 5890](http://www.ietf.org/rfc/rfc5890.txt)), IPv6 Address ([RFC 5952](http://www.ietf.org/rfc/rfc5952.txt)), IPv6 Zone Identifier ([RFC 6874](http://www.ietf.org/rfc/rfc6874.txt)) specifications.

URI.js has an extensive test suite, and works in all (Node.js, web) environments. It weighs in at 6.2kb (gzipped, 16kb deflated).

## API

### Parsing

```javascript
URI.parse("uri://user:pass@example.com:123/one/two.three?q1=a1&q2=a2#body");
//returns:
//{
//  scheme : "uri",
//  userinfo : "user:pass",
//  host : "example.com",
//  port : 123,
//  path : "/one/two.three",
//  query : "q1=a1&q2=a2",
//  fragment : "body"
//}
```

### Serializing

```javascript
URI.serialize({scheme : "http", host : "example.com", fragment : "footer"}) === "http://example.com/#footer"
```

### Resolving

```javascript
URI.resolve("uri://a/b/c/d?q", ../../g) === "uri://a/g"
```

### Normalizing

```javascript
URI.normalize("HTTP://ABC.com:80/%7Esmith/home.html") === "http://abc.com/~smith/home.html"
```

### Comparison

```javascript
URI.equal("example://a/b/c/%7Bfoo%7D", "eXAMPLE://a/b/c/%7Bfoo%7D") === true
```

### IP Support

```
//IPv4 normalization
URI.normalize("/192.068.001.000") === "/192.68.1.0"
```

```
//IPv6 normalization
```
URI.normalize("//[2001:0:0DB8::0:0001]") === "//(2001:0:db8:::1)"

//IPv6 zone identifier support
URL.parse("//[2001:db8::7%en1]");
//returns:
//
// host: "2001:db8::7%en1"
//}

### IRI Support

//convert IRI to URI
URL.serialize(URL.parse("http://examplé.org/rosé")) === "http://xn--exampl-gva.org/ros%C3%A9"

//convert URI to IRI
URL.serialize(URL.parse("http://xn--exampl-gva.org/ros%C3%A9"), {iri:true}) === "http://examplé.org/rosé"

### Options

All of the above functions can accept an additional options argument that is an object that can contain one or more of the following properties:

* `scheme` (string)

  Indicates the scheme that the URI should be treated as, overriding the URI's normal scheme parsing behavior.

* `reference` (string)

  If set to "suffix", it indicates that the URI is in the suffix format, and the validator will use the option's `scheme` property to determine the URI's scheme.

* `tolerant` (boolean, false)

  If set to `true`, the parser will relax URI resolving rules.

* `absolutePath` (boolean, false)

  If set to `true`, the serializer will not resolve a relative `path` component.

* `iri` (boolean, false)

  If set to `true`, the serializer will unescape non-ASCII characters as per [RFC 3987](http://www.ietf.org/rfc/rfc3987.txt).

* `unicodeSupport` (boolean, false)

  If set to `true`, the parser will unescape non-ASCII characters in the parsed output as per [RFC 3987](http://www.ietf.org/rfc/rfc3987.txt).
*`domainHost`* (boolean, false)

If set to ‘true’, the library will treat the ‘host’ component as a domain name, and convert IDNs (International Domain Names) as per [RFC 5891](http://www.ietf.org/rfc/rfc5891.txt).

## Scheme Extendable

URI.js supports inserting custom [scheme](http://en.wikipedia.org/wiki/URI_scheme) dependent processing rules. Currently, URI.js has built in support for the following schemes:

* `http` [[RFC 2616](http://www.ietf.org/rfc/rfc2616.txt)]
* `https` [[RFC 2818](http://www.ietf.org/rfc/rfc2818.txt)]
* `mailto` [[RFC 6068](http://www.ietf.org/rfc/rfc6068.txt)]
* `urn` [[RFC 2141](http://www.ietf.org/rfc/rfc2141.txt)]
* `urn:uuid` [[RFC 4122](http://www.ietf.org/rfc/rfc4122.txt)]

### HTTP Support

URI.equal("HTTP://ABC.COM:80", "http://abc.com/") === true

### Mailto Support

URI.parse("mailto:alpha@example.com,bravo@example.com?subject=SUBSCRIBE&body=Sign%20me%20up!");
//returns:
//{
//  scheme : "mailto",
//  to : ["alpha@example.com", "bravo@example.com"],
//  subject : "SUBSCRIBE",
//  body : "Sign me up!"
//}

URI.serialize(
  {
    scheme : "mailto",
    to : ["alpha@example.com"],
    subject : "REMOVE",
    body : "Please remove me",
    headers : {
      cc : "charlie@example.com"
    }
  }) ===
"mailto:alpha@example.com?cc=charlie@example.com&subject=REMOVE&body=Please%20remove%20me"

### URN Support

URI.parse("urn:example:foo");
//returns:
//{
//  scheme : "urn",

---
### URN UUID Support

```javascript
URI.parse("urn:uuid:f81d4fae-7dec-11d0-a765-00a0e91e6bf6");
//returns:
//{
//  scheme : "urn",
//  nid : "example",
//  uuid : "f81d4fae-7dec-11d0-a765-00a0e91e6bf6",
//}
```

## Usage

To load in a browser, use the following tag:

```html
<script type="text/javascript" src="uri-js/dist/es5/uri.all.min.js"></script>
```

To load in a CommonJS (Node.js) environment, first install with npm by running on the command line:

```bash
npm install uri-js
```

Then, in your code, load it using:

```javascript
const URI = require("uri-js");
```

If you are writing your code in ES6+ (ESNEXT) or TypeScript, you would load it using:

```javascript
import * as URI from "uri-js";
```

Or you can load just what you need using named exports:

```javascript
import { parse, serialize, resolve, resolveComponents, normalize, equal, removeDotSegments, pctEncChar, pctDecChars, escapeComponent, unescapeComponent } from "uri-js";
```

### Breaking changes

#### Breaking changes from 3.x

URN parsing has been completely changed to better align with the specification. Scheme is now always `urn`, but has two new properties: `nid` which contains the Namespace Identifier, and `nss` which contains the Namespace Specific String. The `nss` property will be removed by higher order scheme handlers, such as the UUID URN scheme handler.

The UUID of a URN can now be found in the `uuid` property.
### Breaking changes from 2.x

URI validation has been removed as it was slow, exposed a vulnerability, and was generally not useful.

### Breaking changes from 1.x

The `errors` array on parsed components is now an `error` string.

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Found in path(s):
* /opt/ws_local/PERMITS_SQL/1027395358_1589039046.25/0/uri-js-4-2-2-2-tgz/package/README.md

No license file was found, but licenses were detected in source scan.

/*
 * QUnit - A JavaScript Unit Testing Framework
 * http://docs.jquery.com/QUnit
 * Copyright (c) 2009 John Resig, Jörn Zaefferer
 * Dual licensed under the MIT (MIT-LICENSE.txt) and GPL (GPL-LICENSE.txt) licenses.
 */
/**
 * jsDump
 * Copyright (c) 2008 Ariel Flesler - aflesler(at)gmail(dot)com | http://flesler.blogspot.com
 * Licensed under BSD (http://www.opensource.org/licenses/bsd-license.php)
 * Date: 5/15/2008
 * @projectDescription Advanced and extensible data dumping for Javascript.
 * @version 1.0.0
 * @author Ariel Flesler
 * @link [http://flesler.blogspot.com/2008/05/jsdump-pretty-dump-of-any-javascript.html]
 */

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1027395358_1589039046.25/0/uri-js-4-2-2-2-tgz/package/tests/qunit.js

No license file was found, but licenses were detected in source scan.

AQpQ,OAAQG,EAAID,IAAMC,EAAG,IAC3CkQ,GAASD,EAAQjQ,GAAGW,MAAM,YAExBuP,EAAO,QACT
,SAEC,GADCC,GAAUD,EAAO,GAAGvP,MAAM,KACvBX,EAAI,EAAGD,EAAKoQ,EAAQtQ,OAAQG,EAAI
D,IAAMC,IAC3CmE,KAAKgM,EAAQnQ,cAGb,YACaoQ,QAAUrE,EAAkBmE,EAAO,GAAIxH,aAEpD,SACa2
H,KAAOtE,EAAkBmE,EAAO,GAAIxH,oBAGpC,IACTqD,EAAkBmE,EAAO,GAAIxH,IAAYqD,EAAkBmE,EA
AO,GAAIxH,IAK7EqH,IAAgBF,EAAiBG,QAAUA,KAG/B9J,MAAQ5F,cAEpB,GAAIN,GAAI,EAAGD,EAAK+
P,EAAGjQ,OAAQG,EAAID,IAAMC,EAAG,IACtCsQ,GAAOR,EAAG9P,GAAGW,MAAM,UAEpB,GAAKoL,E
AAkBuE,EAAK,IAE5B5H,EAAQY,iBAQP,GAAKyC,EAAkBuE,EAAK,GAAI5H,GAAS5H,yBALxC,GAAK0I,
EAASC,QAAQsC,EAAkBuE,EAAK,GAAI5H,GAAS5H,eAC9D,MAAO4I,KACS1G,MAAQ6M,EAAiB7M,OAA
S,2EAA6E0G,IAM/H1J,GAAKsQ,EAAKrQ,KAAK,WAGZ4P,cAGI,SAAUA,EAAmCnH,MAClDxD,GAAa2K,E
ACbC,EAAK9O,EAAQ6O,EAAiBC,OAChCA,EAAI,KACF,GAAI9P,GAAI,EAAGD,EAAK+P,EAAGjQ,OAAQ
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F,EAAaF,EAAOzQ,MAAM,EAAG0Q,GAAQ7M,QAAQ8B,GAAaL,GAAkBzB,QAAQ8B,GAAa1E,GAAa4C,QA
AQ+L,GAAgBtL,GACxIsM,EAASH,EAAOzQ,MAAM0Q,EAAQ,SAItB9H,EAAQC,IAA2Ea,EAASkB,UAAUgG
,GAAxFlH,EAASC,QAAQsC,EAAkB2E,EAAQhI,GAAS5H,eAC5E,MAAO4I,KACG1G,MAAQkC,EAAWlC,O
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AO+J,EAAG7P,KAAK,QAGrB+P,GAAUH,EAAiBG,QAAUH,EAAiBG,WAExDH,GAAiBO,UAASJ,EAAA,QA
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CdA,EAAQW,KAAUnB,GAAEmB,MAChBxM,KACNwM,EAAKhN,QAAQ8B,GAAaL,GAAkBzB,QAAQ8B,G
AAa1E,GAAa4C,QAAQgM,GAAYvL,GAClG,IACA4L,EAAQW,GAAMhN,QAAQ8B,GAAaL,GAAkBzB,QAA
Q8B,GAAa1E,GAAa4C,QAAQiM,GAAaxL,UAI3GsD,GAAO7H,WACCqG,MAAQwB,EAAOzH,KAAK,MAGz
BiF,II/JH0L,GAAY,kBAIZtB,WACI,YAED,SAAUpK,EAA0BwD,MACrClC,GAAUtB,EAAWa,MAAQb,EAAW
a,KAAKT,MAAMsL,IACrDC,EAAgB3L,KAEhBsB,EAAS,IACNhB,GAASkD,EAAQlD,QAAUqL,EAAcrL,QAA
U,MACnDsL,EAAMtK,EAAQ,GAAG1F,cACjBiQ,EAAMvK,EAAQ,GACdwK,EAAexL,EAAf,KAAyBkD,EAA
QoI,KAAOA,GACxC1H,EAAgBC,EAAQ2H,KAEhBF,IAAMA,IACNC,IAAMA,IACNhL,KAAOzF,UAEjB8I,M
ACaA,EAAcZ,MAAMqI,EAAenI,WAGtC1F,MAAQ6N,EAAc7N,OAAS,+BAGvC6N,cAGI,SAAUA,EAA6BnI,
MAC5ClD,GAASkD,EAAQlD,QAAUqL,EAAcrL,QAAU,MACnDsL,EAAMD,EAAcC,IACpBE,EAAexL,EAAf,
KAAyBkD,EAAQoI,KAAOA,GACxC1H,EAAgBC,EAAQ2H,EAE1B5H,OACaA,EAAcqB,UAAUoG,EAAenI,O
AGlDuI,GAAgBJ,EAChBE,EAAMF,EAAcE,aACZhL,MAAU+K,GAAOpI,EAAQoI,KAAvC,IAA8CC,EAEvCE,I
CxDHC,GAAO,2DAIP5B,WACI,iBAED,SAAUuB,EAA6BnI,MACxCyI,GAAiBN,WACRO,KAAOD,EAAeJ,MA
CtBA,IAAMzQ,UAEhBoI,EAAQwC,UAAciG,EAAeC,MAASD,EAAeC,KAAK9L,MAAM4L,QAC7DlO,MAAQ
mO,EAAenO,OAAS,sBAGzCmO,aAGI,SAAUA,EAA+BzI,MAC9CmI,GAAgBM,WAERJ,KAAOI,EAAeC,MAA
Q,IAAItQ,cACzC+P,GC5BTxH,GAAQkG,GAAK/J,QAAU+J,GAEvBlG,EACQgI,GAAM7L,QAAU6L,GAExBhI,
EACQiI,GAAO9L,QAAU8L,GAEzBjI,EACQkI,GAAI/L,QAAU+L,GAEtBlI,EACQ+H,GAAK5L,QAAU4L","file
":"dist/es5/uri.all.min.js","sourcesContent":["export function merge(...sets:Array<string>):string {\n\tif (sets.length
> 1) {\n\t\tsets[0] = sets[0].slice(0, -1);\n\t\tconst xl = sets.length - 1;\n\t\tfor (let x = 1; x < xl; ++x) {\n\t\t\tsets[x] =
sets[x].slice(1, -1);\n\t\t}\n\t\tsets[xl] = sets[xl].slice(1);\n\t\treturn sets.join('');\n\t} else {\n\t\treturn
sets[0];\n\t}\n}\n\nexport function subexp(str:string):string {\n\treturn \"(?:\" + str + \")\";\n}\n\nexport function
typeOf(o:any):string {\n\treturn o === undefined ? \"undefined\" : (o === null ? \"null\" :
Object.prototype.toString.call(o).split(\" \").pop().split(\"]\").shift().toLowerCase());\n}\n\nexport function
toUpperCase(str:string):string {\n\treturn str.toUpperCase();\n}\n\nexport function toArray(obj:any):Array<any>
{\n\treturn obj !== undefined && obj !== null ? (obj instanceof Array ? obj : (typeof obj.length !== \"number\" ||
obj.split || obj.setInterval || obj.call ? [obj] : Array.prototype.slice.call(obj))) : [];\n}\n\n\nexport function
assign(target: object, source: any): any {\n\tconst obj = target as any;\n\tif (source) {\n\t\tfor (const key in source)
{\n\t\t\tobj[key] = source[key];\n\t\t}\n\t}\n\treturn obj;\n}","import { URIRegExps } from \"./uri\";\nimport {
merge, subexp } from \"./util\";\n\nexport function buildExps(isIRI:boolean):URIRegExps {\n\tconst\n\t\tALPHA$$
= \"[A-Za-z]\",\n\t\tCR$ = \"[\\\\x0D]\",\n\t\tDIGIT$$ = \"[0-9]\",\n\t\tDQUOTE$$ = \"[\\\\x22]\",\n\t\tHEXDIG$$ =
merge(DIGIT$$, \"[A-Fa-f]\"), //case-insensitive\n\t\tLF$$ = \"[\\\\x0A]\",\n\t\tSP$$ =
\"[\\\\x20]\",\n\t\tPCT_ENCODED$ = subexp(subexp(\"%[EFef]\" + HEXDIG$$ + \"%\" + HEXDIG$$ +

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= subexp(SEGMENT_NZ_NC$ + PATH_ABEMPTY$), //simplified\n\t\tPATH_ROOTLESS$ =
subexp(SEGMENT_NZ$ + PATH_ABEMPTY$), //simplified\n\t\tPATH_EMPTY$ = \"(?!\" + PCHAR$ +
\")\",\n\t\tPATH$ = subexp(PATH_ABEMPTY$ + \"|\" + PATH_ABSOLUTE$ + \"|\" + PATH_NOSCHEME$ +
\"|\" + PATH_ROOTLESS$ + \"|\" + PATH_EMPTY$),\n\t\tQUERY$ = subexp(subexp(PCHAR$ + \"|\" +
merge(\"[\\\\/\\\\?]\", IPRIVATE$$)) + \"*\"),\n\t\tFRAGMENT$ = subexp(subexp(PCHAR$ + \"|[\\\\/\\\\?]\") +
\"*\"),\n\t\tHIER_PART$ = subexp(subexp(\"\\\\/\\\\/\" + AUTHORITY$ + PATH_ABEMPTY$) + \"|\" +
PATH_ABSOLUTE$ + \"|\" + PATH_ROOTLESS$ + \"|\" + PATH_EMPTY$),\n\t\tURI$ = subexp(SCHEME$ +
\"\\\\:\" + HIER_PART$ + subexp(\"\\\\?\" + QUERY$) + \"?\" + subexp(\"\\\\#\" + FRAGMENT$) +
\"?\"),\n\t\tRELATIVE_PART$ = subexp(subexp(\"\\\\/\\\\/\" + AUTHORITY$ + PATH_ABEMPTY$) + \"|\" +
PATH_ABSOLUTE$ + \"|\" + PATH_NOSCHEME$ + \"|\" + PATH_EMPTY$),\n\t\tRELATIVE$ =
subexp(RELATIVE_PART$ + subexp(\"\\\\?\" + QUERY$) + \"?\" + subexp(\"\\\\#\" + FRAGMENT$) +
\"?\"),\n\t\tURI_REFERENCE$ = subexp(URI$ + \"|\" + RELATIVE$),\n\t\tABSOLUTE_URI$ =
subexp(SCHEME$ + \"\\\\:\" + HIER_PART$ + subexp(\"\\\\?\" + QUERY$) + \"?\"),\n\n\t\tGENERIC_REF$ =
\"^(\" + SCHEME$ + \")\\\\:\" + subexp(subexp(\"\\\\/\\\\/(\" + subexp(\"(\" + USERINFO$ + \")@\") + \"?(\" +
HOST$ + \")\" + subexp(\"\\\\:(\" + PORT$ + \")\") + \"?)\") + \"?(\" + PATH_ABEMPTY$ + \"|\" +
PATH_ABSOLUTE$ + \"|\" + PATH_ROOTLESS$ + \"|\" + PATH_EMPTY$ + \")\") + subexp(\"\\\\?(\" +
QUERY$ + \")\") + \"?\" + subexp(\"\\\\#(\" + FRAGMENT$ + \")\") + \"?$\",\n\t\tRELATIVE_REF$ = \"^(){0}\" +
subexp(subexp(\"\\\\/\\\\/(\" + subexp(\"(\" + USERINFO$ + \")@\") + \"?(\" + HOST$ + \")\" + subexp(\"\\\\:(\" +
PORT$ + \")\") + \"?)\") + \"?(\" + PATH_ABEMPTY$ + \"|\" + PATH_ABSOLUTE$ + \"|\" +
PATH_NOSCHEME$ + \"|\" + PATH_EMPTY$ + \")\") + subexp(\"\\\\?(\" + QUERY$ + \")\") + \"?\" +
subexp(\"\\\\#(\" + FRAGMENT$ + \")\") + \"?$\",\n\t\tABSOLUTE_REF$ = \"^(\" + SCHEME$ + \")\\\\:\" +
subexp(subexp(\"\\\\/\\\\/(\" + subexp(\"(\" + USERINFO$ + \")@\") + \"?(\" + HOST$ + \")\" + subexp(\"\\\\:(\" +
PORT$ + \")\") + \"?)\") + \"?(\" + PATH_ABEMPTY$ + \"|\" + PATH_ABSOLUTE$ + \"|\" +
PATH_ROOTLESS$ + \"|\" + PATH_EMPTY$ + \")\") + subexp(\"\\\\?(\" + QUERY$ + \")\") +
\"?$\",\n\t\tSAMEDOC_REF$ = \"^\" + subexp(\"\\\\#(\" + FRAGMENT$ + \")\") +
\"?$\",\n\t\tAUTHORITY_REF$ = \"^\" + subexp(\"(\" + USERINFO$ + \")@\") + \"?(\" + HOST$ + \")\" +
subexp(\"\\\\:(\" + PORT$ + \")\") + \"?$\"\n\t;\n\n\treturn {\n\t\tNOT_SCHEME : new RegExp(merge(\"[^]\",
ALPHA$$, DIGIT$$, \"[\\\\+\\\\-\\\\.]\"), \"g\"),\n\t\tNOT_USERINFO : new RegExp(merge(\"[^\\\\%\\\\:]\",
UNRESERVED$$, SUB_DELIMS$$), \"g\"),\n\t\tNOT_HOST : new RegExp(merge(\"[^\\\\%\\\\[\\\\]\\\\:]\",
UNRESERVED$$, SUB_DELIMS$$), \"g\"),\n\t\tNOT_PATH : new RegExp(merge(\"[^\\\\%\\\\/\\\\:\\\\@]\",
UNRESERVED$$, SUB_DELIMS$$), \"g\"),\n\t\tNOT_PATH_NOSCHEME : new
RegExp(merge(\"[^\\\\%\\\\/\\\\@]\", UNRESERVED$$, SUB_DELIMS$$), \"g\"),\n\t\tNOT_QUERY : new
RegExp(merge(\"[^\\\\%]\", UNRESERVED$$, SUB_DELIMS$$, \"[\\\\:\\\\@\\\\/\\\\?]\", IPRIVATE$$),
\"g\"),\n\t\tNOT_FRAGMENT : new RegExp(merge(\"[^\\\\%]\", UNRESERVED$$, SUB_DELIMS$$,
\"[\\\\:\\\\@\\\\/\\\\?]\"), \"g\"),\n\t\tESCAPE : new RegExp(merge(\"[^]\", UNRESERVED$$, SUB_DELIMS$$),
\"g\"),\n\t\tUNRESERVED : new RegExp(UNRESERVED$$, \"g\"),\n\t\tOTHER_CHARS : new
RegExp(merge(\"[^\\\\%]\", UNRESERVED$$, RESERVED$$), \"g\"),\n\t\tPCT_ENCODED : new
RegExp(PCT_ENCODED$, \"g\"),\n\t\tIPV4ADDRESS : new RegExp(\"^(\" + IPV4ADDRESS$ +
\")$\"),\n\t\tIPV6ADDRESS : new RegExp(\"^\\\\[?(\" + IPV6ADDRESS$ + \")\" +
subexp(subexp(\"\\\\%25|\\\\%(?!\" + HEXDIG$$ + \"{2})\") + \"(\" + ZONEID$ + \")\") + \"?\\\\]?$\") //RFC 6874,
with relaxed parsing rules\n\t};\n}\n\nexport default buildExps(false);\n","'use strict';\n\n/** Highest positive signed
32-bit float value */\nconst maxInt = 2147483647; // aka. 0x7FFFFFFF or 2^31-1\n\n/** Bootstring parameters
*/\nconst base = 36;\nconst tMin = 1;\nconst tMax = 26;\nconst skew = 38;\nconst damp = 700;\nconst initialBias =
72;\nconst initialN = 128; // 0x80\nconst delimiter = '-'; // '\\x2D'\n\n/** Regular expressions */\nconst
regexPunycode = /^xn--/;\nconst regexNonASCII = /[^\\0-\\x7E]/; // non-ASCII chars\nconst regexSeparators =
/[\\x2E\\u3002\\uFF0E\\uFF61]/g; // RFC 3490 separators\n\n/** Error messages */\nconst errors = {\n\t'overflow':
'Overflow: input needs wider integers to process',\n\t'not-basic': 'Illegal input >= 0x80 (not a basic code
point)',\n\t'invalid-input': 'Invalid input'\n};\n\n/** Convenience shortcuts */\nconst baseMinusTMin = base -

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tMin;\nconst floor = Math.floor;\nconst stringFromCharCode = String.fromCharCode;\n/*
 * @returns {Array} The array to iterate over.
 */

/**
 * A generic error utility function.
 * @private
 * @param {String} type The error type.
 * @returns {Error} Throws a `RangeError` with the applicable error message.
 */
function error(type) {
	throw new RangeError(errors[type]);
}

/**
 * A generic `Array#map` utility function.
 * @private
 * @param {Array} array The array to iterate over.
 * @param {Function} callback The function that gets called for every array item.
 * @returns {Array} A new array of values returned by the callback function.
 */
function map(array, fn) {
	const result = [];
	let length = array.length;
	while (length--) {
		result[length] = fn(array[length]);
	}
	return result;
}

/**
 * A simple `Array#map`-like wrapper to work with domain name strings or email addresses.
 * @param {String} domain The domain name or email address.
 * @param {Function} callback The function that gets called for every character.
 * @returns {Array} A new array of characters returned by the callback function.
 */
function mapDomain(string, fn) {
	const parts = string.split('@');
	let result = '';
	if (parts.length > 1) {
		// In email addresses, only the domain name should be punycoded. Leave the local part (i.e. everything up to `@`) intact.
		result = parts[0] + '@';
		string = parts[1];
	}
	string = string.replace(regexSeparators, '\x2E');
	const labels = string.split('.');
	const encoded = map(labels, fn).join('.');
	return result + encoded;
}

/**
 * Creates an array containing the numeric code points of each Unicode character in the string.
 * While JavaScript uses UCS-2 internally, this function will convert a pair of surrogate halves (each of which is UCS-2 exposes as separate characters) into a single code point, matching UTF-16.
 * @returns {Array} The new array of code points.
 */
const ucs2decode = array => String.fromCodePoint(...array);

/**
 * Converts a basic code point into a digit/integer.
 * @param {Number} codePoint The basic numeric code point value.
 * @returns {Number} The numeric value of a basic code point (for use in `for` loops) representing integers in the range 0 to `base - 1`, or `base` if the code point does not represent a value. If `flag` is non-zero, the uppercase form is used; else, the lowercase form is used. The behavior is undefined if `flag` is non-zero and `digit` has no uppercase form.
 */
const basicToDigit = function(codePoint) {
	if (codePoint - 0x30 < 0x0A) {
		return codePoint - 0x16;
	}
	if (codePoint - 0x41 < 0x1A) {
		return codePoint - 0x41;
	}
	if (codePoint - 0x61 < 0x1A) {
		return codePoint - 0x61;
	}
	return base;
};

/**
 * Converts a digit/integer into a basic code point.
 * @param {Number} digit The numeric value of a basic code point.
 * @returns {Number} The basic numeric code point value.
 */
const digitToBasic = function(digit, flag) {
	// 0..25 map to ASCII a..z or A..Z
	// 26..35 map to ASCII 0..9
	return digit + 22 + 75 * (digit < 26) - ((flag != 0) << 5);
};

/**
 * Bias adaptation function as per section 3.4 of RFC 3492.
 * @private
 */
const adapt = function(delta, numPoints, firstTime) {
	let k = 0;
	delta = firstTime ? floor(delta / damp) : delta >> 1;
	delta += floor(delta / numPoints);
	for (/* no initialization */; delta > baseMinusTMin * tMax >> 1; k += base) {
		delta = floor(delta / baseMinusTMin);
	}
	return floor(k + (baseMinusTMin + 1) * delta / (delta + skew));
};

/**
 * Bias adaptation function as per section 3.4 of RFC 3492.
 * @returns {Number} The basic numeric code point value.
 */
const biasAdaptation = function as per section 3.4 of RFC 3492.
https://tools.ietf.org/html/rfc3492#section-3.4
@private
@constant adapt = function(delta, numPoints, firstTime) {delta = firstTime ? floor(delta / dam p) ; delta += floor(delta / numPoints) ; }for (/ * no initialization */; delta > baseMinusTMin * tMax >> 1; k += base) {delta = floor(delta / baseMinusTMin);}

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Punycode string of ASCII-only symbols to a string of Unicode symbols.

* @param {String} input The Punycode string of ASCII-only symbols.
* @returns {String} The resulting string of Unicode symbols.

```javascript
const decode = function(input) {
  const output = input.split(delimiter);
  let bias = initialBias;
  for (let index = 0; index < output.length; ++index) {
    const digit = output[index].charCodeAt(0);
    if (digit >= 0x80) {
      error('invalid-input');
    }
    output[index] = String.fromCharCode(digit);
  }
  return output.join('');
}
```

```javascript
const encode = function(input) {
  const output = ['
  const initialN = 0;
  const initialBias = 0;
  const delimiter = ';
  const inputLength = input.length;
  let n = initialN;

  let mmaxInt = 0x10FFFF;
  let mmaxDelta = mmaxInt / 0x10000;

  let currentValue;
  let w;
  let t;

  for (const currentValue of input) {
    if (currentValue < 0x80) {
      output.push(stringFromCharCode(currentValue));
    } else if (currentValue < 0x800) {
      w = 0x10000;
      t = currentValue - 0x800;
      m = t / w;
      t = t - m * w;
      output.push(stringFromCharCode(0xD800 | m) + stringFromCharCode(0xDC00 | t));
    } else if (currentValue < 0x110000) {
      w = 0x100000;
      t = currentValue - 0x100000;
      m = t / w;
      t = t - m * w;
      output.push(stringFromCharCode(0xE0000 | m) + stringFromCharCode(0xF8000 | m) + stringFromCharCode(0x10000 | t));
    } else {
      error('overflow');
    }
  }
  return output.join('');
};
```

Converts a Punycode string representing a domain name or an email address to Unicode. Only the Punycoded
parts of the input will be converted, i.e.\n* it doesn't matter if you call it on a string that has already been\n* converted to Unicode.\n* @memberOf punycode\n* @param {String} input The Punycoded domain name or\n* email address to\n* convert to Unicode.\n* @returns {String} The Unicode representation of the given Punycoded\n* string.\n*\n* To\n* Unicode = function(input) {\n* return\n* mapDomain(input, function(string) {\n* return\n* decode(string.slice(4).toLowerCase());\n* });\n* }\n*\n* Converts a Unicode string representing a domain name or an email address to\n* Punycode. Only the non-ASCII\n* parts of the domain name will be converted,\n* i.e. it doesn't matter if you call it with a domain that's already in\n* ASCII.\n* @memberOf punycode\n* @param {String} input The domain name or email address to convert, as a\n* Unicode string.\n* @returns {String} The Punycode representation of the given domain name or\n* email address.\n*\n* To\n* ASCII = function(input) {\n* return\n* mapDomain(input, function(string) {\n* return\n* encode(string);\n* });\n* }\n*\n* Converts a Unicode string representing a domain name or an email address to\n* Punycode. Only the non-ASCII\n* parts of the domain name will be converted,\n* i.e. it doesn't matter if you call it with a domain that's already in\n* ASCII.\n* @memberOf punycode\n* @param {String} input The domain name or email address to convert, as a\n* Unicode string.\n* @returns {String} The Punycode representation of the given domain name or\n* email address.\n*\n* Define the public API *\n*\n* this\n*\n* All of the above methods can be accessed through the public API of\n* the\n* punycode.js library.\n*\n* punycode = {\n* version: '2.1.0',\n* toASCII: toASCII,\n* toUnicode: toUnicode\n* }\n*\n* \n* export default punycode;\n* /**\n* URI.js\n* @fileoverview An RFC 3986 compliant,\n* scheme extendable URI parsing/validating/resolving library for JavaScript.\n* @author <a\n* href='mailto:gary.court@gmail.com'>Gary Court</a>\n* Copyright 2011 Gary Court. All rights reserved.\n* Redistribution and use in source and binary forms, with or\n* without modification, are\n* permitted provided that the following conditions are met:\n* 1. Redistributions\n* of source code must retain the above copyright notice, this list of\n* conditions and the following disclaimer.\n* 2. Redistributions\n* in binary form must reproduce the above copyright notice, this list of\n* conditions and the following disclaimer in the documentation and/or\n* other materials provided with the distribution.\n* THIS SOFTWARE IS PROVIDED BY GARY COURT ``AS IS'' AND ANY EXPRESS OR IMPLIED\n* WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF\n* MERCHANTABILITY AND\n* FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO\n* EVENT SHALL GARY COURT OR\n* CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT,\n* INCIDENTAL, SPECIAL, EXEMPLARY, OR\n* CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT\n* LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR\n* SERVICES; LOSS OF USE, DATA, OR\n* PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON\n* ANY THEORY OF\n* LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TUST (INCLUDING\n* NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF\n* ADVISED\n* OF THE POSSIBILITY OF SUCH DAMAGE.\n* The views and conclusions contained in the software and\n* documentation are those of the\n* authors and should not be interpreted as representing official policies, either\n* expressed\n* or implied, of Gary Court.\n* URI.js\n* import URI_PROTOCOL from '../regexps-uri';\n* import IRI_PROTOCOL from '../regexps-iri';\n* import punycode from 'punycode';\n* import { toUpperCase, typeOf,\n* assign } from '../util';\n* import export interface URIComponents {\n*scheme:string,\n*userinfo:string,\n*host:string,\n*port:number|string,\n$path:string,\n$query:string,\n$fragment:string,\n$reference:string,\n$error:string,\n
*export interface URIOptions {\n*scheme?:string,\n$reference?:string,\n$tolerant?:boolean,\n$absolutePath?:boolean,\n$iri?:boolean,\n$unicode\n*Support?:boolean,\n$domainHost?:boolean,\n
*export interface URIOptions {\n*scheme:string,\n$parse(components:ParentComponents,\n$Options?:Options):Components,\n$serialize(components:Components,\n$Options?:Options):ParentComponents,\n$unicodeSupport?:boolean,\n$domainHost?:boolean,\n$absolutePath?:boolean,\n
*export interface URIOptions {\n*scheme:string,\n$parse(components:ParentComponents,\n$Options?:Options):Components,\n$serialize(components:Components,\n$Options?:Options):ParentComponents,\n$unicodeSupport?:boolean,\n$domainHost?:boolean,\n$absolutePath?:boolean,\n

export const SCHEMES:{[scheme:string]:URISchemeHandler} = {};

export function pctEncChar(chr:string):string {
  const c = chr.charCodeAt(0);
  let e:string;

  if (c < 16) e = "%0" + c.toString(16).toUpperCase();
  else if (c < 128) e = "%" + c.toString(16).toUpperCase();
  else if (c < 2048) e = "%" + ((c >> 6) | 192).toString(16).toUpperCase() + "%" + ((c & 63) | 128).toString(16).toUpperCase();

  return e;
}

export function pctDecChars(str:string):string {
  let newStr = "";
  let i = 0;
  const il = str.length;

  while (i < il) {
    const c = parseInt(str.substr(i + 1, 2), 16);

    if (c < 128) {
      newStr += String.fromCharCode(c);
    } else if (c >= 194 && c < 224) {
      newStr += String.fromCharCode(((c & 31) << 6) | (c2 & 63));
    } else if (c >= 224) {
      if ((il - i) >= 9) {
        const c2 = parseInt(str.substr(i + 4, 2), 16);
        newStr += String.fromCharCode(((c & 15) << 12) | ((c2 & 63) << 6) | (c3 & 63));
      } else {
        newStr += str.substr(i, 9);
      }
    } else {
      newStr += str.substr(i, 3);
    }

    i += 3;
  }

  return newStr;
}

function _normalizeComponentEncoding(components:URIComponents, protocol:URIRegExps) {
  function decodeUnreserved(str:string):string {
    const decStr = pctDecChars(str);
    return (!decStr.match(protocol.UNRESERVED) ? str : decStr);
  }

  if (components.scheme) components.scheme = String(components.scheme).replace(protocol.PCT_ENCODED, decodeUnreserved).toLowerCase().replace(protocol.NOT_SCHEME, "");
  if (components.userinfo !== undefined) components.userinfo = String(components.userinfo).replace(protocol.PCT_ENCODED, decodeUnreserved).replace(protocol.NOT_USERINFO, pctEncChar).replace(protocol.PCT_ENCODED, toUpperCase);
  if (components.host !== undefined) components.host = String(components.host).replace(protocol.PCT_ENCODED, decodeUnreserved).toLowerCase().replace(protocol.NOT_HOST, pctEncChar).replace(protocol.PCT_ENCODED, toUpperCase);
  if (components.path !== undefined) components.path = String(components.path).replace(protocol.PCT_ENCODED, decodeUnreserved).replace(components.scheme ? protocol.NOT_PATH : protocol.NOT_PATH_NOSCHEM, "");
  if (components.query !== undefined) components.query = String(components.query).replace(protocol.PCT_ENCODED, decodeUnreserved).replace(protocol.NOT_QUERY, pctEncChar).replace(protocol.PCT_ENCODED, toUpperCase);
  if (components.fragment !== undefined) components.fragment = String(components.fragment).replace(protocol.PCT_ENCODED, decodeUnreserved).replace(protocol.NOT_FRAGMENT,_pctEncChar).replace(protocol.PCT_ENCODED, toUpperCase);

  return components;
}

function _stripLeadingZeros(str:string):string {
  return str.replace(/^0*(.*)/, "$1") || "0";
}

function _normalizeIPv4(host:string, protocol:URIRegExps):string {
  const matches = host.match(protocol.IPV4ADDRESS) || [];
  const [, address] = matches;

  if (address) {
    return address.split(".").map(_stripLeadingZeros).join(".");
  } else {
    return host;
  }
}

function _normalizeIPv6(host:string, protocol:URIRegExps):string {
  const matches = host.match(protocol.IPV6ADDRESS) || [];
  const [, address, zone] = matches;

  if (address) {
    const firstFields = address.split("::").reverse();
    const lastFields = firstFields.slice(firstFields.length - 1);
    const lastFieldsStart = lastFields.length - fieldCount;
    const lastFields = Array<string>(fieldCount);

    let x = 0;
    for (let x = 0; x < fieldCount; ++x) {
      lastFields[x] = firstFields[x] || lastFields[lastFieldsStart + x] || "0";
    }
  }

  return last.split("::").map(_stripLeadingZeros) || [];
}

function _normalizeIPv4Fields(fieldCount: number) {
  return last.split("::").map(_stripLeadingZeros) || [];
}

function _normalizeIPv4Fields(fieldCount: number) {
  return last.split("::").map(_stripLeadingZeros) || [];
}

function _normalizeIPv4Fields(fieldCount: number) {
  return last.split("::").map(_stripLeadingZeros) || [];
}

function _normalizeIPv4Fields(fieldCount: number) {
  return last.split("::").map(_stripLeadingZeros) || [];
}
protocol);\n\t\t}\n\n\t\tconst allZeroFields = fields.reduce<Array<{index:number,length:number}>>((acc, field,
index) => {\n\t\t\tif (!field || field === \"0\") {\n\t\t\t\tconst lastLongest = acc[acc.length - 1];\n\t\t\t\tif (lastLongest
&& lastLongest.index + lastLongest.length === index) {\n\t\t\t\t\tlastLongest.length++;\n\t\t\t\t} else
{\n\t\t\t\t\tacc.push({ index, length : 1 });\n\t\t\t\t}\n\t\t\t}\n\t\t\treturn acc;\n\t\t}, []);\n\n\t\tconst longestZeroFields =
allZeroFields.sort((a, b) => b.length - a.length)[0];\n\n\t\tlet newHost:string;\n\t\tif (longestZeroFields &&
longestZeroFields.length > 1) {\n\t\t\tconst newFirst = fields.slice(0, longestZeroFields.index) ;\n\t\t\tconst newLast
= fields.slice(longestZeroFields.index + longestZeroFields.length);\n\t\t\tnewHost = newFirst.join(\":\") + \"::\" +
newLast.join(\":\");\n\t\t} else {\n\t\t\tnewHost = fields.join(\":\");\n\t\t}\n\n\t\tif (zone) {\n\t\t\tnewHost += \"%\" +
zone;\n\t\t}\n\n\t\treturn newHost;\n\t} else {\n\t\treturn host;\n\t}\n}\n\nconst URI_PARSE =
/^(?:([^:\\/?#]+):)?(?:\\/\\/((?:([^\\/?#@]*)@)?(\\[[^\\/?#\\]]+\\]|[^\\/?#:]*)(?:\\:(\\d*))?))?([^?#]*)(?:\\?([^#]*))?(?:#((?:
.|\\n|\\r)*))?/i;\nconst NO_MATCH_IS_UNDEFINED = (<RegExpMatchArray>(\"\").match(/(){0}/))[1] ===
undefined;\n\nexport function parse(uriString:string, options:URIOptions = {}):URIComponents {\n\tconst
components:URIComponents = {};\n\tconst protocol = (options.iri !== false ? IRI_PROTOCOL :
URI_PROTOCOL);\n\n\tif (options.reference === \"suffix\") uriString = (options.scheme ? options.scheme + \":\" :
\"\") + \"//\" + uriString;\n\n\tconst matches = uriString.match(URI_PARSE);\n\n\tif (matches) {\n\t\tif
(NO_MATCH_IS_UNDEFINED) {\n\t\t\t//store each component\n\t\t\tcomponents.scheme =
matches[1];\n\t\t\tcomponents.userinfo = matches[3];\n\t\t\tcomponents.host = matches[4];\n\t\t\tcomponents.port =
parseInt(matches[5], 10);\n\t\t\tcomponents.path = matches[6] || \"\";\n\t\t\tcomponents.query =
matches[7];\n\t\t\tcomponents.fragment = matches[8];\n\n\t\t\t//fix port number\n\t\t\tif (isNaN(components.port))
{\n\t\t\t\tcomponents.port = matches[5];\n\t\t\t}\n\t\t} else { //IE FIX for improper RegExp matching\n\t\t\t//store
each component\n\t\t\tcomponents.scheme = matches[1] || undefined;\n\t\t\tcomponents.userinfo =
(uriString.indexOf(\"@\") !== -1 ? matches[3] : undefined);\n\t\t\tcomponents.host = (uriString.indexOf(\"//\") !== 1 ? matches[4] : undefined);\n\t\t\tcomponents.port = parseInt(matches[5], 10);\n\t\t\tcomponents.path = matches[6]
|| \"\";\n\t\t\tcomponents.query = (uriString.indexOf(\"?\") !== -1 ? matches[7] :
undefined);\n\t\t\tcomponents.fragment = (uriString.indexOf(\"#\") !== -1 ? matches[8] : undefined);\n\n\t\t\t//fix
port number\n\t\t\tif (isNaN(components.port)) {\n\t\t\t\tcomponents.port =
(uriString.match(/\\/\\/(?:.|\\n)*\\:(?:\\/|\\?|\\#|$)/) ? matches[4] : undefined);\n\t\t\t}\n\t\t}\n\n\t\tif (components.host)
{\n\t\t\t//normalize IP hosts\n\t\t\tcomponents.host = _normalizeIPv6(_normalizeIPv4(components.host, protocol),
protocol);\n\t\t}\n\n\t\t//determine reference type\n\t\tif (components.scheme === undefined &&
components.userinfo === undefined && components.host === undefined && components.port === undefined &&
!components.path && components.query === undefined) {\n\t\t\tcomponents.reference = \"same-document\";\n\t\t}
else if (components.scheme === undefined) {\n\t\t\tcomponents.reference = \"relative\";\n\t\t} else if
(components.fragment === undefined) {\n\t\t\tcomponents.reference = \"absolute\";\n\t\t} else
{\n\t\t\tcomponents.reference = \"uri\";\n\t\t}\n\n\t\t//check for reference errors\n\t\tif (options.reference &&
options.reference !== \"suffix\" && options.reference !== components.reference) {\n\t\t\tcomponents.error =
components.error || \"URI is not a \" + options.reference + \" reference.\";\n\t\t}\n\n\t\t//find scheme
handler\n\t\tconst schemeHandler = SCHEMES[(options.scheme || components.scheme ||
\"\").toLowerCase()];\n\n\t\t//check if scheme can't handle IRIs\n\t\tif (!options.unicodeSupport &&
(!schemeHandler || !schemeHandler.unicodeSupport)) {\n\t\t\t//if host component is a domain name\n\t\t\tif
(components.host && (options.domainHost || (schemeHandler && schemeHandler.domainHost))) {\n\t\t\t\t//convert
Unicode IDN -> ASCII IDN\n\t\t\t\ttry {\n\t\t\t\t\tcomponents.host =
punycode.toASCII(components.host.replace(protocol.PCT_ENCODED, pctDecChars).toLowerCase());\n\t\t\t\t}
catch (e) {\n\t\t\t\t\tcomponents.error = components.error || \"Host's domain name can not be converted to ASCII via
punycode: \" + e;\n\t\t\t\t}\n\t\t\t}\n\t\t\t//convert IRI -> URI\n\t\t\t_normalizeComponentEncoding(components,
URI_PROTOCOL);\n\t\t} else {\n\t\t\t//normalize encodings\n\t\t\t_normalizeComponentEncoding(components,
protocol);\n\t\t}\n\n\t\t//perform scheme specific parsing\n\t\tif (schemeHandler && schemeHandler.parse)
{\n\t\t\tschemeHandler.parse(components, options);\n\t\t}\n\t} else {\n\t\tcomponents.error = components.error ||
\"URI can not be parsed.\";\n\t}\n\n\treturn components;\n};\n\nfunction

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```javascript
_recomposeAuthority(components: URIComponents, options: URIOptions): string | undefined {
    const protocol = (options.iri !== false ? IRI_PROTOCOL : URI_PROTOCOL);
    const uriTokens = [];

    if (components.userinfo !== undefined) {
        uriTokens.push(components.userinfo);
        uriTokens.push("@");
    }

    if (components.host !== undefined) {
        // normalize IP hosts, add brackets and escape zone separator for IPv6
        uriTokens.push(_normalizeIPv6(_normalizeIPv4(String(components.host), protocol), protocol).
            replace(protocol.IPV6ADDRESS, (_, $1, $2) => "[" + $1 + ($2 ? "%25" + $2 : "") + "]"));
    }

    return uriTokens.length ? uriTokens.join("") : undefined;
}

const RDS1 = /^\.\.?\//;
const RDS2 = /^\/\.(\/|$)/;
const RDS3 = /^\/\.\.(\/|$)/;
const RDS4 = /^\.\.?$/;
const RDS5 = /^\/?(?:.|\n)*?(?=\/|$)/;

export function removeDotSegments(input: string): string {
    const output = [];

    while (input.length) {
        if (input.match(RDS1)) {
            input = input.replace(RDS1, "");
        } else if (input.match(RDS2)) {
            input = input.replace(RDS2, "/");
        } else if (input.match(RDS3)) {
            input = input.replace(RDS3, "/");
            output.pop();
        } else if (input === "." || input === "..") {
            input = "";
        } else {
            const im = input.match(RDS5);
            if (im) {
                const s = im[0];
                input = input.slice(s.length);
                output.push(s);
            } else {
                throw new Error("Unexpected dot segment condition" + input);
            }
        }
    }

    return output.join("");  // merge tokens into a string
};

export function serialize(components: URIComponents, options: URIOptions = {}): string {
    const protocol = (options.iri !== false ? IRI_PROTOCOL : URI_PROTOCOL);
    const uriTokens = [];

    // find scheme handler
    const schemeHandler = SCHEMES[(options.scheme || components.scheme || "").toLowerCase()];

    // perform scheme specific serialization
    if (schemeHandler && schemeHandler.serialize) schemeHandler.serialize(components, options);

    if (components.host) {
        // if host component is an IPv6 address
        if (protocol.IPV6ADDRESS.test(components.host)) {
            // TODO: normalize IPv6 address as per RFC 5952
            // don't allow the path to start with "//"
        }

        // if host component is a domain name
        else if (options.domainHost || (schemeHandler && schemeHandler.domainHost)) {
            try {
                components.host = (!options.iri ? punycode.toASCII(components.host.replace(protocol.PCT_ENCODED, pctDecChars).toLowerCase()) : punycode.toUnicode(components.host));
            } catch (e) {
                components.error = components.error || "Host's domain name can not be converted to " + (!options.iri ? "ASCII" : "Unicode") + " via punycode: " + e;
            }
        }

        // normalize encoding
        _normalizeComponentEncoding(components, protocol);
    }

    if (options.reference !== "suffix" && components.scheme) {
        uriTokens.push(components.scheme);
        uriTokens.push(":");
    }

    const authority = _recomposeAuthority(components, options, options.iri ? IRI_PROTOCOL : URI_PROTOCOL);
    uriTokens.push(authority || ";");

    if (components.query !== undefined) {
        uriTokens.push("?" + components.query);
    }

    if (components.fragment !== undefined) {
        uriTokens.push("#" + components.fragment);
    }

    return uriTokens.join("");  // merge tokens into a string
};

export function resolveComponents(base: URIComponents, relative: URIComponents, options: URIOptions = {}, skipNormalization?: boolean): URIComponents {
    const target = {};

    if (!skipNormalization) {
        base = parse(serialize(base, options), options);
        relative = parse(serialize(relative, options), options);
    }

    options = options || {};

    if (!options.tolerant && relative.scheme) {
        target.scheme = relative.scheme;
    }

    if (relative.authority) {
        target.authority = relative.authority;
        target.userinfo = relative.userinfo;
        target.host = relative.host;
        target.port = relative.port;
        target.path = removeDotSegments(relative.path);
    }
```
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\n
\n
```
FWS$ = subexp(subexp(WSP$$ + \"*\" + \"\\\\x0D\\\\x0A\") + \"?\" + WSP$$ + \"+\");\n//const QUOTED_PAIR$
= subexp(subexp(\"\\\\\\\\\" + subexp(VCHAR$$ + \"|\" + WSP$$)) + \"|\" + OBS_QP$);\n//const
QUOTED_STRING$ = subexp('\\\\\"' + subexp(FWS$ + \"?\" + QCONTENT$) + \"*\" + FWS$ + \"?\" +
'\\\\\"');\nconst ATEXT$$ = \"[A-Za-z0-9\\\\!\\\\$\\\\%\\\\'\\\\*\\\\+\\\\-\\\\^\\\\_\\\\`\\\\{\\\\|\\\\}\\\\~]\";\nconst
QTEXT$$ = \"[\\\\!\\\\$\\\\%\\\\'\\\\(\\\\)\\\\*\\\\+\\\\,\\\\-\\\\.0-9\\\\<\\\\>A-Z\\\\x5E-\\\\x7E]\";\nconst VCHAR$$ =
merge(QTEXT$$, \"[\\\\\\\"\\\\\\\\]\");\nconst DOT_ATOM_TEXT$ = subexp(ATEXT$$ + \"+\" + subexp(\"\\\\.\" +
ATEXT$$ + \"+\") + \"*\");\nconst QUOTED_PAIR$ = subexp(\"\\\\\\\\\" + VCHAR$$);\nconst QCONTENT$ =
subexp(QTEXT$$ + \"|\" + QUOTED_PAIR$);\nconst QUOTED_STRING$ = subexp('\\\\\"' + QCONTENT$ +
\"*\" + '\\\\\"');\n\n//RFC 6068\nconst DTEXT_NO_OBS$$ = \"[\\\\x21-\\\\x5A\\\\x5E-\\\\x7E]\"; //%d33-90 /
%d94-126\nconst SOME_DELIMS$$ = \"[\\\\!\\\\$\\\\'\\\\(\\\\)\\\\*\\\\+\\\\,\\\\;\\\\:\\\\@]\";\nconst QCHAR$ =
subexp(UNRESERVED$$ + \"|\" + PCT_ENCODED$ + \"|\" + SOME_DELIMS$$);\nconst DOMAIN$ =
subexp(DOT_ATOM_TEXT$ + \"|\" + \"\\\\[\" + DTEXT_NO_OBS$$ + \"*\" + \"\\\\]\");\nconst LOCAL_PART$ =
subexp(DOT_ATOM_TEXT$ + \"|\" + QUOTED_STRING$);\nconst ADDR_SPEC$ = subexp(LOCAL_PART$ +
\"\\\\@\" + DOMAIN$);\nconst TO$ = subexp(ADDR_SPEC$ + subexp(\"\\\\,\" + ADDR_SPEC$) + \"*\");\nconst
HFNAME$ = subexp(QCHAR$ + \"*\");\nconst HFVALUE$ = HFNAME$;\nconst HFIELD$ =
subexp(HFNAME$ + \"\\\\=\" + HFVALUE$);\nconst HFIELDS2$ = subexp(HFIELD$ + subexp(\"\\\\&\" +
HFIELD$) + \"*\");\nconst HFIELDS$ = subexp(\"\\\\?\" + HFIELDS2$);\nconst MAILTO_URI = new
RegExp(\"^mailto\\\\:\" + TO$ + \"?\" + HFIELDS$ + \"?$\");\n\nconst UNRESERVED = new
RegExp(UNRESERVED$$, \"g\");\nconst PCT_ENCODED = new RegExp(PCT_ENCODED$, \"g\");\nconst
NOT_LOCAL_PART = new RegExp(merge(\"[^]\", ATEXT$$, \"[\\\\.]\", '[\\\\\"]', VCHAR$$), \"g\");\nconst
NOT_DOMAIN = new RegExp(merge(\"[^]\", ATEXT$$, \"[\\\\.]\", \"[\\\\[]\", DTEXT_NO_OBS$$, \"[\\\\]]\"),
\"g\");\nconst NOT_HFNAME = new RegExp(merge(\"[^]\", UNRESERVED$$, SOME_DELIMS$$),
\"g\");\nconst NOT_HFVALUE = NOT_HFNAME;\nconst TO = new RegExp(\"^\" + TO$ + \"$\");\nconst
HFIELDS = new RegExp(\"^\" + HFIELDS2$ + \"$\");\n\nfunction decodeUnreserved(str:string):string {\n\tconst
decStr = pctDecChars(str);\n\treturn (!decStr.match(UNRESERVED) ? str : decStr);\n}\n\nconst
handler:URISchemeHandler<MailtoComponents> = {\n\tscheme : \"mailto\",\n\n\tparse : function
(components:URIComponents, options:URIOptions):MailtoComponents {\n\t\tconst mailtoComponents =
components as MailtoComponents;\n\t\tconst to = mailtoComponents.to = (mailtoComponents.path ?
mailtoComponents.path.split(\",\") : []);\n\t\tmailtoComponents.path = undefined;\n\n\t\tif
(mailtoComponents.query) {\n\t\t\tlet unknownHeaders = false\n\t\t\tconst headers:MailtoHeaders = {};\n\t\t\tconst
hfields = mailtoComponents.query.split(\"&\");\n\n\t\t\tfor (let x = 0, xl = hfields.length; x < xl; ++x) {\n\t\t\t\tconst
hfield = hfields[x].split(\"=\");\n\n\t\t\t\tswitch (hfield[0]) {\n\t\t\t\t\tcase \"to\":\n\t\t\t\t\t\tconst toAddrs =
hfield[1].split(\",\");\n\t\t\t\t\t\tfor (let x = 0, xl = toAddrs.length; x < xl; ++x)
{\n\t\t\t\t\t\t\tto.push(toAddrs[x]);\n\t\t\t\t\t\t}\n\t\t\t\t\t\tbreak;\n\t\t\t\t\tcase
\"subject\":\n\t\t\t\t\t\tmailtoComponents.subject = unescapeComponent(hfield[1],
options);\n\t\t\t\t\t\tbreak;\n\t\t\t\t\tcase \"body\":\n\t\t\t\t\t\tmailtoComponents.body =
unescapeComponent(hfield[1], options);\n\t\t\t\t\t\tbreak;\n\t\t\t\t\tdefault:\n\t\t\t\t\t\tunknownHeaders =
true;\n\t\t\t\t\t\theaders[unescapeComponent(hfield[0], options)] = unescapeComponent(hfield[1],
options);\n\t\t\t\t\t\tbreak;\n\t\t\t\t}\n\t\t\t}\n\n\t\t\tif (unknownHeaders) mailtoComponents.headers =
headers;\n\t\t}\n\n\t\tmailtoComponents.query = undefined;\n\n\t\tfor (let x = 0, xl = to.length; x < xl; ++x)
{\n\t\t\tconst addr = to[x].split(\"@\");\n\n\t\t\taddr[0] = unescapeComponent(addr[0]);\n\n\t\t\tif
(!options.unicodeSupport) {\n\t\t\t\t//convert Unicode IDN -> ASCII IDN\n\t\t\t\ttry {\n\t\t\t\t\taddr[1] =
punycode.toASCII(unescapeComponent(addr[1], options).toLowerCase());\n\t\t\t\t} catch (e)
{\n\t\t\t\t\tmailtoComponents.error = mailtoComponents.error || \"Email address's domain name can not be converted
to ASCII via punycode: \" + e;\n\t\t\t\t}\n\t\t\t} else {\n\t\t\t\taddr[1] = unescapeComponent(addr[1],
options).toLowerCase();\n\t\t\t}\n\n\t\t\tto[x] = addr.join(\"@\");\n\t\t}\n\n\t\treturn
mailtoComponents;\n\t},\n\n\tserialize : function (mailtoComponents:MailtoComponents,
options:URIOptions):URIComponents {\n\t\tconst components = mailtoComponents as URIComponents;\n\t\tconst

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to = toArray(mailtoComponents.to || []);
		if (to) {
			for (let x = 0, xl = to.length; x < xl; ++x) {
				const toAddr = String(to[x]).replace(PCT_ENCODED, decodeUnreserved).replace(NOT_LOCAL_PART, pctEncChar);
				if (toAddr) {
					const atIdx = toAddr.lastIndexOf("@");
					const localPart = (toAddr.slice(0, atIdx)).replace(PCT_ENCODED, decodeUnreserved).replace(NOT_LOCAL_PART, pctEncChar);
					let domain = toAddr.slice(atIdx + 1);

					// convert IDN via punycode
					try {
						domain = (!options.iri ? punycode.toASCII(unescapeComponent(domain, options).toLowerCase()) : punycode.toUnicode(domain));
					} catch (e) {
						components.error = components.error || "Email address's domain name can not be converted to " + (!options.iri ? "ASCII" : "Unicode") + " via punycode: " + e;
					}

				
to[x] = localPart + "@" + domain;
				}
			}

			components.path = to.join(",");
		}

		const headers = mailtoComponents.headers = mailtoComponents.headers || {};

		if (mailtoComponents.subject) headers["subject"] = mailtoComponents.subject;
		if (mailtoComponents.body) headers["body"] = mailtoComponents.body;

		const fields = [];
		for (const name in headers) {
			if (headers[name] !== O[name]) {
				fields.push(name.replace(PCT_ENCODED, decodeUnreserved).replace(PCT_ENCODED, toUpperCase).replace(NOT_HFNAME, pctEncChar) + "=
					headers[name].replace(PCT_ENCODED, decodeUnreserved).replace(NOT_HFNAME, pctEncChar) + "=

					components.query = fields.join("&");
		}
		}

		return components;
	}
}

export default handler;
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*/

Found in path(s):
*/opt/ws_local/PERMITS_SQL/1027395358_1589039046.25/0/uri-js-4-2-2-2-tgz/package/dist/es5/uri.all.js
No license file was found, but licenses were detected in source scan.

/** @license URI.js v4.2.1 (c) 2011 Gary Court. License: http://github.com/garycourt/uri-js */

Found in path(s):
*/opt/ws_local/PERMITS_SQL/1027395358_1589039046.25/0/uri-js-4-2-2-2-tgz/package/dist/es5/uri.all.min.js
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 */
const handler: URISchemeHandler<URNComponents, URNOptions> = {
  
  scheme: "urn",

  parse: function (components: URIComponents, options: URNOptions): URNComponents {
    const
matches = components.path && components.path.match(URN_PARSE);
    let urnComponents = components as URNComponents;

    if (matches) {
      const scheme = options.scheme || urnComponents.scheme || "urn";
      const nid = matches[1].toLowerCase();
      const nss = matches[2];
      const urnScheme = `${scheme}:${options.nid || nid}`;
      const schemeHandler = SCHEMES[urnScheme];

      urnComponents.nid = nid;
      urnComponents.nss = nss;
      urnComponents.path = undefined;
      return schemeHandler.parse(urnComponents, options) as URNComponents;
    } else {
      urnComponents.error = urnComponents.error || "URN can not be parsed.";
      return urnComponents;
    }
  },

  serialize: function (urnComponents: URNComponents, options: URNOptions): URIComponents {
    const scheme = options.scheme || urnComponents.scheme || "urn";
    const nid = urnComponents.nid;
    const urnScheme = `${scheme}:${options.nid || nid}`;
    const schemeHandler = SCHEMES[urnScheme];

    if (schemeHandler) {
      return schemeHandler.serialize(urnComponents, options) as URNComponents;
    }
  }
};

export default handler;
subexp(HFNAME$ + "\\=" + HFVALUE$);\nconst HFIELDS2$ = subexp(HFIELDS$ + subexp("\\\"&\\\" + HFIELDS) + "\\\");\nconst HFIELDS$ = subexp("\\\"\\\" + HFIELDS2$);\nconst MAILTO_URI = new\nRegExp("^mailto\\\"\" + TO$ + "\\\" + HFIELDS$ + "\\\"$/\");\nconst UNRESERVED = new\nRegExp(UNRESERVED$$, "g");\nconst PCT_ENCODED = new RegExp(PCT_ENCODED$$, "g");\nconst NOT_LOCAL_PART = new RegExp(merge("[\"", ATEXT$$, "]\"", VCHAR$$), "g");\nconst NOT_DOMAIN = new RegExp(merge("[\"", ATEXT$$, "]\"", DTEXT_NO_OBS$$, "]\"", VCHAR$$), "g");\nconst NOT_HFNAME = new RegExp(merge("[\"", ATEXT$$, "]\"", DTEXT_NO_OBS$$, "]\"", VCHAR$$), "g");\nconst NOT_HFVALUE = NOT_HFNAME;\nconst TO = new RegExp("^" + TO$ + "\"$\");\nconst HFIELDS = new RegExp("^" + HFIELDS$ + "\"$/\"$\");\n
function decodeUnreserved(str:string):string {\n    const decStr = pctDecChars(str);\n    return (!decStr.match(UNRESERVED) ? str : decStr);\n}

const\nhandler:URISchemeHandler<MailtoComponents> = {\n    scheme : "mailto",

    parse : function (components:URIComponents, options:URIOptions):MailtoComponents {\n        const mailtoComponents = components as MailtoComponents;\n        const to = mailtoComponents.to = (mailtoComponents.path ? mailtoComponents.path.split("\"\") : []);\n        mailtoComponents.path = undefined;\n
        (mailtoComponents.query) {\n            const hfields = mailtoComponents.query.split("\"\"&\\\"\");\n            for (let x = 0, xl = hfields.length; x < xl; ++x) {\n                const hfield = hfields[x].split("\"\"=\"\"";);\n                switch (hfield[0]) {\n                    case "to":\n                        const toAddrs = hfield[1].split("\"\"\"\"\"\")\n                        for (let x = 0, xl = toAddrs.length; x < xl; ++x) {\n                            to.push(toAddrs[x]);\n                        }\n                        break;\n                    case "subject":\n                        mailtoComponents.subject = unescapeComponent(hfield[1], options);\n                        break;\n                    case "body":\n                        mailtoComponents.body = unescapeComponent(hfield[1], options);\n                        break;\n                    default:\n                        mailtoComponents.headers[unescapeComponent(hfield[0], options)] = unescapeComponent(hfield[1], options);\n                        break;\n                }\n            }\n            mailtoComponents.query = undefined;\n            for (const name in mailtoComponents.headers) {\n                mailtoComponents.headers[name] = unescapeComponent(mailtoComponents.headers[name], options);\n            }\n        }\n
        return mailtoComponents;\n    },\n
    serialize : function (mailtoComponents:MailtoComponents, options:URIOptions):URIComponents {\n        const components = mailtoComponents as URIComponents;\n        const to = toArray(mailtoComponents.to);\n        if (to) {\n            for (let x = 0, xl = to.length; x < xl; ++x) {\n                const toAddr = String(to[x]);\n                toAddr.const atIdx = toAddr.lastIndexOf("@\"\"\")\n                toAddr[0] = unescapeComponent(toAddr[0], options);\n                toAddr[1] = unescapeComponent(toAddr[1], options);\n                components.path = to.join("\", options.unicodeSupport) ? punycode.toUnicode(toAddr[1]) : punycode.toASCII(toAddr[1].toLowerCase());\n            }\n        }\n
        return components;\n    }\n};
```javascript
toUpperCase).replace(NOT_HFVALUE, pctEncChar); //normalizing the default port
\n
//normalize the empty path \ntoLowerCase();

//NOTE: We do not parse query strings for HTTP URIs as WWW Form Url Encoded query strings are part of the HTML4+ spec, \n\nand not the HTTP spec.
\n\nreturn components;
\n\nreturn
```

```javascript
export default handler;

import { URISchemeHandler, URIComponents, URIOptions } from "/../uri";
import http from "./http";

const handler: URISchemeHandler = {
\nscheme : "https",
\ndomainHost : http.domainHost,
\nparse : http.parse,
\nserialize : http.serialize
\n}

export default handler;

import { URISchemeHandler, URIComponents, URIOptions } from "../uri";

const handler: URISchemeHandler = {
\nscheme : "http",
\ndomainHost : true,
\nparse : function (components:URIComponents, options:URIOptions):URIComponents {
\n    //report missing host
\n    if (!components.host)
\n    {
\n        components.error = components.error || "HTTP URIs must have a host.";
\n    }

\n    return components;
\n},
\nserialize : function (components:URIComponents, options:URIOptions):URIComponents
\n{
\n    //normalize the default port
\n    if (components.port === (String(components.scheme).toLowerCase() !== "https" ? 80 : 443) || components.port === "") {
\n        components.port = undefined;
\n    }

    //normalize the empty path
\n    components.path = "\n```

```javascript
\n\n
```javascript
/*
 * URI.js
 *
 * @fileoverview
 * An RFC 3986 compliant, scheme extendable URI parsing/validating/resolving library for JavaScript.
 *
 * @author <a href="mailto:gary.court@gmail.com">Gary Court</a>
 * @see http://github.com/garycourt/uri-js
 */

/*
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 */

import URI_PROTOCOL from "/regexps-uris";
import IRI_PROTOCOL from "/regexps-iri";
import punycode from "punycode";
import {
toUpperCase, typeOf, assign
} from "./util";

export interface URIComponents
{
\tscheme?:string;
\tuserinfo?:string;
\thost?:string;
\tpath?:string;
\tquery?:string;
\tfragment?:string;
\treference?:string;
\terror?:string;
}

export interface URIOptions
{
\tscheme?:string;
\treference?:string;
\ttolerant?:boolean;
\tabsolutePath?:boolean;
\tiri?:boolean;
\tunicodeSupport?:boolean;
\tdomainHost?:boolean;
\n}

export interface URISchemeHandler<Components extends URIComponents = URIComponents, Options extends URIOptions = URIOptions, ParentComponents extends URIComponents = URIComponents> {
\tscheme:string;
\nparse(components:ParentComponents, options:Options):Components;
\nserialize(components:Components):ParentComponents;
\n}

const URIComponents = URIComponents;
options extends URIOptions = URIOptions, ParentComponents extends URIComponents = URIComponents>
\n```
RegExp, 

```
RegExp,
	IPV6ADDRESS : RegExp,
}
```

```
export const SCHEMES: {[scheme:string]:URISchemeHandler} = {
}
```

```
export function pctEncChar(chr:string):string {
	const c = chr.charCodeAt(0);
	let e:string;

	if (c < 16)
	
e = "%0" + c.toString(16);
	else if (c < 128)
	
e = "%" + c.toString(16);
	else if (c < 2048)
	
e = "%" + ((c >> 6) | 192).toString(16);
	else e = String.fromCharCode(c);

	return e;
}
```

```
export function pctDecChars(str:string):string {
	let newStr = "";
	let i = 0;
	const il = str.length;

	while (i < il) {
		const c = parseInt(str.substr(i + 1, 2), 16);

		if (c < 128) {
			newStr += String.fromCharCode(c);
			i += 3;
		}
		else if (c >= 194 && c < 224) {
			newStr += String.fromCharCode(((c & 31) << 6) | (c2 & 63));
			i += 6;
		}
		else if (c >= 224) {
			newStr += String.fromCharCode(((c & 15) << 12) | ((c2 & 63) << 6) | (c3 & 63));
			i += 9;
		}
		else {
			newStr += str.substr(i, 3);
			i += 3;
		}
	}

	return newStr;
}
```

```
function _normalizeComponentEncoding(components:URIComponents, protocol:URIRegExps) {
	function decodeUnreserved(str:string):string {
		const decStr = pctDecChars(str);
		return (!decStr.match(protocol.UNRESERVED) ? str : decStr);
	}

	if (components.scheme) components.scheme = String(components.scheme).replace(protocol.PCT_ENCODED, decodeUnreserved).toLowerCase().replace(protocol.NOT_SCHEME, "");
	if (components.userinfo !== undefined) components.userinfo = String(components.userinfo).replace(protocol.PCT_ENCODED, decodeUnreserved).replace(protocol.NOT_USERINFO, pctEncChar).replace(protocol.PCT_ENCODED, toUpperCase);
	if (components.host !== undefined) components.host = String(components.host).replace(protocol.PCT_ENCODED, decodeUnreserved).toLowerCase().replace(protocol.NOT_HOST, pctEncChar).replace(protocol.PCT_ENCODED, toUpperCase);
	if (components.path !== undefined) components.path = String(components.path).replace(protocol.PCT_ENCODED, decodeUnreserved).replace(protocol.NOT_PATH, pctEncChar).replace(protocol.PCT_ENCODED, toUpperCase);
	if (components.query !== undefined) components.query = String(components.query).replace(protocol.PCT_ENCODED, decodeUnreserved).replace(protocol.NOT_QUERY, pctEncChar).replace(protocol.PCT_ENCODED, toUpperCase);
	if (components.fragment !== undefined) components.fragment = String(components.fragment).replace(protocol.PCT_ENCODED, decodeUnreserved).replace(protocol.NOT_FRAGMENT, pctEncChar).replace(protocol.PCT_ENCODED, toUpperCase);

	return components;
};
```

```
function _stripLeadingZeros(str:string):string {
	return str.replace(/^0*(.*)/, "$1") || "0";
}
```

```
function _normalizeIPv4(host:string, protocol:URIRegExps):string {
	const matches = host.match(protocol.IPV4ADDRESS) || []; 
	const [address] = matches;

	if (address) {
		return address.split(".").map(_stripLeadingZeros).join(".");
	} else {
		return host;
	}
}
```

```
function _normalizeIPv6(host:string, protocol:URIRegExps):string {
	const matches = host.match(protocol.IPV6ADDRESS) || []; 
	const [address, zone] = matches;

	if (address) {
		const [last, first] = address.toLowerCase().split('::').reverse();
		let firstFields = first ? first.split('::').map(_stripLeadingZeros) : [];
		let lastFields = last.split('::').map(_stripLeadingZeros);
		let lastFieldIPv4Address = protocol.IPV4ADDRESS.test(lastFields[lastFields.length - 1]);
		let lastCount = isLastFieldIPv4Address ? 1 : lastFields.length;
		let fields = Array<string>(lastCount);
		let allZeroFields = fields.reduce<Array<{index:number,length:number}>>((acc, field, index) => {
			if (field.length === 0) {
				acc.push({index, length:0});
			} else {
				acc.push({index, length:field.length});
			}
			return acc;
		}, []);
	
totalFields = allZeroFields.reduce((sum, {index, length}) => sum + length, 0);
		let totalIPv4Fields = totalFields - totalNonIPv4Fields; 
		let lastIPv4Address = lastFieldIPv4Address ? lastFields.map((field, index) => field.length === 0 ? 0 : parseInt(field, 16)) : 0;
		let lastIPv4AddressTotal = totalIPv4Fields - lastIPv4Address;
		let lastIPv4AddressCount = lastIPv4AddressTotal ? 1 : lastIPv4Address;
		let lastIPv4AddressFields = Array<string>(lastIPv4AddressCount);
		let nonIPv4Fields = totalFields - lastIPv4AddressTotal; 
		let nonIPv4FieldsCount = nonIPv4Fields ? 1 : totalFields;
		let nonIPv4FieldsFields = Array<string>(nonIPv4FieldsCount);
```

---

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```javascript
{uriTokens.push(components.userinfo);

uriTokens.push("\n")

if (components.host !== undefined) {

		uriTokens.push(components.host.toString(10));

}

if (typeof components.port === "number") {

		uriTokens.push(":");

		uriTokens.push(components.port.toString(10));

}

return uriTokens.length ? uriTokens.join("\n") : undefined;
};

const RDS1 = /^\.\.?\//;
const RDS2 = /^\/\.\.(\/|$)/;
const RDS3 = /^\/\.\.(\/|$)/;
const RDS4 = /^\.\.?$/;
const RDS5 = /^\/?(?:.|\n)*?(?=\/|$)/;

export function removeDotSegments(input:string):string {

	const output:Array<string> = [];

	while (input.length) {

		if (input.match(RDS1)) {

			input = input.replace(RDS1, "\n");

		} else if (input.match(RDS2)) {

			input = input.replace(RDS2, "/\n");

		} else if (input.match(RDS3)) {

			input = input.replace(RDS3, "\n");

			output.pop();

		} else if (input === "." || input === "..") {

			input = "\n");

		} else {

			const im = input.match(RDS5);

			if (im) {

				const s = im[0];

				input = input.slice(s.length);

				output.push(s);

			} else {

				throw new Error("Unexpected dot segment condition\n");

		}

	}

	return output.join("\n");
};

export function serialize(components:URIComponents, options:URIOptions = {}):string {

	const protocol = (options.iri ? IRI_PROTOCOL : URI_PROTOCOL);

	const uriTokens:Array<string> = [];

	//find scheme handler

	const schemeHandler = SCHEMES[(options.scheme || components.scheme || "").toLowerCase()];

	//perform scheme specific serialization

	if (schemeHandler && schemeHandler.serialize) schemeHandler.serialize(components, options);

	if (components.host) {

		//if host component is an IPv6 address

		if (protocol.IPV6ADDRESS.test(components.host)) {

			//TODO: normalize IPv6 address as per RFC 5952

		}

		//if host component is a domain name

		else if (options.domainHost || (schemeHandler && schemeHandler.domainHost)) {

			//convert IDN via punycode

			try {

				components.host = (!options.iri ? punycode.toASCII(components.host.replace(protocol.PCT_ENCODED, pctDecChars).toLowerCase()) : punycode.toUnicode(components.host));

			} catch (e) {

				components.error = components.error || "Host's domain name can not be converted to " + (!options.iri ? "ASCII" : "Unicode") + " via punycode: " + e;

			}

	}

	//normalize encoding

	_normalizeComponentEncoding(components, protocol);

	if (options.reference !== "suffix" && components.scheme) {

		uriTokens.push(components.scheme);

		uriTokens.push(":");

	}

	const authority = _recomposeAuthority(components, options);

	uriTokens.push(authority);

	if (components.path !== undefined) {

		let s = components.path;

		if (!options.absolutePath && (!schemeHandler || !schemeHandler.absolutePath)) {

			s = removeDotSegments(s);

		}

		if (authority === undefined) {

			s = s.replace(/^\/\//, "/%2F");  //don't allow the path to start with "//" in a relative path

		}

		uriTokens.push(s);

	}

	if (components.query !== undefined) {

		uriTokens.push("?");

		uriTokens.push(components.query);

	}

	if (components.fragment !== undefined) {

		uriTokens.push("#");

		uriTokens.push(components.fragment);

	}

	return uriTokens.join("\n");  //merge tokens into a string
};

export function resolveComponents(base:URIComponents, relative:URIComponents, options:URIOptions = {}, skipNormalization?:boolean):URIComponents {

	const target:URIComponents = {};

	if (!skipNormalization) {

		base = parse(serialize(base, options), options);

	}

	options = options || {};

	if (!options.tolerant && relative.scheme) {

		target.scheme = relative.scheme;

	}

	if (relative.userinfo !== undefined || relative.host !== undefined || relative.port !== undefined) {

		target.userinfo = relative.userinfo;

		target.host = relative.host;

	}

	return uriTokens.join("\n"); //merge tokens into a string
};
```
addresses, only the domain name should be puny coded. Leave out the local part (i.e. everything up to `@`).

```
result = parts[0] + '@';
string = parts[1];
```

// Avoid `split(regex)` for IE8 compatibility. See #17.
```
string = string.replace(regexSeparators, '\x2E');
const labels = string.split('.');
const encoded = map(labels, fn).join('.');
return result + encoded;
```

```js
/**
 * Creates an array containing the numeric code points of each Unicode character in the string. While JavaScript uses UCS-2 internally, this function will convert a pair of surrogate halves (each of which in UCS-2 exposes as separate characters) into a single code point.

```
const ucs2encode = array => String.fromCodePoint(...array);
```

```
/**
 * Converts a basic code point into a digit/integer.

```
const basicToDigit = function(codePoint) {
if (codePoint - 0x30 < 0x0A) {
return codePoint - 0x16;
}
if (codePoint - 0x41 < 0x1A) {
return codePoint - 0x61;
}
```

```
/**
 * Converts a digit/integer into a basic code point.

```
```
```
value at the end to obtain 'delta'.

```javascript
let oldi = i;
for (let w = 1, k = base; /* no condition */; k += base) {
  let oldi = i;
  for (let w = 1, k = base; /* no condition */; k += base) {
    if (index >= inputLength) {
      error('invalid-input');
    }
    const digit =
        basicToDigit(input.charCodeAt(index++));
    if (digit >= base || digit > floor((maxInt - i) / w)) {
      error('overflow');
    }
    i += digit * w;
    const t = k <= bias ? tMin : (k >= bias + tMax ? tMax : k - bias);
    const out = output.length + 1;
    bias = adapt(i - oldi, out, oldi == 0);
    if (floor(i / out) > maxInt - n) {
      error('overflow');
    }
    i %= out;
    output.splice(i++, 0, n);
  }
  return String.fromCharCode(...output);
};

/**
 * Converts a string of Unicode symbols (e.g. a domain name label) to a
 * Punycode string of ASCII-only symbols.
 * @memberOf punycode
 * @param {String} input The string of Unicode symbols.
 * @returns {String} The resulting Punycode string of ASCII-only symbols.
 */
const encode = function(input) {
  const output = [];
  input = ucs2decode(input);
  let inputLength = input.length;
  let n = initialN;
  let delta = 0;
  let bias = initialBias;
  for (const currentValue of input) {
    if (currentValue < 0x80) {
      output.push(stringFromCharCode(currentValue));
    }
  }
  let handledCPCount = output.length;
  let basicLength = output.length;
  let m = bias + +delta;
  let q = m;
  for (let k = base; /* no condition */; k += base) {
    const qMinusT = q - t;
    const baseMinusT = base - t;
    output.push(
        stringFromCharCode(digitToBasic(qPlusMinusT % baseMinusT, 0))
    );
    q = floor(qMinusT / baseMinusT);
    bias = adapt(delta, handledCPCount, handledCPCount + 1);
  }
  return output.join('');
};

/**
 * Converts a Punycode string representing a domain name or an email address
 * to Unicode. Only the Punycoded parts of the input will be converted, i.e.
 * it doesn't matter if you call it on a string that has already been
 * converted to Unicode.
 * @memberOf punycode
 * @param {String} input The Punycoded domain name or email address to
 * convert to Unicode.
 * @returns {String} The Unicode representation of the given Punycode
 * string.
 */
const toUnicode = function(input) {
  return mapDomain(input, function(string) {
    return regexPunycode.test(string)
      ? decode(string.slice(4).toLowerCase())
      : string;
  });
}
```
import resolve from 'rollup-plugin-node-resolve';
import babel from 'rollup-plugin-babel';

const packageJson = require('./package.json');

export default {
  entry: "dist/esnext/index.js",
  format: "umd",
  moduleName: "URI",
  plugins: [
    resolve({
      module: true,
      jsnext: true,
      preferBuiltins: false
    }),
    babel({
      "presets": [
        "latest",
        {"es2015": {"modules": false}}
      ],
      "plugins": ["external-helpers"]
    })
  ]
};
"externalHelpers": false
}
)
],

dest : "dist/es5/uri.all.js",

sourceMap: true,
banner: "/*@license URI.js v" + packageJson.version + " (c) 2011 Gary Court. License: http://github.com/garycourt/uri-js */"
}

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1027395358_1589039046.25/0/uri-js-4.2.2-2-tgz/package/rollup.config.js

1.1954 rome 1.12.2

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# inflection

A port of inflection-js to node.js module

## Description

[inflection-js](http://code.google.com/p/inflection-js/) is a port of the functionality from Ruby on Rails' Active Support Inflection classes into Javascript. `inflection` is a port of `inflection-js` to node.js npm package. Instead of [extending JavaScript native](http://wonko.com/post/extending-javascript-natives) String object like `inflection-js` does, `inflection` separate the methods to a independent package to avoid unexpected behaviors.

Note: This library uses [Wiktionary](http://en.wiktionary.org) as its reference.

## Requires

Checkout `package.json` for dependencies.
## Angular Support

Checkout [ngInflection](https://github.com/konsumer/ngInflection) from [konsumer](https://github.com/konsumer)

## Meteor Support

Checkout [Meteor Inflector](https://github.com/katrotz/meteor-inflector) from [Veaceslav Cotruta](https://github.com/katrotz)

## Installation

Install inflection through npm

```shell
npm install inflection
```

## API

- `inflection.indexOf(arr, item, from_index, compare_func);`
- `inflection.pluralize(str, plural);`
- `inflection.singularize(str, singular);`
- `inflection.inflect(str, count, singular, plural);`
- `inflection.camelize(str, low_first_letter);`
- `inflection.underscore(str, all_upper_case);`
- `inflection.humanize(str, low_first_letter);`
- `inflection.capitalize(str);`
- `inflection.dasherize(str);`
- `inflection.titleize(str);`
- `inflection.demodulize(str);`
- `inflection.tableize(str);`
- `inflection.classify(str);`
- `inflection.foreign_key(str, drop_id_ubar);`
- `inflection.ordinalize(str);`
- `inflection.transform(str, arr);`

## Usage

> Require the module before using

```javascript
var inflection = require('inflection');
```
### inflection.indexOf(arr, item, from_index, compare_func);

This lets us detect if an Array contains a given element.

#### Arguments

> arr
type: Array
desc: The subject array.

> item
type: Object
desc: Object to locate in the Array.

> from_index
type: Number
desc: Starts checking from this position in the Array.(optional)

> compare_func
type: Function
desc: Function used to compare Array item vs passed item.(optional)

#### Example code

```javascript
var inflection = require('inflection');

inflection.indexOf([ 'hi','there' ], 'guys'); // === -1
inflection.indexOf([ 'hi','there' ], 'hi'); // === 0
```

### inflection.pluralize(str, plural);

This function adds pluralization support to every String object.

#### Arguments

> str
type: String
desc: The subject string.
plural

type: String
desc: Overrides normal output with said String.(optional)

#### Example code

```javascript
var inflection = require( 'inflection' );

inflection.pluralize( 'person' ); // === 'people'
inflection.pluralize( 'octopus' ); // === "octopi"
inflection.pluralize( 'Hat' ); // === 'Hats'
inflection.pluralize( 'person', 'guys' ); // === 'guys'
```

#### inflection.singularize( str, singular );

This function adds singularization support to every String object.

#### Arguments

> str

type: String
desc: The subject string.

> singular

type: String
desc: Overrides normal output with said String.(optional)

#### Example code

```javascript
var inflection = require( 'inflection' );

inflection.singularize( 'people' ); // === 'person'
inflection.singularize( 'octopi' ); // === "octopus"
inflection.singularize( 'Hats' ); // === 'Hat'
inflection.singularize( 'guys', 'person' ); // === 'person'
```

#### inflection.inflect( str, count, singular, plural );

This function will pluralize or singularize a String appropriately based on an integer value.

#### Arguments
> str

type: String
desc: The subject string.

> count

type: Number
desc: The number to base pluralization off of.

> singular

type: String
desc: Overrides normal output with said String. (optional)

> plural

type: String
desc: Overrides normal output with said String. (optional)

### Example code

```javascript
var inflection = require( 'inflection' );

inflection.inflect( 'people' 1 ); // === 'person'
inflection.inflect( 'octopi' 1 ); // === 'octopus'
inflection.inflect( 'Hats' 1 ); // === 'Hat'
inflection.inflect( 'guys', 1 , 'person' ); // === 'person'
inflection.inflect( 'person', 2 ); // === 'people'
inflection.inflect( 'octopus', 2 ); // === 'octopi'
inflection.inflect( 'Hat', 2 ); // === 'Hats'
inflection.inflect( 'person', 2, null, 'guys' ); // === 'guys'
```

### inflection.camelize( str, low_first_letter );

This function transforms String object from underscore to camelcase.

#### Arguments

> str

type: String
desc: The subject string.

> low_first_letter
type: Boolean
desc: Default is to capitalize the first letter of the results. Passing true will lowercase it. (optional)

#### Example code

```javascript
var inflection = require( 'inflection' );

inflection.camelize( 'message_properties' ); // === 'MessageProperties'
inflection.camelize( 'message_properties', true ); // === 'messageProperties'
```

#### inflection.underscore( str, all_upper_case );

This function transforms String object from camelcase to underscore.

#### Arguments

> str
type: String
desc: The subject string.

> all_upper_case
type: Boolean
desc: Default is to lowercase and add underscore prefix

#### Example code

```javascript
var inflection = require( 'inflection' );

inflection.underscore( 'MessageProperties' ); // === 'message_properties'
inflection.underscore( 'messageProperties' ); // === 'message_properties'
inflection.underscore( 'MP' ); // === 'm_p'
inflection.underscore( 'MP', true ); // === 'MP'
```

#### inflection.humanize( str, low_first_letter );

This function adds humanize support to every String object.

#### Arguments

> str
type: String
desc: The subject string.

> low_first_letter

type: Boolean
desc: Default is to capitalize the first letter of the results. Passing true will lowercase it. (optional)

#### Example code

```javascript
var inflection = require( 'inflection' );

inflection.humanize( 'message_properties' ); // === 'Message properties'
inflection.humanize( 'message_properties', true ); // === 'message properties'
```

### inflection.capitalize( str );

This function adds capitalization support to every String object.

#### Arguments

> str

type: String
desc: The subject string.

#### Example code

```javascript
var inflection = require( 'inflection' );

inflection.capitalize( 'message_properties' ); // === 'Message_properties'
inflection.capitalize( 'message_properties', true ); // === 'Message_properties'
```

### inflection.dasherize( str );

This function replaces underscores with dashes in the string.

#### Arguments

> str

type: String
desc: The subject string.
#### Example code

```javascript
var inflection = require( 'inflection' );

inflection.dasherize( 'message_properties' ); // === 'message-properties'
inflection.dasherize( 'Message Properties' ); // === 'Message-Properties'

### inflection.titleize( str );

This function adds titleize support to every String object.

#### Arguments

> str

type: String
desc: The subject string.

### inflection.demodulize( str );

This function adds demodulize support to every String object.

#### Arguments

> str

type: String
desc: The subject string.

### inflection.demodulize( str );

This function adds demodulize support to every String object.
### inflection.tableize( str );

This function adds tableize support to every String object.

#### Arguments

> str

**type:** String  
**desc:** The subject string.

#### Example code

```javascript
var inflection = require( 'inflection' );

inflection.tableize( 'MessageBusProperty' ); // === 'message_bus_properties'
```

### inflection.classify( str );

This function adds classification support to every String object.

#### Arguments

> str

**type:** String  
**desc:** The subject string.

#### Example code

```javascript
var inflection = require( 'inflection' );

inflection.classify( 'message_bus_properties' ); // === 'MessageBusProperty'
```

### inflection.foreign_key( str, drop_id_ubar );

This function adds foreign key support to every String object.

#### Arguments

> str

**type:** String
desc: The subject string.

> low_first_letter

type: Boolean
desc: Default is to separate id with an underbar at the end of the class name, you can pass true to skip it (optional)

#### Example code

```javascript
var inflection = require('inflection');

inflection.foreign_key('MessageBusProperty'); // === 'message_bus_property_id'
inflection.foreign_key('MessageBusProperty', true); // === 'message_bus_propertyid'
```

### inflection.ordinalize( str );

This function adds ordinalize support to every String object.

#### Arguments

> str

type: String
desc: The subject string.

#### Example code

```javascript
var inflection = require('inflection');

inflection.ordinalize('the 1 pitch'); // === 'the 1st pitch'
```

### inflection.transform( str, arr );

This function performs multiple inflection methods on a string.

#### Arguments

> str

type: String
desc: The subject string.

> arr

```javascript
```
type: Array
desc: An array of inflection methods.

```
var inflection = require( 'inflection' );
inflection.transform( 'all job', [ 'pluralize', 'capitalize', 'dasherize' ]); // === 'All-jobs'
```

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*
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* A port of inflection-js to node.js module.
*/
```

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1.1967 screen 4.6.2
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1.1970 cglıb-nodep 2.2

1.1971 go.uber.org/atomy v1.6.0

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ASN.1 library for Python
========================
.. toctree::
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Abstract Syntax Notation One (`ASN.1`_ is a technology for exchanging structured data in a universally understood, hardware agnostic way. Many industrial, security and telephony applications heavily rely on ASN.1.

The `pyasn1`_ library implements ASN.1 support in pure-Python.
What is ASN.1
------------

ASN.1 is a large, arguably over-engineered and extremely old data modelling and serialisation tool. It is probably among the first serialisation protocols in the history of computer science and technology.

ASN.1 started its life over 30 years ago as a serialisation mechanism for the first electronic mail (known as X.400). Later on if was split off the e-mail application and become a stand-alone tech still being actively supported by its designers and widely used in industry and technology.

Since then ASN.1 is sort of haunted by its relations with the OSI model -- the first, unsuccessful, version of the Internet. You can read many interesting discussions on that topic.

In the following years, generations of software engineers tackled the serialisation problem many times. We can see that in Google's `ProtoBuffers <https://developers.google.com/protocol-buffers/>`_ or `FlatBuffers <https://google.github.io/flatbuffers/>`_ for example.

Interestingly, many new takes on binary protocol design do not depart far from ASN.1 from technical perspective. It's more of a matter of striking a balance between processing overhead, wire format overhead and human readability.

Looking at what ASN.1 has to offer, it has three loosely coupled parts:

* Data types: the standard introduces a collection of basic data types (integers, bits, strings, arrays and records) that can be used for describing arbitrarily complex, nested data structures.

* Serialisation protocols: the above data structures could be converted into a series of octets for storage or transmission over the wire as well as recovered back into their structured form. The system is fully agnostic to hardware architectures differences.

* Schema language: ASN.1 data structures could be described in terms of a schema language for ASN.1 compiler to turn it into platform-specific implementation.

ASN.1 applications
------------------

Being an old and generally successful standard, ASN.1 is widely adopted for many uses. To give you an example, these technologies use ASN.1 for their data exchange needs:
* Signaling standards for the public switched telephone network (SS7 family)
* Network management standards (SNMP, CMIP)
* Directory standards (X.500 family, LDAP)
* Public Key Infrastructure standards (X.509, etc.)
* PBX control (CSTA)
* IP-based Videoconferencing (H.323 family)
* Biometrics (BIP, CBEFF, ACBio)
* Intelligent transportation (SAE J2735)
* Cellular telephony (GSM, GPRS/EDGE, UMTS, LTE)

ASN.1 gotchas
-------------

Apparently, ASN.1 is hard to implement properly. Quality open-source
ASN.1 tools are rare, but ad-hoc implementations are numerous. Judging from the
statistics <http://cve.mitre.org/cgi-bin/cvekey.cgi?keyword=ASN.1>`_, on discovered
security vulnerabilities, many people have implemented ASN.1 parsers
and oftentimes fell victim to its edge cases.

On the bright side, ASN.1 has been around for a long time, it is well understood
and security reviewed.

Documentation
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.. toctree::
   :maxdepth: 2

/pyasn1/contents

Use case
--------

.. toctree::
   :maxdepth: 2

/example-use-case

Download & Install
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.. toctree::
   :maxdepth: 2

/download

Changes
-------
All changes and release history is maintained in changelog. There you
could also download the latest unreleased pyasn1 tarball containing
the latest fixes and improvements.

.. toctree::
   :maxdepth: 1

   /changelog

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   /license

Getting help
------------

Please, file your `issues <https://github.com/etingof/pyasn1/issues>`_
and `PRs <https://github.com/etingof/pyasn1/pulls>`_ at GitHub.
Alternatively, you could ask for help at
`Stack Overflow <http://stackoverflow.com/questions/tagged/pyasn1>`_
or search
`pyasn1-users <https://lists.sourceforge.net/lists/listinfo/pyasn1-users>`_
mailing list archive.

Books on ASN.1
--------------

The pyasn1 implementation is largely based on reading up the following awesome
books:

* `ASN.1 - Communication between heterogeneous systems`
  <http://www.oss.com/asn1/dubuisson.html>_ by
  Olivier Dubuisson
* `ASN.1 Complete`
  Prof John Larmouth

Here you can get the official standards which is hard to read:

* `ITU standards`
If you are working with ASN.1, we'd highly recommend reading a proper book on the subject.

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This is a free and open source implementation of ASN.1 types and codecs as a Python package. It has been first written to support particular protocol (SNMP) but then generalized to be suitable for a wide range of protocols based on [ASN.1 specification](https://www.itu.int/rec/dologin_pub.asp?lang=e&id=T-REC-X.208-198811-W!!PDF-E&type=items).

Features
--------

* Generic implementation of ASN.1 types (X.208)
* Standards compliant BER/CER/DER codecs
* Dumps/loads ASN.1 structures from Python types
* 100% Python, works with Python 2.4 up to Python 3.7
* MT-safe
* Contributed ASN.1 compiler [Asn1ate](https://github.com/kimgr/asn1ate)

Why using pyasn1
----------------

ASN.1 solves the data serialisation problem. This solution was designed long ago by the wise Ancients. Back then, they did not have the luxury of wasting bits. That is why ASN.1 is designed to serialise data structures of unbounded complexity into something compact and efficient when it comes to processing the data.

That probably explains why many network protocols and file formats still rely on the 30+ years old technology. Including a number of high-profile Internet protocols and file formats.

Quite a number of books cover the topic of ASN.1. [Communication between heterogeneous systems](http://www.oss.com/asn1/dubuisson.html) by Olivier Dubuisson is one of those high quality books freely available on the Internet.

The pyasn1 package is designed to help Python programmers tackling network protocols and file formats at the comfort of their Python prompt. The tool struggles to capture all aspects of a rather complicated ASN.1 system and to represent it on the Python terms.

How to use pyasn1
-----------------

With pyasn1 you can build Python objects from ASN.1 data structures.
For example, the following ASN.1 data structure:

```bash
Record ::= SEQUENCE {
  id        INTEGER,
  room  [0] INTEGER OPTIONAL,
  house [1] INTEGER DEFAULT 0
}
```

Could be expressed in pyasn1 like this:

```python
class Record(Sequence):
  componentType = NamedTypes(
    NamedType('id', Integer()),
    OptionalNamedType(
      'room', Integer().subtype(
        implicitTag=Tag(tagClassContext, tagFormatSimple, 0)
      )
    ),
    DefaultedNamedType(
      'house', Integer(0).subtype(
        implicitTag=Tag(tagClassContext, tagFormatSimple, 1)
      )
    )
  )

It is in the spirit of ASN.1 to take abstract data description
and turn it into a programming language specific form.
Once you have your ASN.1 data structure expressed in Python, you
can use it along the lines of similar Python type (e.g. ASN.1
`SET` is similar to Python `dict`, `SET OF` to `list`):

```python
>>> record = Record()
>>> record['id'] = 123
>>> record['room'] = 321
>>> str(record)
Record:
  id=123
  room=321

Part of the power of ASN.1 comes from its serialisation features. You
can serialise your data structure and send it over the network.
Conversely, you can turn serialised ASN.1 content, as received from network or read from a file, into a Python object which you can introspect, modify, encode and send back.

The pyasn1 classes struggle to emulate their Python prototypes (e.g. int, list, dict etc.). But ASN.1 types exhibit more complicated behaviour. To make life easier for a Pythonista, they can turn their pyasn1 classes into Python built-ins:

```
>>> from pyasn1.codec.native.encoder import encode
>>> encode(record)
{'id': 123, 'room': 321, 'house': 0}
```  
Or vice-versa -- you can initialize an ASN.1 structure from a tree of Python objects:

```
>>> from pyasn1.codec.native.decoder import decode
>>> record = decode({'id': 123, 'room': 321, 'house': 0}, asn1Spec=Record())
>>> str(record)
```
With ASN.1 design, serialisation codecs are decoupled from data objects, so you could turn every single ASN.1 object into many different serialised forms. As of this moment, pyasn1 supports BER, DER, CER and Python built-ins codecs. The extremely compact PER encoding is expected to be introduced in the upcoming pyasn1 release.

More information on pyasn1 APIs can be found in the [documentation](http://snmplabs.com/pyasn1/), compiled ASN.1 modules for different protocols and file formats could be found in the pyasn1-modules [repo](https://github.com/etingof/pyasn1-modules).

How to get pyasn1

-----------------

The pyasn1 package is distributed under terms and conditions of 2-clause BSD [license](http://snmplabs.com/pyasn1/license.html). Source code is freely available as a GitHub [repo](https://github.com/etingof/pyasn1).

You could `pip install pyasn1` or download it from [PyPI](https://pypi.org/project/pyasn1).

If something does not work as expected, [open an issue](https://github.com/etingof/pyasn1/issues) at GitHub or post your question [on Stack Overflow](https://stackoverflow.com/questions/ask) or try browsing pyasn1 [mailing list archives](https://sourceforge.net/p/pyasn1/mailman/pyasn1-users/).

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1.1974 whatwg-fetch 3.4.0

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1.1975 go-hclog v0.9.2
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1.1976 react-mde 8.3.0

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1.1977 tomcat-websocket-api 9.0.27

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1.1979 make 4.2

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It was downloaded from <http://www.ch-werner.de/sqliteodbc/>

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<signature of Ty Coon>, 1 April 1990
Ty Coon, President of Vice

That's all there is to it!

1.1996 go-zookeeper v0.0.0-20190923202752-2cc03de413da
1.1996.1 Available under license:

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1.1997 libfastjson 0.99.8
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1.1999 babel-plugin-transform-regenerator
6.26.0

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1.2001 converter-jackson 2.1.0

1.2002 jackson-dataformat-csv 2.12.1

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# Contributions to the urllib3 project

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* victor.vde <http://code.google.com/u/victor.vde/>
  * HTTPS patch (which inspired HTTPSConnctionPool)

* erikcederstrand <http://code.google.com/u/erikcederstrand/>
  * NTLM-authenticated HTTPSConnctionPool
  * Basic-authenticated HTTPSConnctionPool (merged into make_headers)

* niphlod <niphlod@gmail.com>
  * Client-verified SSL certificates for HTTPSConnctionPool
  * Response gzip and deflate encoding support
  * Better unicode support for filepost using StringIO buffers

* btoconnor <brian@btoconnor.net>
  * Non-multipart encoding for POST requests

* p.dobrogost <http://code.google.com/u/@WBRSRIBZDhBFXQB6/>
  * Code review, PEP8 compliance, benchmark fix

* kennethreitz <me@kennethreitz.com>
  * Bugfixes, suggestions, Requests integration

* georgemarshall <http://github.com/georgemarshall>
  * Bugfixes, Improvements and Test coverage

* Thomas Kluyver <thomas@kluyver.me.uk>
  * Python 3 support

* brandon-rhodes <http://rhodesmill.org/brandon>
  * Design review, bugfixes, test coverage.

* studer <theo.studer@gmail.com>
* IPv6 url support and test coverage

* Shivaram Lingamneni <slingamn@cs.stanford.edu>
* Support for explicitly closing pooled connections

* hartator <hartator@gmail.com>
* Corrected multipart behavior for params

* Thomas Weischuh <thomas@t-8ch.de>
* Support for TLS SNI
* API unification of ssl_version/cert_reqs
* SSL fingerprint and alternative hostname verification
* Bugfixes in testsuite

* Sune Kirkeby <mig@ibofobi.dk>
* Optional SNI-support for Python 2 via PyOpenSSL.

* Marc Schlaich <marc.schlaich@gmail.com>
* Various bugfixes and test improvements.

* Bryce Boe <bbzbryce@gmail.com>
* Correct six.moves conflict
* Fixed pickle support of some exceptions

* Boris Figovsky <boris.figovsky@ravellosystems.com>
* Allowed to skip SSL hostname verification

* Cory Benfield <http://lukasa.co.uk/about/>
* Stream method for Response objects.
* Return native strings in header values.
* Generate 'Host' header when using proxies.

* Jason Robinson <jaywink@basshero.org>
* Add missing WrappedSocket.fileno method in PyOpenSSL

* Audrius Butkevicius <audrius.butkevicius@elastichosts.com>
* Fixed a race condition

* Stanislav Vitkovskiy <stas.vitkovskiy@gmail.com>
* Added HTTPS (CONNECT) proxy support

* Stephen Holsapple <sholsapp@gmail.com>
* Added abstraction for granular control of request fields

* Martin von Gagern <Martin.vGagern@gmx.net>
* Support for non-ASCII header parameters

* Kevin Burke <kev@inburke.com> and Pavel Kirichenko <juanych@yandex-team.ru>
* Support for separate connect and request timeouts

* Peter Waller <p@pwaller.net>
  * HTTPResponse.tell() for determining amount received over the wire

* Nipunn Koorapati <nipunn1313@gmail.com>
  * Ignore default ports when comparing hosts for equality

* Danilo @dbrgn <http://dbrgn.ch/>
  * Disabled TLS compression by default on Python 3.2+
  * Disabled TLS compression in pyopenssl contrib module
  * Configurable cipher suites in pyopenssl contrib module

* Roman Bogorodskiy <roman.bogorodskiy@ericsson.com>
  * Account retries on proxy errors

* Nicolas Delaby <nicolas.delaby@ezeep.com>
  * Use the platform-specific CA certificate locations

* Josh Schneier <https://github.com/jschneier>
  * HTTPHeaderDict and associated tests and docs
  * Bugfixes, docs, test coverage

* Tahia Khan <http://tahia.tk/>
  * Added Timeout examples in docs

* Arthur Grunseid <http://grunseid.com>
  * source_address support and tests (with https://github.com/bui)

* Ian Cordasco <graffatcolmingov@gmail.com>
  * PEP8 Compliance and Linting
  * Add ability to pass socket options to an HTTP Connection

* Erik Tollerud <erik.tollerud@gmail.com>
  * Support for standard library io module.

* Krishna Prasad <kprasad.iitd@gmail.com>
  * Google App Engine documentation

* Aaron Meurer <asmeurer@gmail.com>
  * Added Url.url, which unparses a Url

* Evgeny Kapun <abacabadabacaba@gmail.com>
  * Bugfixes

* Benjamen Meyer <bm_witness@yahoo.com>
  * Security Warning Documentation update for proper capture
* Shivan Sornarajah <github@sornars.com>
  * Support for using ConnectionPool and PoolManager as context managers.

* Alex Gaynor <alex.gaynor@gmail.com>
  * Updates to the default SSL configuration

* Tomas Tomecek <ttomecek@redhat.com>
  * Implemented generator for getting chunks from chunked responses.

* tlynn <https://github.com/tlynn>
  * Respect the warning preferences at import.

* David D. Riddle <ddriddle@illinois.edu>
  * IPv6 bugfixes in testsuite

* Jon Wayne Parrott <jonwayne@google.com>
  * App Engine environment tests.

* John Krauss <https://github.com/talos>
  * Clues to debugging problems with `cryptography` dependency in docs

* Disassem <https://github.com/Disassem>
  * Fix pool-default headers not applying for url-encoded requests like GET.

* James Atherfold <jlatherfold@hotmail.com>
  * Bugfixes relating to cleanup of connections during errors.

* Christian Pedersen <https://github.com/chripede>
  * IPv6 HTTPS proxy bugfix

* Jordan Moldow <https://github.com/jmoldow>
  * Fix low-level exceptions leaking from ``HTTPResponse.stream()``.
  * Bugfix for ``ConnectionPool.urlopen(release_conn=False)``.
  * Creation of ``HTTPConnectionPool.ResponseCls``.

* Predrag Gruevski <https://github.com/obi1kenobi>
  * Made cert digest comparison use a constant-time algorithm.

* Adam Talsma <https://github.com/a-tal>
  * Bugfix to ca_cert file paths.

* Evan Meagher <https://evanmeagher.net>
  * Bugfix related to `memoryview` usage in PyOpenSSL adapter

* John Vandenberg <jayvdb@gmail.com>
  * Python 2.6 fixes; pyflakes and pep8 compliance

* Andy Caldwell <andy.m.caldwell@googlemail.com>
* Bugfix related to reusing connections in indeterminate states.

* Ville Skytt <ville.skytta@iki.fi>
  * Logging efficiency improvements, spelling fixes, Travis config.

* Shige Takeda <smtakeda@gmail.com>
  * Started Recipes documentation and added a recipe about handling concatenated gzip data in HTTP response

* Jesse Shapiro <jesse@jesseshapiro.net>
  * Various character-encoding fixes/tweaks
  * Disabling IPv6 DNS when IPv6 connections not supported

* David Foster <http://dafoster.net/>
  * Ensure order of request and response headers are preserved.

* Jeremy Cline <jeremy@jcline.org>
  * Added connection pool keys by scheme

* Aviv Palivoda <palaviv@gmail.com>
  * History list to Retry object.
  * HTTPResponse contains the last Retry object.

* Nate Prewitt <nate.prewitt@gmail.com>
  * Ensure timeouts are not booleans and greater than zero.
  * Fixed infinite loop in `stream` when amt=None.
  * Added length_remaining to determine remaining data to be read.
  * Added enforce_content_length to raise exception when incorrect content-length received.

* Seth Michael Larson <sethmichaellarson@protonmail.com>
  * Created selectors backport that supports PEP 475.

* Alexandre Dias <alex.dias@smarkets.com>
  * Don't retry on timeout if method not in whitelist

* Moinuddin Quadri <moin18@gmail.com>
  * Lazily load idna package

* Tom White <s6yg1ez3@mail2tor.com>
  * Made SOCKS handler differentiate socks5h from socks5 and socks4a from socks4.

* Tim Burke <tim.burke@gmail.com>
  * Stop buffering entire deflate-encoded responses.

* Tuukka Mustonen <tuukka.mustonen@gmail.com>
  * Add counter for status_forcelist retries.

* Erik Rose <erik@mozilla.com>
  * Bugfix to pyopenssl vendoring
* Wolfgang Richter <wolfgang.richter@gmail.com>
  * Bugfix related to loading full certificate chains with PyOpenSSL backend.

* Mike Miller <github@mikeage.net>
  * Logging improvements to include the HTTP(S) port when opening a new connection

* Ioannis Tziakos <mail@itziakos.gr>
  * Fix `util.selectors._fileobj_to_fd` to accept `long`.
  * Update appveyor tox setup to use the 64bit python.

* Akamai (through Jesse Shapiro) <jshapiro@akamai.com>
  * Ongoing maintenance

* Dominique Leuenberger <dimstar@opensuse.org>
  * Minor fixes in the test suite

* Will Bond <will@wbond.net>
  * Add Python 2.6 support to `contrib.securetransport`

* Aleksei Alekseev <alekseev.yeskela@gmail.com>
  * using auth info for socks proxy

* Chris Wilcox <git@crwilcox.com>
  * Improve contribution guide
  * Add `HTTPResponse.geturl` method to provide `urllib2.urlopen().geturl()` behavior

* [Your name or handle] <[email or website]>
  * [Brief summary of your changes]

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/* nicstar.c v0.22 Jawaid Bazyar (bazyar@hypermall.com) */
/* nicstar.c, M. Welsh (matt.welsh@cl.cam.ac.uk) */
/* */
/* Hacked October, 1997 by Jawaid Bazyar, Interlink Advertising Services Inc. */
/* http://www.hypermall.com/ */
/* 10/1/97 - commented out CFG_PHYIE bit - we don't care when the PHY */
/*interrupts us (except possibly for removal/insertion of the cable?) */
/* 10/4/97 - began heavy inline documentation of the code. Corrected typos */
/*and spelling mistakes. */
/* 10/5/97 - added code to handle PHY interrupts, disable PHY on */
/*loss of link, and correctly re-enable PHY when link is */
/*re-established. (put back CFG_PHYIE) */
*/
/* Modified to work with the IDT7721 nicstar -- AAL5 (tested) only. */
/* */
/* R. D. Rechenmacher <ron@fnal.gov>, Aug. 6, 1997 */
/* */
/* Linux driver for the IDT77201 NICStar PCI ATM controller. */
/* PHY component is expected to be 155 Mbps S/UNI-Lite or IDT 77155; */
/* see init_nicstar() for PHY initialization to change this. This driver */
/* expects the Linux ATM stack to support scatter-gather lists */
/* (skb->atm.iovcnt != 0) for Rx skb's passed to vcc->push. */
* Implementing minimal-copy of received data:
* IDT always receives data into a small buffer, then large buffers
* as needed. This means that data must always be copied to create
* the linear buffer needed by most non-ATM protocol stacks (e.g. IP)
* Fix is simple: make large buffers large enough to hold entire
* SDU, and leave <small_buffer_data> bytes empty at the start. Then
* copy small buffer contents to head of large buffer.
* Trick is to avoid fragmenting Linux, due to need for a lot of large
* buffers. This is done by 2 things:
* 1) skb->destructor / skb->atm.recycle_buffer
   combined, allow nicstar_free_rx_skb to be called to
   recycle large data buffers
* 2) skb_clone of received buffers
* See nicstar_free_rx_skb and linearize_buffer for implementation
* details.
*
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*
* M. Welsh, 6 July 1996
*
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1.2023 amqp-client 5.9.0

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Manifest-Version: 1.0
Bundle-License: https://www.apache.org/licenses/LICENSE-2.0.html, http:
-1.1.txt
Bundle-SymbolicName: com.rabbitmq.client
Built-By: root
Bnd-LastModified: 1586866456034
Specification-Title: AMQP
Bundle-DocURL: https://www.rabbitmq.com
Import-Package: com.codahale.metrics;version="[4.1.5)";resolution:=opt
ional,com.fasterxml.jackson.core;version="[2.10,3)";resolution:=optio
nal,com.fasterxml.jackson.databind;version="[2.10,3)";resolution:=opti
s.json,com.rabbitmq.utility.io.micrometer.core.instrument;resolution:
=optional,javax.naming,javax.naming.directory,java.net,java.net.sssl
,java.security.auth.callback,java.security.sasl.org.slf4j;version="
[1.7,2)"
Require-Capability: osgi.ee:filter:="(&(osgi.ee=JavaSE)(version=1.8))"
Export-Package: com.rabbitmq.client;uses:="com.rabbitmq.client.impl.co
m.rabbitmq.client.impl.nio.com.rabbitmq.client.impl.recovery.com.rabbitm
s.json,com.rabbitmq.utility.io.micrometer.core.instrument";resolution:
=optional,java.naming,java.naming.directory,java.net,java.net.ssl
,java.security.auth.callback,java.security.sasl.org.slf4j;version="
[1.7,2)"
Bundle-Name: RabbitMQ Java Client
Bundle-Description: The RabbitMQ Java client library allows Java applications to interface with RabbitMQ.
Implementation-Title: RabbitMQ Java Client
Automatic-Module-Name: com.rabbitmq.client
Implementation-Version: 5.9.0
Bundle-ManifestVersion: 2
Specification-Vendor: AMQP Working Group (www.amqp.org)
Bundle-Vendor: VMware, Inc. or its affiliates.
Tool: Bnd-3.2.0.201605172007
Implementation-Vendor: VMware, Inc. or its affiliates.
Bundle-Version: 5.9.0
Created-By: Apache Maven Bundle Plugin
Build-Jdk: 1.8.0_242
Implementation-URL: https://www.rabbitmq.com
Specification-Version: 0.9.1

Found in path(s):
* /opt/cola/permits/1136114760_1613679824.14/0/amqp-client-5-9-0-jar/META-INF/MANIFEST.MF

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* org.eclipse.jetty.orbit:org.eclipse.jdt.core

The following artifacts are EPL and ASL2.
* org.eclipse.jetty.orbit:javax.security.auth.message
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* org.eclipse.jetty.orbit:javax.mail.glassfish

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Oracle

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https://glassfish.dev.java.net/nonav/public/CDDL/GPL.html

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

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Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following
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module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications
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http://openjdk.java.net/legal/gplv2+ce.html

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OW2

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org.ow2.asm:asm-commons
org.ow2.asm:asm

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Apache

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org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl
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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util
org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

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https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

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1.2038 juds 0.94.1

1.2039 @babel/plugin-transform-block-scoping 7.12.11

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1.2041 mongo-java-driver 3.3.0

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  jar/com/mongodb/connection/NoOpServerMonitorListener.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-
  jar/com/mongodb/event/ServerHeartbeatFailedEvent.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-
  jar/com/mongodb/event/ServerListener.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-
  jar/com/mongodb/event/ServerHeartbeatStartedEvent.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-
  jar/com/mongodb/event/ServerDescriptionChangedEvent.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-
  jar/com/mongodb/event/ServerMonitorListener.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-
  jar/org/bson/codecs/IterableCodecProvider.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-
  jar/com/mongodb/event/ServerClosedEvent.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-
  jar/com/mongodb/event/ServerOpeningEvent.java
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* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/com/mongodb/WriteConcern.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/com/mongodb/DBCollectionObjectFactory.java
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* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/com/mongodb/selector/PrimaryServerSelector.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/org/bson/codecs/ValueCodecProvider.java

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  jar/org/bson/types/BasicBSONList.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-
  jar/com/mongodb/connection/ChangeEvent.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-
  jar/com/mongodb/connection/SingleServerCluster.java
* /opt/ cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-
  jar/com/mongodb/connection/SaslAuthenticator.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-
  jar/com/mongodb/MongoCredential.java
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  jar/com/mongodb/connection/BaseCluster.java
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  jar/com/mongodb/connection/ClusterDescription.java
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  jar/com/mongodb/connection/DescriptionHelper.java
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  jar/com/mongodb/event/ClusterDescriptionChangedEvent.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-
  jar/com/mongodb/connection/DefaultServerMonitorFactory.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-
  jar/com/mongodb/event/ClusterListener.java
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  jar/com/mongodb/connection/GSSAPIAuthenticator.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-
  jar/com/mongodb/event/ClusterListenerAdapter.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-
  jar/com/mongodb/connection/DefaultClusterableServerFactory.java
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* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/com/mongodb/package-info.java
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  jar/com/mongodb/connection/netty/ReadTimeoutHandler.java
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  jar/com/mongodb/client/model/Indexes.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-
  jar/com/mongodb/client/gridfs/GridFSFindIterable.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-
  jar/com/mongodb/client/model/ValidationAction.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-
  jar/com/mongodb/client/gridfs/GridFSSDownloadStream.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-
  jar/com/mongodb/client/gridfs/model/package-info.java
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* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/com/mongodb/assertions/Assertions.java

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* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/com/mongodb/client/model/geojson/LineString.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/com/mongodb/event/CommandListenerMulticaster.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/com/mongodb/client/ListCollectionsIterable.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/org/bson/codecs/AtomicLongCodec.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/com/mongodb/client/model/geojson/NamedCoordinateReferenceSystem.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/com/mongodb/client/model/geojson/Geometry.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/org/bson/codecs/AtomicIntegerCodec.java
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* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/com/mongodb/client/model/geojson/codecs/GeoJsonCodecProvider.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/com/mongodb/connection/AsynchronousSocketChannelStreamFactoryFactory.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/com/mongodb/client/model/geojson/Position.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/org/bson/codecs/AtomicBooleanCodec.java
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* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/com/mongodb/client/model/geojson/codecs/PointCodec.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/com/mongodb/client/ListIndexesIterable.java

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  * /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-
    jar/com/mongodb/client/model/Filters.java
  * /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-
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/**
* Returns an array containing all of the elements in this deque, in
* proper sequence (from first to last element).
* <p>The returned array will be "safe" in that no references to it are
* maintained by this deque. (In other words, this method must allocate
* a new array). The caller is thus free to modify the returned array.
* <p>This method acts as bridge between array-based and collection-based
* APIs.
* @return an array containing all of the elements in this deque
*/

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* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1.jar/com/mongodb/client/model/geojson/MultiPolygon.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1.jar/com/mongodb/client/model/geojson/codecs/NamedCoordinateReferenceSystemCodec.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1.jar/com/mongodb/client/model/geojson/codecs/BsonTypeCodecMap.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1.jar/com/mongodb/event/ConnectionClosedEvent.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1.jar/com/mongodb/event/ConnectionClosedEvent.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1.jar/com/mongodb/event/ConnectionPoolWaitQueueExitedEvent.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1.jar/com/mongodb/event/ConnectionPoolWaitQueueEnteredEvent.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1.jar/com/mongodb/event/ConnectionPoolClosedEvent.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1.jar/com/mongodb/event/ConnectionRemovedEvent.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1.jar/com/mongodb/event/ConnectionClosedEvent.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1.jar/com/mongodb/client/model/geojson/CoordinateReferenceSystem.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1.jar/com/mongodb/event/ConnectionAddedEvent.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1.jar/com/mongodb/event/CommandEventMulticaster.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1.jar/com/mongodb/event/ConnectionCheckedInEvent java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1.jar/com/mongodb/event/ConnectionOpenedEvent.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1.jar/com/mongodb/event/ConnectionCheckedOutEvent.java
jar/com/mongodb/client/model/geojson/codecs/LineStringCodec.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-
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* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-
jar/com/mongodb/client/model/Updates.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-
jar/com/mongodb/client/modelBuildersHelper.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-
jar/com/mongodb/event/CommandEvent.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-
jar/com/mongodb/event/CommandListener.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-
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* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-
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* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-
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jar/com/mongodb/client/model/geojson/codecs/MultiPointCodec.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-
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* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-
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* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-
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* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-
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* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/com/mongodb/client/model/ReturnDocument.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/com/mongodb/operation/BsonArrayWrapper.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/com/mongodb/io/package-info.java
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* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/com/mongodb/annotations/Beta.java

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  jar/com/mongodb/connection/ExponentiallyWeightedMovingAverage.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-
  jar/org/bson/codecs/UuidCodecHelper.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-
  jar/org/bson/DocumentReader.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-
  jar/org/bson/codecs/UuidCodecProvider.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-
  jar/com/mongodb/client/model/CountOptions.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-
  jar/com/mongodb/WriteError.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-
  jar/org/bson/UuidRepresentation.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-
  jar/com/mongodb/client/model/DeleteOneModel.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-
  jar/org/bson/codecs/BsonUndefinedCodec.java

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Found in path(s):
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-
1.2042 jackson-annotations 2.9.10

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Y+,
c !
2"3com/hazelcast/security/permission/ActionConstants$4java/lang/ObjectCcom/hazelcast/security/permission/Actio-
nConstants$PermissionFactoryActionConstants.java1com/hazelcast/security/permission/ActionConstantsPermission-
Factory<init>()V
this5L.com/hazelcast/security/permission/ActionConstants$4;createA(Ljava/lang/String;Ljava/lang/String;)Ljava/se-
curity/Permission;4com/hazelcast/security/permission/ListPermission((Ljava/lang/String;Ljava/lang/String;)V
nameLjava/lang/String;actions[Ljava/lang/String;CodeLocalVariableTableLineNumberTable

Open Source Used In Firepower 7.0.0 15420
2=com/hazelcast/security/permission/ClusterPermissionCollection"java/security/PermissionCollection
ClusterPermissionCollection.javapermsLjava/util/HashSet;+Ljava/util/HashSet<Ljava/security/Permission;>;permClassLjava/lang/Class;Ljava/lang/Class<+Ljava/security/Permission;>;<init>();V
java/util/HashSet
SourceFileInnerClasses!

% #5$
% #6$
% "#3Y*$
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% ; #9+$
!

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curity/permission/AllPermissions$AllPermissionsCollection$1
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thisKLcom/hazelcast/security/permission/AllPermissions$AllPermissionsCollection;(Z)V
add(Ljava/security/Permission;)V
permissionLjava/security/Permission;implies(Ljava/security/Permission;)Zelements()Ljava/util/Enumeration;N(Lco
m/hazelcast/security/permission/AllPermissions$AllPermissionsCollection;)V

!hashCode())equals(Ljava/lang/Object;)Ljava/lang/Object'Kjava/lang/Object);Ljava/lang/Object';Class)*)
(objLjava/lang/Object;otherToString()Ljava/lang/String;::<allow all permissions>2
access$000N(Lcom/hazelcast/security/permission/AllPermissions$AllPermissionsCollection;)Zx0
access$1004()Lcom/hazelcast/security/permission/AllPermissions;9<clinit>

CodeLocalVariableTableLineNumberTable
SourceFileEnclosingMethodInnerClasses0/*H
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2"com/hazelcast/security/permission/ActionConstants$16java/lang/Object;com/hazelcast/security/permission/Acti
onConstants$PermissionFactoryActionConstants.java1com/hazelcast/security/permission/ActionConstantsPermissio
nFactory<init>()V

this6Lcom/hazelcast/security/permission/ActionConstants$16:createA(Ljava/lang/String;][Ljava/lang/String;)Ljava/s
ecurity/Permission;Lcom/hazelcast/security/permission/CachePermission((Ljava/lang/String;Ljava/lang/String;)V
nameLjava/lang/String;nameLjava/lang/String;actions[Ljava/lang/String;CodeLocalVariableTableLineNumberTable
SourceFileEnclosingMethodInnerClasses0/*H
Y+,
&)*5
4$%
&(+0.5+2A++*++M$,$,$,$,$.3 A
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423467
9:<.-/@=A?C56
2!com/hazelcast/security/permission/QueuePermission4com/hazelcast/security/permission/InstancePermissionQueuePermission.javaADDIREADREMOVEMELISTEN ALL?<init>((Ljava/lang/String;[Ljava/lang/String;))V
this3Lcom/hazelcast/security/permission/QueuePermission;nameLjava/lang/String;actions[Ljava/lang/String;initMask([Ljava/lang/String;)]Ialljava/lang/String equals(Ljava/lang/Object;)Z"#!
!$create&destroy(add*read,remove.listen&actionmask
ConstantValueCodeLocalVariableTableLineNumberTable
StackMapTable
SourceFile!44
4
445l*+,6 7
5K=+N-66^-2:%?%=
=X)%
=G+%
=6-%=5%=%=1% = }6*s237J"#$%^&/\0j0t1l/23#68&!9
220com/hazelcast/security/permission/LockPermission4com/hazelcast/security/permission/InstancePermissionLockPermission.javaLOCKIREADALL<init>((Ljava/lang/String;[Ljava/lang/String;))V
this2Lcom/hazelcast/security/permission/LockPermission;keyLjava/lang/String;actions[Ljava/lang/String;initMask([Ljava/lang/String;)]Ialljava/lang/String equals(Ljava/lang/Object;)Z
create"destroy$lock&read(actionmask
ConstantValueCodeLocalVariableTableLineNumberTable
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2,0com/hazelcast/security/permission/AllPermissions3com/hazelcast/security/permission/ClusterPermissionAllPermissions.javaCOM/hazelcast/security/permission/AllPermissionsSAllPermissionsCollectionAllPermissionsCollection<init>()V<all permissions>(Ljava/lang/String;)V
this2Lcom/hazelcast/security/permission/AllPermissions;implies(Ljava/security/Permission;)Z
permissionLjava/security/Permission;
getActions(Ljava/lang/String;
<all actions>newPermissionCollection&()Ljava/security/PermissionCollection;

toString<allow all
permissions>equals(Ljava/lang/Object;)ZobjLjava/lang/Object;hashCode()ICodeLocalVariableTableLineNumberTable
SourceFileInnerClasses1
'5*() '6()(-($)2Y()- (.!
"9+(#$)3%&'-o(8*+

this6Lcom/hazelcast/security/permission/ActionConstants$17;createA(Ljava/lang/String;[Ljava/lang/String;)Ljava/security/Permission;6com/hazelcast/security/permission/RingBufferPermission((Ljava/lang/String;[Ljava/lang/String;)V

nameLjava/lang/String;actions[Ljava/lang/String;CodeLocalVariableTableLineNumberTable

SourceFileEnclosingMethodInnerClasses0/*H

Y+

! 226com/hazelcast/security/permission/AtomicLongPermission4com/hazelcast/security/permission/InstancePermissionAtomicLongPermission.javaREADIMODIFYALL<init>((Ljava/lang/String;[Ljava/lang/String;)V

this8Lcom/hazelcast/security/permission/AtomicLongPermission;nameLjava/lang/String;actions[Ljava/lang/String;initMask([Ljava/lang/String;)Ialljava/lang/Stringequals(Ljava/lang/Object;)Z

create"read$modify&destroy(actionmask

ConstantValueCodeLocalVariableTableLineNumberTable

StackMapTable

SourceFile!,,

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-o==N-66^-2:!#!
=4%!
=#!=J!.*O*oom+/:!"#$%/(6)@*G+Q.Y-c.g"m10$


this5Lcom/hazelcast/security/permission/ActionConstants$1;createA(Ljava/lang/String;[Ljava/lang/String;)Ljava/security/Permission;1com/hazelcast/security/permission/QueuePermission((Ljava/lang/String;[Ljava/lang/String;)V

nameLjava/lang/String;actions[Ljava/lang/String;CodeLocalVariableTableLineNumberTable

SourceFileEnclosingMethodInnerClasses0/*BH

Y+


this6Lcom/hazelcast/security/permission/ActionConstants$10;createA(Ljava/lang/String;[Ljava/lang/String;)Ljava/security/Permission;0com/hazelcast/security/permission/LockPermission((Ljava/lang/String;[Ljava/lang/String;)V

nameLjava/lang/String;actions[Ljava/lang/String;CodeLocalVariableTableLineNumberTable

SourceFileEnclosingMethodInnerClasses0/*xH

Y+,
string:)V
nameLjava/lang/String;actions[Ljava/lang/String;LocalVariableTableLineNumberTable
SourceFileEnclosingMethodInnerClasses0/*~H
Y+,!

! 2:1com/hazelcast/security/permission/CachePermission4com/hazelcast/security/permission/InstancePermissionCache
erePermission.javaPUTIREMOVEREADLISTEN ALL? <init> ((Ljava/lang/String;[Ljava/lang/String;))V
this3Lcom/hazelcast/security/permission/CachePermission:nameLjava/lang/String;actions[Ljava/lang/String;initMas
k([Ljava/lang/String;])alljava/lang/String equals(Ljava/lang/Object;)Z"#
!Screate&destroy(put*remove,read.listen0actionmask
ConstantValueCodeLocalVariableTableLineNumberTable
StackMapTable
SourceFile!44
4
4451*+,6 7
5K=++N-66-2:%?%=
=X)%=
=G+%=
=6-%=/$%e1% =)6*s237J:"##$%/(6)@*+G,Q,b;j/t0|12"58&!9
2"7com/hazelcast/security/permission/TransactionPermission3com/hazelcast/security/permission/ClusterPermission
TransactionPermission.java<init>()V
transaction>(Ljava/lang/String;)V
this9Lcom/hazelcast/security/permission/TransactionPermission;implies(Ljava/security/Permission;)Zjava/lang/Obj
ect(getClass)Ljava/lang/Class;

permissionLjava/security/Permission;
getActions(Ljava/lang/String:transactionCodeLocalVariableTableLineNumberTable
StackMapTable
SourceFile!5*
P**+
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"
! 2"3com/hazelcast/security/permission/ActionConstants$3java/lang/ObjectCcom/hazelcast/security/permission/Actio
nConstants$PermissionFactoryActionConstants.java1com/hazelcast/security/permission/ActionConstantsPermission
Factory<init>()V
this5Lcom/hazelcast/security/permission/ActionConstants$3;createA(Ljava/lang/String;[Ljava/lang/String;)Ljava/se
curity/Permission;4com/hazelcast/security/permission/MultiMapPermission((Ljava/lang/String;[Ljava/lang/String;)
V
nameLjava/lang/String;actions[Ljava/lang/String;CodeLocalVariableTableLineNumberTable
SourceFileEnclosingMethodInnerClasses0/*NH
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Q!
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Version 3, 29 June 2007

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GNU LIBICONV - character set conversion library

This library provides an iconv() implementation, for use on systems which don't have one, or whose implementation cannot convert from/to Unicode.

It provides support for the encodings:

European languages
   ASCII, ISO-8859-{1,2,3,4,5,7,9,10,13,14,15,16},
   KOI8-R, KOI8-U, KOI8-RU,
   CP{1250,1251,1252,1253,1254,1257}, CP{850,866,1131},
   Mac[Roman,CentralEurope,Iceland,Croatian,Romania],
   Mac[Cyrillic,Ukraine,Greek,Turkish],
   Macintosh
Semitic languages
   ISO-8859-{6,8}, CP{1255,1256}, CP862, Mac[Hebrew,Arabic]
Japanese
Chinese
   EUC-CN, HZ, GBK, CP936, GB18030, EUC-TW, BIG5, CP950, BIG5-HKSCS,
   ISO-2022-CN-EXT
Korean
Armenian
    ARMSCII-8
Georgian
    Georgian-Academy, Georgian-PS
Tajik
    KOI8-T
Kazakh
    PT154, RK1048
Thai
    ISO-8859-11, TIS-620, CP874, MacThai
Laotian
    MuleLao-1, CP1133
Vietnamese
    VISCII, TCVN, CP1258
Platform specifics
    HP-ROMAN8, NEXTSTEP
Full Unicode
    UTF-8
    UCS-2, UCS-2BE, UCS-2LE
    UCS-4, UCS-4BE, UCS-4LE
    UTF-16, UTF-16BE, UTF-16LE
    UTF-32, UTF-32BE, UTF-32LE
    UTF-7
    C99, JAVA
Full Unicode, in terms of 'uint16_t' or 'uint32_t'
    (with machine dependent endianness and alignment)
    UCS-2-INTERNAL, UCS-4-INTERNAL
Locale dependent, in terms of 'char' or 'wchar_t'
    (with machine dependent endianness and alignment, and with OS and
    locale dependent semantics)
    char, wchar_t
    The empty encoding name "" is equivalent to "char": it denotes the
    locale dependent character encoding.

When configured with the option --enable-extra-encodings, it also provides
support for a few extra encodings:

European languages
    CP[437,737,775,852,853,855,857,858,860,861,863,865,869,1125]
Semitic languages
    CP864
Japanese
Chinese
    BIG5-2003 (experimental)
Turkmen
    TDS565
Platform specifics
It can convert from any of these encodings to any other, through Unicode conversion.

It has also some limited support for transliteration, i.e. when a character cannot be represented in the target character set, it can be approximated through one or several similarly looking characters. Transliteration is activated when "/TRANSLIT" is appended to the target encoding name.

libiconv is for you if your application needs to support multiple character encodings, but that support lacks from your system.

Installation
-------------

As usual for GNU packages:

    $ ./configure --prefix=/usr/local
    $ make
    $ make install

After installing GNU libiconv for the first time, it is recommended to recompile and reinstall GNU gettext, so that it can take advantage of libiconv.

On systems other than GNU/Linux, the iconv program will be internationalized only if GNU gettext has been built and installed before GNU libiconv. This means that the first time GNU libiconv is installed, we have a circular dependency between the GNU libiconv and GNU gettext packages, which can be resolved by building and installing either
- first libiconv, then gettext, then libiconv again,
or (on systems supporting shared libraries, excluding AIX)
- first gettext, then libiconv, then gettext again.

Recall that before building a package for the second time, you need to erase the traces of the first build by running "make distclean".

This library can be built and installed in two variants:

- The library mode. This works on all systems, and uses a library 'libiconv.so' and a header file '<iconv.h>'. (Both are installed through "make install".)

To use it, simply #include <iconv.h> and use the functions.

To use it in an autoconfiguring package:
- If you don't use automake, append m4/iconv.m4 to your aclocal.m4
file.
- If you do use automake, add m4/iconv.m4 to your m4 macro repository.
- Add to the link command line of libraries and executables that use
  the functions the placeholder @LIBICONV@ (or, if using libtool for
  the link, @LTLIBICONV@). If you use automake, the right place for
  these additions are the *_LDADD variables.
Note that 'iconv.m4' is also part of the GNU gettext package, which
installs it in /usr/local/share/aclocal/iconv.m4.

- The libc plug/override mode. This works on GNU/Linux, Solaris and OSF/1
  systems only. It is a way to get good iconv support without having
glibc-2.1.
  It installs a library 'preloadable_libiconv.so'. This library can be used
  with LD_PRELOAD, to override the iconv* functions present in the C library.

  On GNU/Linux and Solaris:
  $ export LD_PRELOAD=/usr/local/lib/preloadable_libiconv.so

  On OSF/1:
  $ export _RLD_LIST=/usr/local/lib/preloadable_libiconv.so:DEFAULT

  A program's source need not be modified, the program need not even be
  recompiled. Just set the LD_PRELOAD environment variable, that's it!

Copyright
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The libiconv and libcharset _libraries_ and their header files are under LGPL,
see file COPYING.LIB.

The iconv _program_ and the documentation are under GPL, see file COPYING.

Download
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Homepage
--------

  http://www.gnu.org/software/libiconv/

Bug reports to
--------------

  <bug-gnu-libiconv@gnu.org>
1.2076 boost 1.56.0

1.2076.1 Available under license:

```
<html>
<head>
<meta http-equiv="Content-Type" content="text/html; charset=US-ASCII">
<title>MPL Interoperability</title>
<link rel="stylesheet" href="../doc/src/boostbook.css" type="text/css">
<meta name="generator" content="DocBook XSL Stylesheets V1.78.1">
<link rel="up" href="../index.html" title="Chapter 1. Boost.TypeTraits">
<link rel="prev" href="intrinsics.html" title="Support for Compiler Intrinsics">
<link rel="next" href="examples.html" title="Examples">
</head>
<body bgcolor="white" text="black" link="#0000FF" vlink="#840084" alink="#0000FF">
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<td valign="top"><img alt="Boost C++ Libraries" width="277" height="86" src="../../../../../boost.png"></td>
<td align="center"><a href="../../../../../index.html">Home</a></td>
<td align="center"><a href="../../../../../libs/libraries.htm">Libraries</a></td>
<td align="center"><a href="http://www.boost.org/users/people.html">People</a></td>
<td align="center"><a href="http://www.boost.org/users/faq.html">FAQ</a></td>
<td align="center"><a href="../../../../../more/index.htm">More</a></td>
</tr></table>
<hr>
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<a accesskey="u" href="../index.html"><img src="../images/up.png" alt="Up"></a>
<a accesskey="h" href="../index.html"><img src="../images/home.png" alt="Home"></a>
<a accesskey="n" href="examples.html"><img src="../images/next.png" alt="Next"></a>
</div>

<div class="section">
<div class="titlepage">
<h2 class="title" style="clear: both">
<a name="boost_typetraits.mpl"></a><a class="link" href="mpl.html" title="MPL Interoperability">MPL Interoperability</a>
</h2>
</div>
<p>All the value based traits in this library conform to MPL’s requirements for an integral constant type that includes a number of rather intrusive workarounds for broken compilers.</p>
<p>Purely as an implementation detail, this means that</p>
</div>
</body></html>
true_type inherits from \texttt{boost\::mpl\::true_}
false_type inherits from \texttt{boost\::mpl\::false_}
\texttt{integral_constant\<T, v\>} inherits from \texttt{boost\::mpl\::integral_c\<T, v\>}
(provided \texttt{T} is not \texttt{bool})
from itertools import groupby
from operator import itemgetter
import re
import magic

def authors(filename):
    log = run(['git', 'log', '--follow',
               '--date=short', '--format=%aN%a%09%ad', filename],
               universal_newlines=True)
    for line in log.splitlines():
        author, date = line.split('	')
        if author != 'fix-copyright.py':
            yield author, datetime.strptime(date, '%Y-%m-%d')

def new_copyright(filename, previous):
    def f():
        au = list(authors(filename))
        alldates = map(itemgetter(1), au)
        aup = sorted(au + map(lambda a: (a, None), previous), key=itemgetter(0))
        for author, records in groupby(aup, itemgetter(0)):
            dates = filter(None, map(itemgetter(1), records))
            if not dates: dates = alldates
            start = min(dates)
            end = max(dates)
            fmt = '{0}' if start.year == end.year else '{0}-{1}'
            line = 'Copyright ' + fmt.format(start.year, end.year) + ' ' + author
            key = (start, author)
            yield key, line
        return map(itemgetter(1), sorted(f()))

def fix_copyright(filename):
    # Find copyright block in original file
    prefix = set()
    names = []
    lines = []
    with open(filename, 'r') as f:
        content = list(f)
        for i, line in enumerate(content[:15]):
            m = re.match(r'^\W*(\(c\))\? copyright\s*(\(c\))\?\d{4}(\s*-\s*\d{4})?\s+(?P<name>.+?)\s*$',
                          line, re.IGNORECASE)
            if m:
                d = m.groupdict()
                prefix.add(d['prefix'])
                lines.append(d['prefix'])
                names.append(d['name'].strip())
            if len(prefix) != 1:
                print 'Not found:', filename
                return

Open Source Used In Firepower 7.0.0 15652
prefix = list(prefix)[0]

print filename
new = iter(new_copyright(filename, names))
with open(filename, 'w') as f:
    for i, line in enumerate(content):
        if i in lines:
            for repl in new:
                print >>f, prefix + repl
        else:
            print >>f, line,
p pass

def all_files():
    ls = run(['git', 'ls-files'], universal_newlines=True)
    for filename in ls.splitlines():
        if magic.from_file(filename, mime=True).split('/')[0] == 'text':
            yield filename

for f in all_files():
    fix_copyright(f)
[article Invalid copyright
[quickbook 1.5]
[copyright No year]
]

Maybe this should pass?
<?xml version="1.0" encoding="utf-8"?>

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    (See accompanying file LICENSE_1_0.txt or  http://www.boost.org/LICENSE_1_0.txt)
-->

<section id="date_time.license">
<title>Boost Date-Time Library License</title>
<bridgehead renderas="sect2">Boost Date-Time Library License</bridgehead>
</title>
<ulink url="../../../index.htm">
    <imagedata align="left"
        format="GIF"
        fileref="../../../boost.png"
        alt="C++ Boost"/>
</ulink>
</section>

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library.
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</para>

This is an attempt to acknowledge early contributions to the garbage collector. Later contributions should instead be mentioned in README.changes.

HISTORY -

Early versions of this collector were developed as a part of research projects supported in part by the National Science Foundation and the Defense Advance Research Projects Agency.

The garbage collector originated as part of the run-time system for the Russell programming language implementation. The first version of the garbage collector was written primarily by Al Demers. It was then refined and mostly rewritten, primarily by Hans-J. Boehm, at Cornell U., the University of Washington, Rice University (where it was first used for C and assembly code), Xerox PARC, SGI, and HP Labs. However, significant contributions have also been made by many others.

Some other contributors:

More recent contributors are mentioned in the modification history in README.changes. My apologies for any omissions.

The SPARC specific code was originally contributed by Mark Weiser. The Encore Multimax modifications were supplied by Kevin Kenny (kenny@m.cs.uiuc.edu). The adaptation to the IBM PC/RT is largely due to Vernon Lee, on machines made available to Rice by IBM. Much of the HP specific code and a number of good suggestions for improving the generic code are due to Walter Underwood.
Robert Brazile (brazile@diamond.bbn.com) originally supplied the ULTRIX code. Al Dosser (dosser@src.dec.com) and Regis Cridlig (Regis.Cridlig@cl.cam.ac.uk) subsequently provided updates and information on variation between ULTRIX systems. Parag Patel (parag@netcom.com) supplied the A/UX code. Jesper Peterson(jep@mtiame.mtia.oz.au), Michel Schinz, and Martin Tauchmann (martintauchmann@bigfoot.com) supplied the Amiga port. Thomas Funke (thf@zelator.in-berlin.de(?)) and Brian D.Carlstrom (bde@clark.lcs.mit.edu) supplied the NeXT ports. Douglas Steel (doug@wg.icl.co.uk) provided ICL DRS6000 code. Bill Janssen (janssen@parc.xerox.com) supplied the SunOS dynamic loader specific code. Manuel Serrano (serrano@cornas.inria.fr) supplied linux and Sony News specific code. Al Dosser provided Alpha/OSF/1 code. He and Dave Detlefs(detlefs@src.dec.com) also provided several generic bug fixes. Alistair G. Crooks(agc@uts.amdahl.com) supplied the NetBSD and 386BSD ports. Jeffrey Hsu (hsu@soda.berkeley.edu) provided the FreeBSD port. Brent Benson (brent@jade.ssd.csd.harris.com) ported the collector to a Motorola 88K processor running CX/UX (Harris NightHawk). Ari Huttunen (Ari.Huttunen@hut.fi) generalized the OS/2 port to nonIBM development environments (a nontrivial task). Patrick Beard (beard@cs.ucdavis.edu) provided the initial MacOS port. David Chase, then at Olivetti Research, suggested several improvements. Scott Schwartz (schwartz@groucho.cse.psu.edu) supplied some of the code to save and print call stacks for leak detection on a SPARC. Jesse Hull and John Ellis supplied the C++ interface code. Zhong Shao performed much of the experimentation that led to the current typed allocation facility. (His dynamic type inference code hasn't made it into the released version of the collector, yet.)

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******************************************************************************
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//
//
******************************************************************************

#ifndef BOOST_INTRUSIVE_DETAIL_MPL_HPP
#define BOOST_INTRUSIVE_DETAIL_MPL_HPP

#include <boost/intrusive/detail/config_begin.hpp>

namespace boost {
namespace intrusive {
namespace detail {

template <typename T, typename U>
struct is_same
{
{  
    static const bool value = false;
};

template<typename T>
struct is_same<T, T>
{  
    static const bool value = true;
};

template<typename T>
struct add_const
{  
    typedef const T type;
};

template<typename T>
struct remove_const
{  
    typedef T type;
};

template<typename T>
struct remove_const<volatile T>
{  
    typedef T type;
};

template<typename T>
struct remove_cv
{  
    typedef T type;
};

template<typename T>
struct remove_cv<volatile T>
{  
    typedef T type;
};

template<class T>
struct remove_reference
{  
    typedef T type;
};

template<class T>
struct remove_reference<T&>
{  
    typedef T type;
};
typedef char one;
struct two {one _[2];};

template< bool C_ >
struct bool_
{
    static const bool value = C_;
};

template< class Integer, Integer Value >
struct integer
{
    static const Integer value = Value;
};
typedef bool_<true> true_;
typedef bool_<false> false_;
typedef true_ true_type;
typedef false_ false_type;
typedef char yes_type;
struct no_type
{
    char padding[8];
};

template <bool B, class T = void>
struct enable_if_c {
    typedef T type;
};
template <class T>
struct enable_if_c<false, T> {}

template <class Cond, class T = void>
struct enable_if : public enable_if_c<Cond::value, T> {};

template<class F, class Param>
struct apply
{
    typedef typename F::template apply<Param>::type type;
};

#if defined(_MSC_VER) && (_MSC_VER >= 1400)
template <class T, class U>
struct is_convertible
{
    static const bool value = __is_convertible_to(T, U);
};

#else

template <class T, class U>
class is_convertible
{
    typedef char true_t;
    class false_t { char dummy[2]; };  //use any_conversion as first parameter since in MSVC
    //overaligned types can't go through ellipsis
    static false_t dispatch(...);
    static true_t  dispatch(U);
    static typename remove_reference<T>::type &trigger();
    public:
    static const bool value = sizeof(dispatch(trigger())) == sizeof(true_t);
};
#endif

template<
    bool C
    , typename T1
    , typename T2
>
struct if_c
{
    typedef T1 type;
};

template<
    typename T1
    , typename T2
>
struct if_c<false,T1,T2>
{
    typedef T2 type;
};

template<
    typename C
    , typename T1
    , typename T2
>
```cpp
> struct if_
> {
>     typedef typename if_c<0 != C::value, T1, T2>::type type;
> };

template<
    bool C
, typename F1
, typename F2
>
struct eval_if_c
    : if_c<C,F1,F2>::type
{
};

template<
    typename C
, typename T1
, typename T2
>
struct eval_if
    : if_<C,T1,T2>::type
{
};

// identity is an extension: it is not part of the standard.
template <class T>
struct identity
{
    typedef T type;
};

#if defined(BOOST_MSVC) || defined(__BORLANDC_)
#define BOOST_INTRUSIVE_TT_DECL __cdecl
#else
#define BOOST_INTRUSIVE_TT_DECL
#endif
#if defined(_MSC_EXTENSIONS) && !defined(__BORLAND__) && !defined(_WIN64) &&
!defined(_M_ARM) && !defined(UNDER_CE)
#define BOOST_INTRUSIVE_TT_TEST_MSC_FUNC_SIGS
#endif

template <typename T>
struct is_unary_or_binary_function_impl
    { static const bool value = false; };

// see boost ticket #4094
// avoid duplicate definitions of is_unary_or_binary_function_impl
```
#ifndef BOOST_INTRUSIVE_TT_TEST_MSC_FUNC_SIGS

template <typename R>
struct is_unary_or_binary_function_impl<R (*)(*)>
{ static const bool value = true; };

template <typename R>
struct is_unary_or_binary_function_impl<R (*)(...)>
{ static const bool value = true; };

#else // BOOST_INTRUSIVE_TT_TEST_MSC_FUNC_SIGS

template <typename R>
struct is_unary_or_binary_function_impl<R (__stdcall*)()>
{ static const bool value = true; };

#ifndef _MANAGED

template <typename R>
struct is_unary_or_binary_function_impl<R (__fastcall*)()>
{ static const bool value = true; };
#endif

template <typename R>
struct is_unary_or_binary_function_impl<R (__cdecl*)()>
{ static const bool value = true; };

template <typename R>
struct is_unary_or_binary_function_impl<R (__cdecl*)(...)>
{ static const bool value = true; };

#endif

// see boost ticket #4094
// avoid duplicate definitions of is_unary_or_binary_function_impl
#endif // BOOST_INTRUSIVE_TT_TEST_MSC_FUNC_SIGS

// ifndef BOOST_INTRUSIVE_TT_TEST_MSC_FUNC_SIGS

template <typename R, class T0>
struct is_unary_or_binary_function_impl<R (*)(T0)>;

template <typename R, class T0>
struct is_unary_or_binary_function_impl<R (*)(T0...)>
{ static const bool value = true; };

#else // BOOST_INTRUSIVE_TT_TEST_MSC_FUNC_SIGS


template <typename R, class T0>
struct is_unary_or_binary_function_impl<R (__stdcall*)(T0)>
{  static const bool value = true;  };
#endif

template <typename R, class T0>
struct is_unary_or_binary_function_impl<R (__fastcall*)(T0)>
{  static const bool value = true;  };
#endif

template <typename R, class T0>
struct is_unary_or_binary_function_impl<R (__cdecl*)(T0)>
{  static const bool value = true;  };

template <typename R, class T0>
struct is_unary_or_binary_function_impl<R (__cdecl*)(T0...)>
{  static const bool value = true;  };
#endif

// see boost ticket #4094
// avoid duplicate definitions of is_unary_or_binary_function_impl
#ifndef BOOST_INTRUSIVE_TT_TEST_MSC_FUNC_SIGS

template <typename R, class T0, class T1>
struct is_unary_or_binary_function_impl<R (*)(T0, T1)>
{  static const bool value = true;  };

template <typename R, class T0, class T1>
struct is_unary_or_binary_function_impl<R (*)(T0, T1...)>
{  static const bool value = true;  };
#else
#endif // BOOST_INTRUSIVE_TT_TEST_MSC_FUNC_SIGS

template <typename R, class T0, class T1>
struct is_unary_or_binary_function_impl<R (__stdcall*)(T0, T1)>
{  static const bool value = true;  };
#endif

#ifndef _MANAGED

template <typename R, class T0, class T1>
struct is_unary_or_binary_function_impl<R (__fastcall*)(T0, T1)>
{  static const bool value = true;  };
#endif
template <typename R, class T0, class T1>
struct is_unary_or_binary_function_impl<R (__cdecl*)(T0, T1)>
{  static const bool value = true;  };

template <typename R, class T0, class T1>
struct is_unary_or_binary_function_impl<R (__cdecl*)(T0, T1...)>
{  static const bool value = true;  };
#endif

template <typename T>
struct is_unary_or_binary_function_impl<T&>
{  static const bool value = false;  };

template<typename T>
struct is_unary_or_binary_function
{  static const bool value = is_unary_or_binary_function_impl<T>::value;   };

//boost::alignment_of yields to 10K lines of preprocessed code, so we
//need an alternative

template <typename T> struct alignment_of;

template <typename T>
struct alignment_of_hack
{ 
    char c;
    T t;
    alignment_of_hack();
};

template <unsigned A, unsigned S>
struct alignment_logic
{ 
    static const std::size_t value = A < S ? A : S;
};

template< typename T >
struct alignment_of
{ 
    static const std::size_t value = alignment_logic
        < sizeof(alignment_of_hack<T>) - sizeof(T) , sizeof(T) >::value;
};

template<class Class>
class is_empty_class
{ 
    template <typename T>
struct empty_helper_t1 : public T
{
    empty_helper_t1();
    int i[256];
};

struct empty_helper_t2
{
    int i[256];
};

public:
    static const bool value = sizeof(empty_helper_t1<Class>) == sizeof(empty_helper_t2);
};

template<std::size_t S>
struct ls_zeros
{
    static const std::size_t value = (S & std::size_t(1)) ? 0 : (1 + ls_zeros<(S>>1u)>::value);
};

template<>
struct ls_zeros<0>
{
    static const std::size_t value = 0;
};

template<>
struct ls_zeros<1>
{
    static const std::size_t value = 0;
};

} //namespace intrusive
} //namespace boost

#include <boost/intrusive/detail/config_end.hpp>

#ifndef BOOST_INTRUSIVE_DETAIL_MPL_HPP
    #define BOOST_INTRUSIVE_DETAIL_MPL_HPP

    //////////////////////////////////////////////////////////////////////
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    // (See accompanying file LICENSE_1_0.txt or copy at
    //  http://www.boost.org/LICENSE_1_0.txt)
    //

#endif //BOOST_INTRUSIVE_DETAIL_MPL_HPP
#ifndef BOOST_CONTAINER_CONTAINER_DETAIL_MPL_HPP
#define BOOST_CONTAINER_CONTAINER_DETAIL_MPL_HPP

#if defined(_MSC_VER)
  #pragma once
#endif

#include <boost/container/detail/config_begin.hpp>
#include <boost/container/detail/workaround.hpp>
#include <cstddef>

namespace boost {
  namespace container {
    namespace container_detail {

      template <class T, T val>
      struct integral_constant
      {
        static const T value = val;
        typedef integral_constant<T,val> type;
      };

      template< bool C_ >
      struct bool_ : integral_constant<bool, C_>
      {
        static const bool value = C_;  
        operator bool() const { return bool_::value; } 
      };

      typedef bool_<true>        true_;
      typedef bool_<false>       false_;

      typedef true_  true_type;
      typedef false_ false_type;

      typedef char yes_type;
      struct no_type
      {
        char padding[8];
      };

      template <bool B, class T = void>
      struct enable_if_c {
        typedef T type;
      };

    } // namespace container_detail
  } // namespace container
} // namespace boost

#include <cstddef>

template <class T>
struct enable_if_c<bool, T> {};

template <class Cond, class T = void>
struct enable_if : public enable_if_c<Cond::value, T> {};

template <class Cond, class T = void>
struct disable_if : public enable_if_c<!Cond::value, T> {};

template <bool B, class T = void>
struct disable_if_c : public enable_if_c<!B, T> {};

#if defined(_MSC_VER) && (_MSC_VER >= 1400)

template <class T, class U>
struct is_convertible
{
    static const bool value = __is_convertible_to(T, U);
};
#else

template <class T, class U>
class is_convertible
{
    typedef char true_t;
    class false_t { char dummy[2]; };
    //use __any_conversion as first parameter since in MSVC
    //overaligned types can't go through ellipsis
    static false_t dispatch(...);
    static true_t dispatch(U);
    static T &trigger();
    public:
    static const bool value = sizeof(dispatch(trigger())) == sizeof(true_t);
};
#endif

template<
    bool C
    , typename T1
    , typename T2
>
struct if_c
{
    typedef T1 type;
};
template<
    typename T1
    , typename T2
>
struct if_c<false,T1,T2>
{
    typedef T2 type;
};

template<
    typename T1
    , typename T2
    , typename T3
>
struct if_<
{
    typedef typename if_c<0 != T1::value, T2, T3>::type type;
};

template <class Pair>
struct select1st
{
    typedef Pair argument_type;
    typedef typename Pair::first_type result_type;

    template<class OtherPair>
    const typename Pair::first_type& operator()(const OtherPair& x) const
    {  return x.first;  }

    const typename Pair::first_type& operator()(const typename Pair::first_type& x) const
    {  return x;   }
};

// identity is an extension: it is not part of the standard.
template <class T>
struct identity
{
    typedef T argument_type;
    typedef T result_type;

    typedef T type;
    const T& operator()(const T& x) const
    {  return x;  }
};

template<std::size_t S>
struct ls_zeros
{
    static const std::size_t value = (S & std::size_t(1)) ? 0 : (1u + ls_zeros<(S >> 1u)>::value);
};

template<>
struct ls_zeros<0>
{
    static const std::size_t value = 0;
};

template<>
struct ls_zeros<1>
{
    static const std::size_t value = 0;
};

template <typename T> struct unvoid { typedef T type; };
template <> struct unvoid<void> { struct type { }; };
template <> struct unvoid<const void> { struct type { }; };

}  //namespace container_detail {
}  //namespace container {
}  //namespace boost {
#include <boost/container/detail/config_end.hpp>
#endif   //#ifndef BOOST_CONTAINER_CONTAINER_DETAIL_MPL_HPP

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// http://www.boost.org/LICENSE_1_0.txt)

#ifndef BOOST_INTERPROCESS_DETAIL_MPL_HPP
#define BOOST_INTERPROCESS_DETAIL_MPL_HPP

#if defined(_MSC_VER)
  #pragma once
#endif

#include <cstddef>

namespace boost {
namespace interprocess {

#ifndef BOOST_INTERPROCESS_DETAIL_MPL_HPP
#define BOOST_INTERPROCESS_DETAIL_MPL_HPP

#if defined(_MSC_VER)
  # pragma once
#endif

#include <cassert>

namespace boost { 
namespace interprocess { 


namespace ipcdetail {

    template <class T, T val>
    struct integral_constant
    {
        static const T value = val;
        typedef integral_constant<T,val> type;
    };

    template< bool C_ >
    struct bool_ : integral_constant<bool, C_>
    {
        static const bool value = C_; 
    };

    typedef bool_<true>        true_;
    typedef bool_<false>       false_;

    typedef true_ true_type;
    typedef false_ false_type;

    typedef char yes_type;
    struct no_type
    {
        char padding[8];
    };

    template <bool B, class T = void>
    struct enable_if_c 
    {
        typedef T type;
    };

    template <class T>
    struct enable_if_c<false, T> {};

    template <class Cond, class T = void>
    struct enable_if : public enable_if_c<Cond::value, T> {};

    template <class Cond, class T = void>
    struct disable_if : public enable_if_c<!Cond::value, T> {};

    template <class T, class U>
    class is_convertible
    {
        typedef char true_t;
        class false_t { char dummy[2]; }; 
        static true_t dispatch(U);
        static false_t dispatch(...);
    };
}
static T trigger();
public:
static const bool value = sizeof(dispatch(trigger())) == sizeof(true_t);
};

template<
    bool C
 , typename T1
 , typename T2
>
struct if_c
{
    typedef T1 type;
};

template<
    typename T1
 , typename T2
>
struct if_c<false,T1,T2>
{
    typedef T2 type;
};

template<
    typename T1
 , typename T2
 , typename T3
>
struct if_
{
    typedef typename if_c<0 != T1::value, T2, T3>::type type;
};

template <class Pair>
struct select1st
//   : public std::unary_function<Pair, typename Pair::first_type>
{
    template<class OtherPair>
    const typename Pair::first_type& operator()(const OtherPair& x) const
    {  return x.first;  }

    const typename Pair::first_type& operator()(const typename Pair::first_type& x) const
    {  return x;  }
    
    // identity is an extension: it is not part of the standard.
template <class T>
struct identity
// : public std::unary_function<T,T>
{
    typedef T type;
    const T& operator()(const T& x) const
    { return x; }
};

template<std::size_t S>
struct ls_zeros
{
    static const std::size_t value = (S & std::size_t(1)) ? 0 : (1u + ls_zeros<(S >> 1u)>::value);
};

template<>
struct ls_zeros<0>
{
    static const std::size_t value = 0;
};

template<>
struct ls_zeros<1>
{
    static const std::size_t value = 0;
};
This package was debianized by Vladimir Prus <ghost@cs.msu.su> on Wed, 17 July 2002, 19:27:00 +0400.

Copyright:

/**
 * Copyright 1993-2002 Christopher Seiwald and Perforce Software, Inc.
 */

This is Release 2.4 of Jam/MR, a make-like program.

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All the value based traits in this library conform to MPL's requirements for an [Integral Constant type]: that includes a number of rather intrusive
workarounds for broken compilers.

Purely as an implementation detail, this means that `__true_type` inherits from `[../../../../libs/mpl/doc/refmanual/bool.html `boost::mpl::true_`], `__false_type` inherits from `[../../../../libs/mpl/doc/refmanual/bool.html `boost::mpl::false_`], and `__integral_constant<T, v>` inherits from `[../../../../libs/mpl/doc/refmanual/integral-c.html `boost::mpl::integral_c<T,v>`] (provided `T` is not `bool`)

[endsect]

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Boost.Geometry (aka GGL, Generic Geometry Library)

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 */

#include "licence_info.hpp"
#include "bcp_imp.hpp"
#include "fileview.hpp"
#include <fstream>
#include <iomanip>
#include <cstring>
#include <stdexcept>
#include <boost/lexical_cast.hpp>
#include <boost/filesystem/operations.hpp>
#include <boost/throw_exception.hpp>

//
// split_path is a small helper for outputting a path name,
// complete with a link to that path:

//
struct split_path
{
    const fs::path& root;
    const fs::path& file;
    split_path(const fs::path& r, const fs::path& f)
        : root(r), file(f){}
private:
    split_path& operator=(const split_path&);
};

std::ostream& operator << (std::ostream& os, const split_path& p)
{
    os << "<a href=" << (p.root / p.file).string() << ">" << p.file.string() << "</a>";
    return os;
}

std::string make_link_target(const std::string& s)
{
    // convert an arbitrary string into something suitable
    // for an <a> name:
    std::string result;
    for(unsigned i = 0; i < s.size(); ++i)
    {
        result.append(1, static_cast<std::string::value_type>(std::isalnum(s[i]) ? s[i] : '_'));
    }
    return result;
}

void bcp_implementation::output_license_info()
{
    std::pair<const license_info*, int> licenses = get_licenses();

    std::map<int, license_data>::const_iterator i, j;
i = m_license_data.begin();
j = m_license_data.end();

    std::ofstream os(m_dest_path.string().c_str());
    if(!os)
    {
        std::string msg("Error opening ");
        msg += m_dest_path.string();
        msg += " for output.");
        std::runtime_error e(msg);
        boost::throw_exception(e);
    }
"<DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 4.0 Transitional//EN">
"<html>
"<head>
"<title>Boost Licence Dependency Information</title>
"<body>

<H1>Boost Licence Dependency Information</H1>
<H2>Contents</h2>
<pre><a href="#input">Input Information</a>
if(!m_bsl_summary_mode)
   os << "<a href="#summary">Licence Summary</a>
os << "<a href="#details">Licence Details</a>
while(i != j)
{
   // title:
   os << "   <A href="#" make_link_target(licenses.first[i->first].license_name)
      "">" << licenses.first[i->first].license_name << "</a>
++i;
}

os << "<a href="#files">Files with no recognised license</a>
"<a href="#authors">Files with no recognised copyright holder</a>
if(!m_bsl_summary_mode)
{
   os << "Moving to the Boost Software License...
   <a href="#bsl-converted">Files that can be automatically converted to the Boost Software License</a>
   <a href="#to-bsl">Files that can be manually converted to the Boost Software License</a>
   <a href="#not-to-bsl">Files that can NOT be moved to the Boost Software License</a>
   <a href="#need-bsl-authors">Authors we need to move to the Boost Software License</a>
   <a href="#copyright">Copyright Holder Information</a>
}"
//
// input Information:
//
os << "<a name="input"></a><h2>Input Information</h2>
if(m_scan_mode)
os << "<p>The following files were scanned for boost dependencies:<BR>";
else
os << "<p>The following Boost modules were checked:<BR>";

std::list<std::string>::const_iterator si = m_module_list.begin();
std::list<std::string>::const_iterator sj = m_module_list.end();
while(si != sj)
{
os << *si << "<BR>";
++si;
}
os << "</p><p>The Boost path was: <code>" << m_boost_path.string() << "</code></P>";

//
// extract the boost version number from the boost directory tree,
// not from this app (which may have been built from a previous
// version):
//
fileview version_file(m_boost_path / "boost/version.hpp");
static const boost::regex version_regex("^\[[[:blank:]]*#\[[[:blank:]]*define\[[[:blank:]]*BOOST\_VERSION\[[[:blank:]]*\(\d+\)\];
boost::cmatch what;
if(boost::regex_search(version_file.begin(), version_file.end(), what, version_regex))
{
    int version = boost::lexical_cast<int>(what.str(1));
os << "<p>The Boost version is: " << version / 100000 << "." << version / 100 % 100 << "." << version % 100
<< "</P><\n";
}

//
// output each license:
//
i = m_license_data.begin();
j = m_license_data.end();
if(!m_bsl_summary_mode)
{
    //
    // start with the summary:
    //
os << "<a name="summary"></a><h2>Licence Summary</h2>";
while(i != j)
{ // title:
    os <<
        "<H3>" << licenses.first[i->first].license_name << "</H3>
"
; // license text:
    os << "<BLOCKQUOTE>" << licenses.first[i->first].license_text << "</BLOCKQUOTE>";
    // Copyright holders:
    os << "<P>This license is used by " << i->second.authors.size()
        " authors and " << i->second.files.size()
        " files <a href="#" make_link_target(licenses.first[i->first].license_name) >> 
"(see details)\</a>";
    os << "</P>";
    ++i;
}
} // and now the details:
//
i = m_license_data.begin();
j = m_license_data.end();
int license_index = 0;
os << "<a name="details"></a><h2>Licence Details</h2>
;
while(i != j)
{
    // title:
    os <<
        "<H3><A name="" make_link_target(licenses.first[i->first].license_name)
        ""></A>" << licenses.first[i->first].license_name << "</H3>
"
; // license text:
    os << "<BLOCKQUOTE>" << licenses.first[i->first].license_text << "</BLOCKQUOTE>";
    if(!m_bsl_summary_mode || (license_index >= 3))
    {
        // Copyright holders:
        os << "<P>This license is used by the following " << i->second.authors.size() << " copyright
holders:\</P>";
        std::set<fs::path, path_less>::const_iterator m, n;
        m = i->second.files.begin();
        while(m != n)
        {
            os << *m << "<BR>";
            ++m;
        }
        os << "</P>";
    }
    // Files using this license:
    os << "<P>This license applies to the following " << i->second.files.size() << " files:\</P>"
    std::set<fs::path, path_less>::const_iterator m, n;
    m = i->second.files.begin();
n = i->second.files.end();
while(m != n)
{
    os << split_path(m_boost_path, *m) << "\n";
    ++m;
}
os << "</P></BLOCKQUOTE>\n";
}
else
{
os << "<P>This license is used by " << i->second.authors.size() << " authors (list omitted for brevity).</P>\n";
os << "<P>This license applies to " << i->second.files.size() << " files (list omitted for brevity).</P>\n";
}
++license_index;
++i;
}
//
// Output list of files not found to be under license control:
//
os << "<h2><a name="files"></a>Files With No Recognisable Licence</h2>
""<P>The following " << m_unknown_licenses.size() << " files had no recognisable license information:</P>\n";
std::set<fs::path, path_less>::const_iterator i2, j2;
i2 = m_unknown_licenses.begin();
j2 = m_unknown_licenses.end();
while(i2 != j2)
{
    os << split_path(m_boost_path, *i2) << "\n";
++i2;
}
os << "</p></BLOCKQUOTE>";
//
// Output list of files with no found copyright holder:
//
os << "<h2><a name="authors"></a>Files With No Recognisable Copyright Holder</h2>
""<P>The following " << m_unknown_authors.size() << " files had no recognisable copyright holder:</P>\n";
i2 = m_unknown_authors.begin();
j2 = m_unknown_authors.end();
while(i2 != j2)
{
    os << split_path(m_boost_path, *i2) << "\n";
++i2;
}
os << "</p></BLOCKQUOTE>";
if(!m_bsl_summary_mode)
{
//


// Output list of files that can be automatically converted to the Boost Software License
// verification.
//
os << "\n" << "<h2><a name="bsl-converted"></a>Files that can be automatically converted to the Boost Software License</h2>\n"
  "<p>The following " << m_converted_to_bsl.size() << " files can be automatically converted to the Boost Software License, but require manual verification before they can be committed to CVS:\n";
  if (!m_converted_to_bsl.empty())
  {
    typedef std::map<fs::path, std::pair<std::string, std::string>, path_less>
::const_iterator conv_iterator;
    conv_iterator i = m_converted_to_bsl.begin(),
    ie = m_converted_to_bsl.end();
    int file_num = 1;
    while (i != ie)
    {
      os << "\n" << file_num << " File: <tt>" << split_path(m_boost_path, i->first)
      "\n\n" << i->second.first << " File: <tt>" << split_path(m_boost_path, i->second.first)
      "\n\n" << i->second.second << " File: <tt>" << split_path(m_boost_path, i->second.second)
      "\n\n";
      ++i;
      ++file_num;
    }
  }
  //
  // Output list of files that could be moved over to the Boost Software License
  //
os << "\n" << "<h2><a name="to-bsl"></a>Files that could be converted to the Boost Software License</h2>\n"
  "<p>The following " << m_can_migrate_to_bsl.size() << " files could be manually converted to the Boost Software License, but have not yet been:\n";
  i2 = m_can_migrate_to_bsl.begin();
  j2 = m_can_migrate_to_bsl.end();
  while(i2 != j2)
  {
    os << split_path(m_boost_path, *i2) << "\n";
    ++i2;
  }
  os << "</p></BLOCKQUOTE>\n";
  //
  // Output list of files that can not be moved over to the Boost Software License
  //
os << "\n" << "<h2><a name="not-to-bsl"></a>Files that can NOT be converted to the Boost Software License</h2>\n"
  "<p>The following " << m_cannot_migrate_to_bsl.size() << " files cannot be converted to the Boost Software License because we need the permission of more authors:\n";
  i2 = m_cannot_migrate_to_bsl.begin();
  j2 = m_cannot_migrate_to_bsl.end();
while(i2 != j2) {
    os << split_path(m_boost_path, *i2) << "\n";
    ++i2;
}

os << "</p></BLOCKQUOTE>";

// Output list of authors that we need permission for to move to the BSL
//
os << "<h2><a name="need-bsl-authors"></a>Authors we need for the BSL</h2>

"<p>Permission of the following authors is needed before we can convert to the Boost Software License. The list of authors that have given their permission is contained in <code>more/blanket-permission.txt</code>.</p>

std::copy(m_authors_for_bsl_migration.begin(), m_authors_for_bsl_migration.end(),
          std::ostream_iterator<std::string>(os, "\n"));

os << "</p></BLOCKQUOTE>";

// output a table of copyright information:
//
os << "<H2><a name="copyright"></a>Copyright Holder Information</h2><table border="1"">";
std::map<std::string, std::set<fs::path, path_less> >::const_iterator ad, ead;
ad = m_author_data.begin();
ead = m_author_data.end();
while(ad != ead) {
    os << "<tr><td>" << ad->first << "</td>";
    std::set<fs::path, path_less>::const_iterator fi, efi;
    fi = ad->second.begin();
    efi = ad->second.end();
    while(fi != efi) {
        os << split_path(m_boost_path, *fi) << " ";
        ++fi;
    }
    os << "</td><tr>\n";
    ++ad;
}

os << "</table>\n";

// output file dependency information:
//
os << "<H2><a name="depend"></a>File Dependency Information</h2><BLOCKQUOTE><pre>

std::map<fs::path, std::set<fs::path, path_less> >::const_iterator dep, last_dep;
dep = m_copy_paths.begin();
last_dep = m_copy_paths.end();
while(dep != last_dep) {
    os << "<tr><td>" << dep->first << "</td>";
    std::set<fs::path, path_less>::const_iterator fi, efi;
    fi = dep->second.begin();
    efi = dep->second.end();
    while(fi != efi) {
        os << split_path(m_boost_path, *fi) << " ";
        ++fi;
    }
    os << "</td><tr>\n";
    ++dep;
}

os << "</pre>\n";
// if in summary mode, just figure out the "bad" files and print those only:
std::set<fs::path, path_less> bad_paths;
if(m_bsl_summary_mode)
{
    bad_paths.insert(m_unknown_licenses.begin(), m_unknown_licenses.end());
    bad_paths.insert(m_unknown_authors.begin(), m_unknown_authors.end());
    bad_paths.insert(m_can_migrate_to_bsl.begin(), m_can_migrate_to_bsl.end());
    bad_paths.insert(m_cannot_migrate_to_bsl.begin(), m_cannot_migrate_to_bsl.end());
    typedef std::map<fs::path, std::pair<std::string, std::string>, path_less>
        ::const_iterator conv_iterator;
    conv_iterator i = m_converted_to_bsl.begin(),
        ie = m_converted_to_bsl.end();
    while(i != ie)
    {
        bad_paths.insert(i->first);
        ++i;
    }
    fi = bad_paths.begin();
    efi = bad_paths.end();
    os << "<P>For brevity, only files not under the BSL are shown</P><br>";
}
while(fi != efi)
{
    os << split_path(m_boost_path, *fi);
    dep = m_dependencies.find(*fi);
    last_dep = m_dependencies.end();
    std::set<fs::path, path_less> seen_deps;
    if (dep != last_dep)
        while(true)
        {
            os << " -> ";
            if(fs::exists(m_boost_path / dep->second))
                os << split_path(m_boost_path, dep->second);
            else if(fs::exists(dep->second))
                os << split_path(fs::path(), dep->second);
            else
                os << dep->second.string();
            if(seen_deps.find(dep->second) != seen_deps.end())
                os << " <I>(Circular dependency!)</I>"; // circular dependency!!!
            else
                seen_deps.insert(dep->second);
            if((dep == m_dependencies.end()) || (0 == compare_paths(dep->second, last_dep->second)))
                break;
        }
    seen_deps.insert(dep->second);
    last_dep = dep;
    dep = m_dependencies.find(dep->second);
    if((dep == m_dependencies.end()) || (0 == compare_paths(dep->second, last_dep->second)))
        break;
}
1.2077 jaxb-runtime 2.3.0
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@heading TERMS AND CONDITIONS

@enumerate 0
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@end enumerate

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@heading END OF TERMS AND CONDITIONS

@heading How to Apply These Terms to Your New Programs

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@small exemple

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Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.

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That's all there is to it!

/* Native-dependent code for modern AMD64 BSD's.*/

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#ifndef AMD64_BSD_NAT_H
#define AMD64_BSD_NAT_H

#include "x86-bsd-nat.h"

/* Helper functions. See definitions. */
extern void amd64bsd_fetch_inferior_registers (struct regcache *regcache,
   int regnum);
extern void amd64bsd_store_inferior_registers (struct regcache *regcache,
   int regnum);

/* A prototype *BSD/AMD64 target. */
template<typename BaseTarget>
class amd64_bsd_nat_target : public x86bsd_nat_target<BaseTarget>
{
  public:
    void fetch_registers (struct regcache *regcache, int regnum) override
    { amd64bsd_fetch_inferior_registers (regcache, regnum); }

    void store_registers (struct regcache *regcache, int regnum) override
    { amd64bsd_store_inferior_registers (regcache, regnum); }
  
};
#endif /* i386-bsd-nat.h */

BEGIN{
  FS="";
  print /* Do not modify this file!! */
  ".*- buffer-read-only: t -.*- vi" 
  ":set ro:";
  print " It is created automatically by copying.awk."
  print " Modify copying.awk instead. <= */";
  print "#
include "defs.h"
"
print "#include "command.h"
print "#include "gdbcmd.h"
print "
print "static void show_copying_command (const char *, int);"
print "
print "static void show_warranty_command (const char *, int);"
print "
print "static void":
print "show_copying_command (const char *ignore, int from_tty)");
print "{";
}
NR == 1;/^\[ \t\]*15\. Disclaimer of Warranty\[ \]*$/
if ($0 ~ //)
{
    printf " printf_filtered ("\n\n\n";
}
else if ($0 !~ /^\[ \t\]*15\. Disclaimer of Warranty\[ \]*$/)
{
    printf " printf_filtered ("\n;
    for (i = 1; i < NF; i++)
printf "%s\n", $i;
    printf "%s\n\n", $NF;
 }
}[/^\[ \]*15\. Disclaimer of Warranty\[ \]*$/
print "]\";
print "";
print "static void":
print "show_warranty_command (const char *ignore, int from_tty)");
print "{";
}
}[/^\[ \]*15\. Disclaimer of Warranty\[ \]*$/
END\{ /^[ \t]*15\. Disclaimer of Warranty\[ \]*$/
if (!$0 ~ /^\[ \]*END OF TERMS AND CONDITIONS[ \]*$/)
{
    printf " printf_filtered ("\n;
    for (i = 1; i < NF; i++)
printf "%s\n", $i;
    printf "%s\n\n", $NF;
 }
}END{
print "]\";
print "";
print "void"
print "_initialize_copying (void)");
print "{";
print " add_cmd ("copying", no_set_class, show_copying_command, ");
print "_("Conditions for redistributing copies of GDB\n"),";
print " &showlist);
print " add_cmd ("warranty", no_set_class, show_warranty_command,"
print " (_("Various kinds of warranty you do not have.")),"
print " &showlist);
print ";
print " /* For old-timers, allow \"info copying\", etc. */
print " add_info ("copying", show_copying_command,"
print " (_("Conditions for redistributing copies of GDB."));
print " add_info ("warranty", show_warranty_command,"
print " (_("Various kinds of warranty you do not have."));
print ");
}
/* BSD Kernel Data Access Library (libkvm) interface.

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*/
#define _KMEMUSER
#include "defs.h"
#include "cli/cli-cmds.h"
#include "command.h"
#include "frame.h"
#include "regcache.h"
#include "target.h"
#include "value.h"
#include "gdbcore.h" /* for get_exec_file */
#include "gdbthread.h"

#include <fcntl.h>
#include <kvm.h>
ifdef HAVE_NLIST_H
#include <nlist.h>
endif
#include <paths.h>
/* Kernel memory device file. */
static const char *bsd_kvm_corefile;

/* Kernel memory interface descriptor. */
static kvm_t *core_kd;

/* Address of process control block. */
static struct pcb *bsd_kvm_paddr;

/* Pointer to architecture-specific function that reconstructs the register state from PCB and supplies it to REGCACHE. */
static int (*bsd_kvm_supply_pcb)(struct regcache *regcache, struct pcb *pcb);

/* This is the ptid we use while we're connected to kvm. The kvm target currently doesn't export any view of the running processes, so this represents the kernel task. */
static ptid_t bsd_kvm_ptid;

/* The libkvm target. */

static const target_info bsd_kvm_target_info = {
    "kvm",
    N_("Kernel memory interface"),
    N_("Use a kernel virtual memory image as a target.\n\nOptionally specify the filename of a core dump.\")
};

class bsd_kvm_target final : public target_ops
{
public:
    bsd_kvm_target ()
    { this->to_stratum = process_stratum; }

    const target_info &info () const override
    { return bsd_kvm_target_info; }

    void close () override;

    void fetch_registers (struct regcache *, int) override;
}
enum target_xfer_status xfer_partial (enum target_object object,
const char *annex,
gdb_byte *readbuf,
const gdb_byte *writebuf,
ULONGEST offset, ULONGEST len,
ULONGEST *xfered_len) override;
void files_info () override;
bool thread_alive (ptid_t ptid) override;
const char *pid_to_str (ptid_t) override;
bool has_memory () override { return true; }
bool has_stack () override { return true; }
bool has_registers () override { return true; }
};
/* Target ops for libkvm interface. */
static bsd_kvm_target bsd_kvm_ops;
static void
bsd_kvm_target_open (const char *arg, int from_tty)
{
char errbuf[_POSIX2_LINE_MAX];
char *execfile = NULL;
kvm_t *temp_kd;
char *filename = NULL;
target_preopen (from_tty);
if (arg)
{
char *temp;
filename = tilde_expand (arg);
if (filename[0] != '/')
{
temp = concat (current_directory, "/", filename, (char *)NULL);
xfree (filename);
filename = temp;
}
}
execfile = get_exec_file (0);
temp_kd = kvm_openfiles (execfile, filename, NULL,
write_files ? O_RDWR : O_RDONLY, errbuf);
if (temp_kd == NULL)
error (("%s"), errbuf);

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bsd_kvm_corefile = filename;
unpush_target (&bsd_kvm_ops);
core_kd = temp_kd;
push_target (&bsd_kvm_ops);

add_thread_silent (bsd_kvm_ptid);
inferior_ptid = bsd_kvm_ptid;

target_fetch_registers (get_current_regcache (), -1);

reinit_frame_cache ();
print_stack_frame (get_selected_frame (NULL), 0, SRC_AND_LOC, 1);
}

void
bsd_kvm_target::close ()
{
if (core_kd)
{
if (kvm_close (core_kd) == -1)
warning (("%s"), kvm_geterr(core_kd));
core_kd = NULL;
}
inferior_ptid = null_ptid;
discard_all_inferiors ();
}

static LONGEST
bsd_kvm_xfer_memory (CORE_ADDR addr, ULONGEST len,
gdb_byte *readbuf, const gdb_byte *writebuf)
{
ssize_t nbytes = len;

if (readbuf)
    nbytes = kvm_read (core_kd, addr, readbuf, nbytes);
if (writebuf && nbytes > 0)
    nbytes = kvm_write (core_kd, addr, writebuf, nbytes);
return nbytes;
}

enum target_xfer_status
bsd_kvm_target::xfer_partial (enum target_object object,
    const char *annex, gdb_byte *readbuf,
    const gdb_byte *writebuf,
    ULONGEST offset, ULONGEST len, ULONGEST *xfered_len)
{
switch (object)
case TARGET_OBJECT_MEMORY:
{
    LONGEST ret = bsd_kvm_xfer_memory (offset, len, readbuf, writebuf);

    if (ret < 0)
        return TARGET_XFER_E_IO;
    else if (ret == 0)
        return TARGET_XFER_EOF;
    else
    {
        *xfered_len = (ULONGEST) ret;
        return TARGET_XFER_OK;
    }
}

default:
    return TARGET_XFER_E_IO;
}

void
bsd_kvm_target::files_info ()
{
    if (bsd_kvm_corefile && strcmp (bsd_kvm_corefile, _PATH_MEM) != 0)
        printf_filtered (_("\tUsing the kernel crash dump %s\n"),
            bsd_kvm_corefile);
    else
        printf_filtered (_("\tUsing the currently running kernel\n"));
}

/* Fetch process control block at address PADDR. */

static int
bsd_kvm_fetch_pcb (struct regcache *regcache, struct pcb *paddr)
{
    struct pcb pcb;

    if (kvm_read (core_kd, (unsigned long) paddr, &pcb, sizeof pcb) == -1)
        error (("%s\n"), kvm_geterr (core_kd));

    gdb_assert (bsd_kvm_supply_pcb);
    return bsd_kvm_supply_pcb (regcache, &pcb);
}

void
bsd_kvm_target::fetch_registers (struct regcache *regcache, int regnum)
{
struct nlist nl[2];

if (bsd_kvm_paddr)
{
    bsd_kvm_fetch_pcb (regcache, bsd_kvm_paddr);
    return;
}

/* On dumping core, BSD kernels store the faulting context (PCB)
   in the variable "dumppcb". */
memset (nl, 0, sizeof nl);
nl[0].n_name = "_dumppcb";

if (kvm_nlist (core_kd, nl) == -1)
    error ("(%s)", kvm_geterr (core_kd));

if (nl[0].n_value != 0)
{
    /* Found dumppcb. If it contains a valid context, return
       immediately. */
    if (bsd_kvm_fetch_pcb (regcache, (struct pcb *) nl[0].n_value))
        return;
}

/* Traditional BSD kernels have a process proc0 that should always
   be present. The address of proc0's PCB is stored in the variable
   "proc0paddr". */
memset (nl, 0, sizeof nl);
nl[0].n_name = "_proc0paddr";

if (kvm_nlist (core_kd, nl) == -1)
    error ("(%s)", kvm_geterr (core_kd));

if (nl[0].n_value != 0)
{
    struct pcb *paddr;

    /* Found proc0paddr. */
    if (kvm_read (core_kd, nl[0].n_value, &paddr, sizeof paddr) == -1)
        error ("(%s)", kvm_geterr (core_kd));

    bsd_kvm_fetch_pcb (regcache, paddr);
    return;
}

#ifdef HAVE_STRUCT_THREAD_TD_PCB
/* In FreeBSD kernels for 5.0-RELEASE and later, the PCB no longer
*
lives in `struct proc' but in `struct thread'. The `struct thread' for the initial thread for proc0 can be found in the variable "thread0". */

memset (nl, 0, sizeof nl);
nl[0].n_name = "_thread0";

if (kvm_nlist (core_kd, nl) == -1)
    error (("%s"), kvm_geterr (core_kd));

if (nl[0].n_value != 0)
{
    struct pcb *paddr;

    /* Found thread0. */
    nl[0].n_value += offsetof (struct thread, td_pcb);
    if (kvm_read (core_kd, nl[0].n_value, &paddr, sizeof paddr) == -1)
        error (("%s"), kvm_geterr (core_kd));

    bsd_kvm_fetch_pcb (regcache, paddr);
    return;
}
#endif

/* i18n: PCB == "Process Control Block". */
error (_("Cannot find a valid PCB"));
}

/* Kernel memory interface commands. */
struct cmd_list_element *bsd_kvm_cmdlist;

static void
bsd_kvm_cmd (const char *arg, int fromtty)
{
    /* ??? Should this become an alias for "target kvm"? */
}
#endif

static void
bsd_kvm_proc_cmd (const char *arg, int fromtty)
{
    CORE_ADDR addr;

    if (arg == NULL)
        error_no_arg (_("proc address"));
if (core_kd == NULL)
    error ("No kernel memory image.");

addr = parse_and_eval_address (arg);
#ifdef HAVE_STRUCT_LWP
    addr += offsetof (struct lwp, l_addr);
#else
    addr += offsetof (struct proc, p_addr);
#endif

if (kvm_read (core_kd, addr, &bsd_kvm_paddr, sizeof bsd_kvm_paddr) == -1)
    error (("%s"), kvm_geterr (core_kd));

target_fetch_registers (get_current_regcache (), -1);

reinit_frame_cache ();
print_stack_frame (get_selected_frame (NULL), 0, SRC_AND_LOC, 1);
}
#endif

static void
bsd_kvm_pcb_cmd (const char *arg, int fromtty)
{
    if (arg == NULL)
        /* i18n: PCB == "Process Control Block". */
        error_no_arg ("pcb address");

    if (core_kd == NULL)
        error ("No kernel memory image.");

    bsd_kvm_paddr = (struct pcb *)(u_long) parse_and_eval_address (arg);

    target_fetch_registers (get_current_regcache (), -1);

reinit_frame_cache ();
print_stack_frame (get_selected_frame (NULL), 0, SRC_AND_LOC, 1);
}

bool
bsd_kvm_target::thread_alive (ptid_t ptid)
{
    return true;
}

const char *
bsd_kvm_target::pid_to_str (ptid_t ptid)
{
static char buf[64];
xsnprintf (buf, sizeof buf, "<kvm>");
return buf;
}

/* Add the libkvm interface to the list of all possible targets and
   register CUPPLY_PCB as the architecture-specific process control
   block interpreter. */

void
bsd_kvm_add_target (int (*supply_pcb)(struct regcache *, struct pcb *))
{
  gdb_assert (bsd_kvm_supply_pcb == NULL);
  bsd_kvm_supply_pcb = supply_pcb;

  add_target (bsd_kvm_target_info, bsd_kvm_target_open);

  add_prefix_cmd ("kvm", class_obscure, bsd_kvm_cmd, 
                  
Generic command for manipulating the kernel memory interface.
                  ), &bsd_kvm_cmdlist, "kvm ", 0, &cmdlist);

#ifndef HAVE_STRUCT_THREAD_TD_PCB
add_cmd ("proc", class_obscure, bsd_kvm_proc_cmd,
       
(_("Set current context from proc address"), &bsd_kvm_cmdlist);
#endif
add_cmd ("pcb", class_obscure, bsd_kvm_pcb_cmd,
        
/* i18n: PCB == "Process Control Block". */
        
(_("Set current context from pcb address"), &bsd_kvm_cmdlist);

/* Some notes on the ptid usage on this target.

   The pid field represents the kvm inferior instance. Currently,
   we don't support multiple kvm inferiors, but we start at 1
   anyway. The lwp field is set to != 0, in case the core wants to
   refer to the whole kvm inferior with ptid(1,0,0).

   If kvm is made to export running processes as gdb threads,
   the following form can be used:
   ptid (1, 1, 0) -> kvm inferior 1, in kernel
   ptid (1, 1, 1) -> kvm inferior 1, process 1
   ptid (1, 1, 2) -> kvm inferior 1, process 2
   ptid (1, 1, 3) -> kvm inferior 1, process n */

bsd_kvm_ptid = ptid_t (1, 1, 0);
}
/* Native-dependent code for x86 BSD's.

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along with this program. If not, see <http://www.gnu.org/licenses/>. */

#ifndef X86_BSD_NAT_H
#define X86_BSD_NAT_H

#include "x86-nat.h"

/* Low level x86 XSAVE info. */
extern size_t x86bsd_xsave_len;

/* A prototype *BSD/x86 target. */

template<typename BaseTarget>
class x86bsd_nat_target : public x86_nat_target<BaseTarget>
{
    using base_class = x86_nat_target<BaseTarget>;

public:
    #ifdef HAVE_PT_GETDBREGS
    void mourn_inferior () override
    {
        x86_cleanup_dregs ();
        base_class::mourn_inferior ();
    }
    #endif /* HAVE_PT_GETDBREGS */

    #endif /* HAVE_PT_GETDBREGS */
};

#endif /* x86-bsd-nat.h */

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e) Convey the object code using peer-to-peer transmission, provided you inform other peers where the object code and Corresponding Source of the work are being offered to the general public at no charge under subsection 6d.

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/* Native-dependent code for modern i386 BSD's. */

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#ifndef I386_BSD_NAT_H
#define I386_BSD_NAT_H

/* Helper functions. See definitions. */
extern void i386bsd_fetch_inferior_registers (struct regcache *regcache, int regnum);
extern void i386bsd_store_inferior_registers (struct regcache *regcache, int regnum);

/* A prototype *BSD/i386 target. */
template<typename BaseTarget>
class i386_bsd_nat_target : public x86bsd_nat_target<BaseTarget>
public:
void fetch_registers (struct regcache *regcache, int regnum) override
{ i386bsd_fetch_inferior_registers (regcache, regnum); }
void store_registers (struct regcache *regcache, int regnum) override
{ i386bsd_store_inferior_registers (regcache, regnum); }
};

#endif /* i386-bsd-nat.h */

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[This is the first released version of the library GPL. It is
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Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.

However, unrestricted linking of non-free programs would deprive the users of those programs of all benefit from the free status of the libraries themselves. This Library General Public License is intended to permit developers of non-free programs to use free libraries, while
preserving your freedom as a user of such programs to change the free libraries that are incorporated in them. (We have not seen how to achieve this as regards changes in header files, but we have achieved it as regards changes in the actual functions of the Library.) The hope is that this will lead to faster development of free libraries.

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If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also compile or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

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c) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

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"""copyright.py
This script updates the list of years in the copyright notices in
most files maintained by the GDB project.
Usage: cd src/gdb && python copyright.py
Always review the output of this script before committing it!
A useful command to review the output is:
% filterdiff -x \*.c -x \*.cc -x \*.h -x \*.exp updates.diff
This removes the bulk of the changes which are most likely to be correct.
"""
import datetime
import os
import os.path
import subprocess

Open Source Used In Firepower 7.0.0 15809


def get_update_list():
    """Return the list of files to update.

    Assumes that the current working directory when called is the root
    of the GDB source tree (NOT the gdb/ subdirectory!). The names of
    the files are relative to that root directory.
    """

    result = []
    for gdb_dir in ('gdb', 'sim', 'include/gdb'):
        for root, dirs, files in os.walk(gdb_dir, topdown=True):
            for dirname in dirs:
                reldirname = "%s/%s" % (root, dirname)
                if (dirname in EXCLUDE_ALL_LIST
                    or reldirname in EXCLUDE_LIST
                    or reldirname in NOT_FSF_LIST
                    or reldirname in BY_HAND):
                    # Prune this directory from our search list.
                    dirs.remove(dirname)
            for filename in files:
                relpath = "%s/%s" % (root, filename)
                if (filename in EXCLUDE_ALL_LIST
                    or relpath in EXCLUDE_LIST
                    or relpath in NOT_FSF_LIST
                    or relpath in BY_HAND):
                    # Ignore this file.
                    pass
                else:
                    result.append(relpath)
    return result

def update_files(update_list):
    """Update the copyright header of the files in the given list.

    We use gnulib's update-copyright script for that.
    """

    # We want to use year intervals in the copyright notices, and
    # all years should be collapsed to one single year interval,
    # even if there are "holes" in the list of years found in the
    # original copyright notice (OK'ed by the FSF, case [gnu.org #719834]).
    os.environ['UPDATE_COPYRIGHT_USE_INTERVALS'] = '2'

    # Perform the update, and save the output in a string.
    update_cmd = ['bash', 'gdb/gnulib/import/extra/update-copyright']
    update_cmd += update_list
p = subprocess.Popen(update_cmd, stdout=subprocess.PIPE, stderr=subprocess.STDOUT)
update_out = p.communicate()[0]

# Process the output. Typically, a lot of files do not have
# a copyright notice :-(. The update-copyright script prints
# a well defined warning when it did not find the copyright notice.
# For each of those, do a sanity check and see if they may in fact
# have one. For the files that are found not to have one, we filter
# the line out from the output, since there is nothing more to do,
# short of looking at each file and seeing which notice is appropriate.
# Too much work! (~4,000 files listed as of 2012-01-03).
update_out = update_out.splitlines()
warning_string = ': warning: copyright statement not found'
warning_len = len(warning_string)
for line in update_out:
    if line.endswith('n'):
        line = line[:-1]
    if line.endswith(warning_string):
        filename = line[:-warning_len]
        if may_have_copyright_notice(filename):
            print line
        else:
            # Unrecognized file format. !?!
            print "*** " + line

def may_have_copyright_notice(filename):
    """Check that the given file does not seem to have a copyright notice."

    The filename is relative to the root directory.
    This function assumes that the current working directory is that root
directory.

    The algorithm is fairly crude, meaning that it might return
    some false positives. I do not think it will return any false
    negatives... We might improve this function to handle more
    complex cases later...
    """

    # For now, it may have a copyright notice if we find the word
    # "Copyright" at the (reasonable) start of the given file, say
    # 50 lines...
    MAX_LINES = 50

    fd = open(filename)

    lineno = 1
for line in fd:
    if 'Copyright' in line:
        return True
    lineno += 1
    if lineno > 50:
        return False
return False

def main():
    """The main subprogram.""
    if not os.path.isfile("gnulib/import/extra/update-copyright"):
        print "Error: This script must be called from the gdb directory."
    root_dir = os.path.dirname(os.getcwd())
    os.chdir(root_dir)

    update_list = get_update_list()
    update_files(update_list)

    # Remind the user that some files need to be updated by HAND...

    if MULTIPLE_COPYRIGHT_HEADERS:
        print
        print("\033[31m" "REMINDER: Multiple copyright headers must be updated by hand:" "\033[0m")
        for filename in MULTIPLE_COPYRIGHT_HEADERS:
            print " " "filename

    if BY_HAND:
        print
        print "\033[31mREMINDER: The following files must be updated by hand." \\
            "\033[0m"
        for filename in BY_HAND:
            print " " "filename

########################################################################
# Some constants, placed at the end because they take up a lot of room.
# The actual value of these constants is not significant to the understanding
# of the script.
#
########################################################################

# Files which should not be modified, either because they are
# generated, non-FSF, or otherwise special (e.g. license text,
# or test cases which must be sensitive to line numbering).
#
# Filenames are relative to the root directory.

EXCLUDE_LIST = (  
    'gdb/nat/glibc_thread_db.h',  
    'gdb/CONTRIBUTE',  
    'gdb/gnulib/import'  
)

# Files which should not be modified, either because they are  
# generated, non-FSF, or otherwise special (e.g. license text,  
# or test cases which must be sensitive to line numbering).
#  
# Matches any file or directory name anywhere. Use with caution.
# This is mostly for files that can be found in multiple directories.
# Eg: We want all files named COPYING to be left untouched.

EXCLUDE_ALL_LIST = (  
    "COPYING", "COPYING.LIB", "CVS", "configure", "copying.c",  
    "fdl.texi", "gpl.texi", "aclocal.m4",  
)

# The list of files to update by hand.

BY_HAND = (  
    # Nothing at the moment :-).  
)

# Files containing multiple copyright headers. This script is only  
# fixing the first one it finds, so we need to finish the update  
# by hand.

MULTIPLE_COPYRIGHT_HEADERS = (  
    "gdb/doc/gdb.texinfo",  
    "gdb/doc/refcard.tex",  
    "gdb/gdbarch.sh",  
)

# The list of file which have a copyright, but not head by the FSF.
# Filenames are relative to the root directory.

NOT_FSF_LIST = (  
    "gdb/exc_request.defs",  
    "gdb/gdbtk",  
    "gdb/testsuite/gdb.gdbtk/",  
    "sim/arm/armemu.h", "sim/arm/armos.c", "sim/arm/gdbhost.c",  
    "sim/arm/dbg_hif.h", "sim/arm/dbg_conf.h", "sim/arm/communicate.h",  
    "sim/arm/armos.h", "sim/arm/armcopro.c", "sim/arm/armemu.c",  
    "sim/arm/kid.c", "sim/arm/thumbemu.c", "sim/arm/armdefs.h",  
    "sim/arm/armopts.h", "sim/arm/dbg_cp.h", "sim/arm/dbg_rdi.h",  
    "sim/arm/parent.c", "sim/arm/armsupp.c", "sim/arm/armrdi.c",  
    "sim/arm/bag.c", "sim/arm/armvirt.c", "sim/arm/main.c", "sim/arm/bag.h",  
    "sim/arm/communicate.c", "sim/arm/gdbhost.h", "sim/arm/armfpe.h",  
)
"sim/arm/arminit.c",
"sim/common/cgen-fpu.c", "sim/common/cgen-fpu.h",
"sim/common/cgen-accfp.c",
"sim/mips/m16run.c", "sim/mips/sim-main.c",
"sim/moxie/moxie-gdb.dts",

# Not a single file in sim/ppc/ appears to be copyright FSF :-(. 
"sim/ppc/filter.h", "sim/ppc/gen-support.h", "sim/ppc/id-insn.h",
"sim/ppc/hw_sem.c", "sim/ppc/hw_disk.c", "sim/ppc/decode_branch.h",
"sim/ppc/sim-endian.h", "sim/ppc/table.c", "sim/ppc/hw_core.c",
"sim/ppc/gen-support.c", "sim/ppc/gen-semantics.h", "sim/ppc/cpu.h",
"sim/ppc/sim_callbacks.h", "sim/ppc/RUN", "sim/ppc/Makefile.in",
"sim/ppc/emul_chirp.c", "sim/ppc/hw_nvram.c", "sim/ppc/dc-test.01",
"sim/ppc/hw_phb.c", "sim/ppc/hw_eeprom.c", "sim/ppc/bits.h",
"sim/ppc/hw_vm.c", "sim/ppc/cap.h", "sim/ppc/os_emul.h",
"sim/ppc/options.h", "sim/ppc/gen-idecode.c", "sim/ppc/filter.c",
"sim/ppc/corefile-n.h", "sim/ppc/std-config.h", "sim/ppc/id-decode.h",
"sim/ppc/filter_filename.h", "sim/ppc/hw_shm.c",
"sim/ppc/pk_disklabel.c", "sim/ppc/dc-simple", "sim/ppc/misc.h",
"sim/ppc/device_table.h", "sim/ppc/id-insn.e", "sim/ppc/inline.c",
"sim/ppc/emul_bugapi.h", "sim/ppc/hw_cpu.h", "sim/ppc/debug.h",
"sim/ppc/hw_idc.c", "sim/ppc/debug.c", "sim/ppc/gen-itable.h",
"sim/ppc/interrupts.c", "sim/ppc/hw_glue.c", "sim/ppc/emul_unix.c",
"sim/ppc/sim_calls.c", "sim/ppc/dc-complex", "sim/ppc/id-cache.c",
"sim/ppc/registers.h", "sim/ppc/dc-test.02", "sim/ppc/options.c",
"sim/ppc/igen.h", "sim/ppc/registers.c", "sim/ppc/device.h",
"sim/ppc/emul_chirp.h", "sim/ppc/hw_register.c", "sim/ppc/hw_init.c",
"sim/ppc/sim-endian-n.h", "sim/ppc/filter_filename.c",
"sim/ppc/bits.c", "sim/ppc/decode_fields.h", "sim/ppc/hw_memory.c",
"sim/ppc/misc.c", "sim/ppc/double.c", "sim/ppc/psim.h",
"sim/ppc/hw_trace.c", "sim/ppc/emul_netbsd.h", "sim/ppc/psim.c",
"sim/ppc/decode_instructions", "sim/ppc/tree.h", "sim/ppc/README",
"sim/ppc/gen-icache.h", "sim/ppc/gen-model.h", "sim/ppc/id-cache.h",
"sim/ppc/mon.c", "sim/ppc/corefile.h", "sim/ppc/vm.c",
"sim/ppc/INSTALL", "sim/ppc/gen-model.c", "sim/ppc/hw_cpu.c",
"sim/ppc/corefile.c", "sim/ppc/hw_opic.c", "sim/ppc/gen-icache.c",
"sim/ppc/events.h", "sim/ppc/os_emul.c", "sim/ppc/emul_generic.c",
"sim/ppc/main.c", "sim/ppc/hw_com.c", "sim/ppc/gen-semantics.c",
"sim/ppc/emul_bugapi.c", "sim/ppc/device.c", "sim/ppc/emul_generic.h",
"sim/ppc/tree.c", "sim/ppc/mon.h", "sim/ppc/interrupts.h",
"sim/ppc/cap.c", "sim/ppc/cpu.c", "sim/ppc/hw_phb.h",
"sim/ppc/device_table.c", "sim/ppc/ff.c", "sim/ppc/ff.c",
"sim/ppc/dc-stupid", "sim/ppc/hw_pal.c", "sim/ppc/ppc-spr-table",
"sim/ppc/emul_unix.h", "sim/ppc/words.h", "sim/ppc/basics.h",
"sim/ppc/hw_htab.c", "sim/ppc/ff.h", "sim/ppc/id-decode.c",
"sim/ppc/sim-endian.c", "sim/ppc/gen-itable.c",
"sim/ppc/decode_expression.h", "sim/ppc/table.h", "sim/ppc/dgen.c",
"sim/ppc/events.c", "sim/ppc/gen-idecode.h", "sim/ppc/emul_netbsd.c",
"sim/ppc/igen.c", "sim/ppc/vm_n.h", "sim/ppc/vm.h"
"sim/ppc/hw_iobus.c", "sim/ppc/inline.h",
"sim/testsuite/sim/bfin/s21.s", "sim/testsuite/sim/mips/mips32-dsp2.s",
)

if __name__ == '__main__':
    main()

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* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/util/QuietLogHandler.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/util/JulLogHandler.java

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* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/backend/plugin/MBeanPlugin.java

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Found in path(s):
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  jar/org/jolokia/converter/object/SimpleTypeConverter.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-
  jar/org/jolokia/converter/object/CompositeTypeConverter.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-
  jar/org/jolokia/handler/list/OperationDataUpdater.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-
  jar/org/jolokia/restrictor/policy/AbstractChecker.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-
  jar/org/jolokia/handler/list/AttributeDataUpdater.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-
  jar/org/jolokia/restrictor/policy/HttpMethodChecker.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-
  jar/org/jolokia/request/RequestCreator.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-
  jar/org/jolokia/handler/list/DataKeys.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-
  jar/org/jolokia/converter/json/ObjectSerializationContext.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-
  jar/org/jolokia/restrictor/policy/AbstractConstantRestrictor.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-
  jar/org/jolokia/restrictor/policy/NetworkChecker.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-
  jar/org/jolokia/converter/object/TabularDataConverter.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-
  jar/org/jolokia/converter/object/OpenTypeConverter.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-
  jar/org/jolokia/handler/list/DescriptionDataUpdater.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-
  jar/org/jolokia/restrictor/policy/MBeanPolicyConfig.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-
  jar/org/jolokia/restrictor/policy/RequestTypeChecker.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-
  jar/org/jolokia/restrictor/policy/MBeanAccessChecker.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-
  jar/org/jolokia/converter/object/ArrayTypeConverter.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-
  jar/org/jolokia/handler/list/DataUpdater.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-
  jar/org/jolokia/handler/list/MBeanInfoData.java

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 *
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* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1.jar/org/jolokia/handler/RequestHandlerManager.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1.jar/org/jolokia/request/JmxReadRequest.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1.jar/org/jolokia/util/ServiceObjectFactory.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1.jar/org/jolokia/convert/json/simplifier/DomElementSimplifier.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1.jar/org/jolokia/converter/json/Extractor.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1.jar/org/jolokia/request/JmxRequestFactory.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1.jar/org/jolokia/handler/ListHandler.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1.jar/org/jolokia/history/ValueEntry.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1.jar/org/jolokia/history/JmxSearchRequest.java
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* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1.jar/org/jolokia/history/HistoryStore.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1.jar/org/jolokia/request/JmxExecRequest.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1.jar/org/jolokia/restrictor/Restrictor.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1.jar/org/jolokia/convert/json/MapExtractor.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1.jar/org/jolokia/history/HistoryStore.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1.jar/org/jolokia/restrictor/DenyAllRestrictor.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1.jar/org/jolokia/http/AgentServlet.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1.jar/org/jolokia/detector/TomcatDetector.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1.jar/org/jolokia/detector/TomcatDetector.java
jar/org/jolokia/converter/json/simplifier/ClassSimplifier.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/detector/GlassfishDetector.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/backend/ConfigMBean.java
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* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/handler/VersionHandler.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/detector/JettyDetector.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/converter/Converters.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/request/JmxVersionRequest.java
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* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/restrictor/RestrictorFactory.java
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* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/converter/json/TabularDataExtractor.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/handler/WriteHandler.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/request/JmxWriteRequest.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/converter/json/simplifier/SimplifierExtractor.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/request/JmxListRequest.java
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* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/util/IpChecker.java
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* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/converter/json/JsonConvertOptions.java
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### 1.2108 eudev 3.2.5

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1.2114 @babel/helper-remap-async-to-generator 7.12.1

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1.2116 mime-pull 1.8

1.2117 hoek 4.2.1
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1.2119 pip 9.0.3

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1.2122 zlib 1.2.11

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/* zlib.h -- interface of the 'zlib' general purpose compression library
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Jean-loup Gailly       Mark Adler
jloup@gzip.org         madler@alumni.caltech.edu
The data format used by the zlib library is described by RFCs (Request for Comments) 1950 to 1952 in the files http://tools.ietf.org/html/rfc1950 (zlib format), rfc1951 (deflate format) and rfc1952 (gzip format).

# 1.2123 httpcomponents-core 4.4.3

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--- a/make/jdk/src/classes/build/tools/cldrconverter/CopyrightHeaders.java
+++ b/make/jdk/src/classes/build/tools/cldrconverter/CopyrightHeaders.java
@@ -26,6 +26,7 @@
package build.tools.cldrconverter;

import java.util.Calendar;
+import java.util.Date;
import java.util.GregorianCalendar;
import java.util.Locale;
import java.util.TimeZone;
@@ -150,8 +151,14 @@
private static int getYear() {
    -        return new GregorianCalendar(TimeZone.getTimeZone("America/Los_Angeles"),
    -                                         Locale.US).get(Calendar.YEAR);
    +        Date date = new Date();
    +        if (System.getenv("SOURCE_DATE_EPOCH") != null) {
    +            date = new Date(1000 * Long.valueOf(System.getenv("SOURCE_DATE_EPOCH")));
    +        }
    +
    +        GregorianCalendar calendar = new GregorianCalendar(TimeZone.getTimeZone("UTC"), Locale.ENGLISH);
    +        calendar.setTime(date);
    +        return calendar.get(Calendar.YEAR);
    }

    // no instantiation
--- a/make/jdk/src/classes/build/tools/generatelsrequivmaps/EquivMapsGenerator.java
+++ b/make/jdk/src/classes/build/tools/generatelsrequivmaps/EquivMapsGenerator.java
@@ -33,9 +33,13 @@
import java.time.ZoneId;
import java.time.ZonedDateTime;
import java.util.ArrayList;
+import java.util.Calendar;
+import java.util.Date;
+import java.util.GregorianCalendar;
import java.util.List;
import java.util.Locale;
+import java.util.TimeZone;
import java.util.Map;
import java.util.TreeMap;

/**
@@ -225,8 +229,15 @@
*/

private static String getOpenJDKCopyright() {
    int year = ZonedDateTime.now(ZoneId.of("America/Los_Angeles")).getYear();
    Date date = new Date();
    if (System.getenv("SOURCE_DATE_EPOCH") != null) {
        date = new Date(1000 * Long.valueOf(System.getenv("SOURCE_DATE_EPOCH")));
    }
    GregorianCalendar calendar = new GregorianCalendar(TimeZone.getTimeZone("UTC"), Locale.ENGLISH);
    calendar.setTime(date);
    int year = calendar.get(Calendar.YEAR);
    return String.format(Locale.US, COPYRIGHT, year);
}

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The of the start-stop-daemon

* A rewrite of the original Debian's start-stop-daemon Perl script
* in C (faster - it is executed many times during system startup).
* Written by Marek Michalkiewicz <marekm@i17linuxb.ists.pwr.wroc.pl>,
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1.2133 locate-path 2.0.0
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* org.eclipse.jetty.orbit:org.eclipse.jdt.core

The following artifacts are EPL and ASL2.
* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.
* org.eclipse.jetty.orbit:javax.mail.glassfish
Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.
https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.
http://openjdk.java.net/legal/gplv2+ce.html

OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of http://asm.ow2.org/license.html

org.ow2.asm:asm-commons
org.ow2.asm:asm

Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

MortBay
The following artifacts are ASL2 licensed. Based on selected classes from following Apache Tomcat jars, all ASL2 licensed.

org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util
org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

------
Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

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* /opt/cola/permits/1139588964_1614664638.1/0/spring-beans-4-0-5-release-sources-2-
jar/org/springframework/beans/factory/support/BeanNameGenerator.java
* /opt/cola/permits/1139588964_1614664638.1/0/spring-beans-4-0-5-release-sources-2-
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* /opt/cola/permits/1139588964_1614664638.1/0/spring-beans-4-0-5-release-sources-2-
jar/org/springframework/beans/factory/serviceloader/ServiceFactoryBean.java
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jar/org/springframework/beans/factory/serviceloader/ServiceLoaderFactoryBean.java
* /opt/cola/permits/1139588964_1614664638.1/0/spring-beans-4-0-5-release-sources-2-
jar/org/springframework/beans/factory/parsing/PropertyValuesEditor.java
* /opt/cola/permits/1139588964_1614664638.1/0/spring-beans-4-0-5-release-sources-2-
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* /opt/cola/permits/1139588964_1614664638.1/0/spring-beans-4-0-5-release-sources-2-
jar/org/springframework/beans/factory/config/BeanExpressionContext.java
* /opt/cola/permits/1139588964_1614664638.1/0/spring-beans-4-0-5-release-sources-2-
jar/org/springframework/beans/ConfigurablePropertyAccessor.java
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jar/org/springframework/beans/factory/support/AbstractBeanDefinition.java
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jar/org/springframework/beans/factory/support/CglibSubclassingInstantiationStrategy.java
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jar/org/springframework/beans/factory/config/MethodInvokingBean.java
* /opt/cola/permits/1139588964_1614664638.1/0/spring-beans-4-0-5-release-sources-2-
jar/org/springframework/beans/factory/support/AbstractAutowiredCapableBeanFactory.java
* /opt/cola/permits/1139588964_1614664638.1/0/spring-beans-4-0-5-release-sources-2-
jar/org/springframework/beans/BeanWrapper.java
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* /opt/cola/permits/1139588964_1614664638.1/0/spring-beans-4-0-5-release-sources-2-jar/org/springframework/beans/propertyeditors/URIEditor.java
* /opt/cola/permits/1139588964_1614664638.1/0/spring-beans-4-0-5-release-sources-2-jar/org/springframework/beans/factory/xml/BeanDefinitionDecorator.java
* /opt/cola/permits/1139588964_1614664638.1/0/spring-beans-4-0-5-release-sources-2-jar/org/springframework/beans/factory/BeanMetadataAttribute.java
* /opt/cola/permits/1139588964_1614664638.1/0/spring-beans-4-0-5-release-sources-2-jar/org/springframework/beans/factory/parsing/Problem.java
* /opt/cola/permits/1139588964_1614664638.1/0/spring-beans-4-0-5-release-sources-2-jar/org/springframework/beans/factory/ObjectFactory.java
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* /opt/cola/permits/1139588964_1614664638.1/0/spring-beans-4-0-5-release-sources-2-jar/org/springframework/beans/factory/config/InstantiationAwareBeanPostProcessorAdapter.java
* /opt/cola/permits/1139588964_1614664638.1/0/spring-beans-4-0-5-release-sources-2-jar/org/springframework/beans/factory/access/SingletonBeanFactoryLocator.java
* /opt/cola/permits/1139588964_1614664638.1/0/spring-beans-4-0-5-release-sources-2-jar/org/springframework/beans/factory/parsing/ParseState.java

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* /opt/cola/permits/1139588964_1614664638.1/0/spring-beans-4.0.5-release-sources-2.jar/org/springframework/beans/factory/config/CommonsLogFactoryBean.java
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* /opt/cola/permits/1139588964_1614664638.1/0/spring-beans-4.0.5-release-sources-2.jar/org/springframework/beans/propertyeditors/CharsetEditor.java
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* /opt/cola/permits/1139588964_1614664638.1/0/spring-beans-4.0.5-release-sources-2.jar/org/springframework/beans/AbstractPropertyAccessor.java
* /opt/cola/permits/1139588964_1614664638.1/0/spring-beans-4.0.5-release-sources-2.jar/org/springframework/beans/propertyeditors/UUIDEditor.java
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* /opt/cola/permits/1139588964_1614664638.1/0/spring-beans-4.0.5-release-sources-2.jar/org/springframework/beans/factory/BeanFactoryAware.java
* /opt/cola/permits/1139588964_1614664638.1/0/spring-beans-4.0.5-release-sources-2.jar/org/springframework/beans/TypeMismatchException.java
* /opt/cola/permits/1139588964_1614664638.1/0/spring-beans-4.0.5-release-sources-2.jar/org/springframework/beans/factory/config/InstantiationAwareBeanPostProcessor.java
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  jar/org/springframework/beans/BeanMetadataElement.java
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  jar/org/springframework/beans/factory/PropertyEditors/PatternEditor.java
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  jar/org/springframework/beans/factory/annotation/AnnotatedBeanDefinition.java
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  jar/org/springframework/beans/factory/support/ManagedMap.java
* /opt/cola/permits/1139588964_1614664638.1/0/spring-beans-4-0-5-release-sources-2-
  jar/org/springframework/beans/factory/wiring/ClassNameBeanWiringInfoResolver.java
* /opt/cola/permits/1139588964_1614664638.1/0/spring-beans-4-0-5-release-sources-2-
  jar/org/springframework/beans/propertyeditors/LocaleEditor.java
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  jar/org/springframework/beans/factory/parsing/ConstructorArgumentEntry.java
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* /opt/cola/permits/1139588964_1614664638.1/0/spring-beans-4-0-5-release-sources-2-jar/org/springframework/beans/factory/support/MergedBeanDefinitionPostProcessor.java
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- /opt/cola/permits/1139588964_1614664638.1/0/spring-beans-4-0-5-release-sources-2.jar/org/springframework/beans/factory/support/GenericTypeAwareAutowireCandidateResolver.java
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- javaee_web_services_1_2.xsd
- javaee_web_services_client_1_2.xsd
- javaee_6.xsd
- javaee_web_services_1_3.xsd
- javaee_web_services_client_1_3.xsd
- jsp_2_2.xsd
- web-app_3_0.xsd
- web-common_3_0.xsd
- web-fragment_3_0.xsd
- javaee_7.xsd
- javaee_web_services_1_4.xsd
- javaee_web_services_client_1_4.xsd
- jsp_2_3.xsd
- web-app_3_1.xsd
- web-common_3_1.xsd
- web-fragment_3_1.xsd
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1.2158 enzyme-shallow-equal 1.0.4
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- jsp_2_2.xsd
- web-app_3_0.xsd
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1.2171 babel-helper-remap-async-to-generator 6.24.1

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1.2172 netty 4.1.24.Final

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/**
 * Set the {@code TCP_MD5SIG} option on the socket. See {@code linux/tcp.h} for more details.
 * Keys can only be set on, not read to prevent a potential leak, as they are confidential.
 * Allowing them being read would mean anyone with access to the channel could get them.
 */

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*/

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jar/io/netty/channel/epoll/EpollServerSocketChannelConfig.java

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* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-
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  jar/io/netty/example/ocsp/OcspRequestBuilder.java
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  jar/io/netty/example/ocsp/OcspServerExample.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-
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* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-
  jar/io/netty/example/worldclock/WorldClockProtocol.proto
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-
  jar/io/netty/handler/traffic/AbstractTrafficShapingHandler.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-
  jar/io/netty/channel/sctp/ScctpChannelConfig.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/channel/sctp/SctpServerChannel.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/channel/sctp/SctpMessage.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/channel/sctp/SctpServerChannelConfig.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/channel/sctp/DefaultSctpChannelConfig.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/channel/sctp/SctpChannel.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/channel/sctp/nio/NioSctpServerChannel.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/handler/ssl/SslContextBuilder.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/handler/codec/dns/AbstractDnsMessage.java

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* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/handler/codec/dns/DnsRawRecord.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/handler/ssl/SslContextBuilder.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/handler/codec/dns/AbstractDnsMessage.java
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/**
 * A decoder that splits the received ByteBufs dynamically by the
 * value of the length field in the message. It is particularly useful when you
 * decode a binary message which has an integer header field that represents the
 * length of the message body or the whole message.
 * <p>
 * LengthFieldBasedFrameDecoder has many configuration parameters so
 * that it can decode any message with a length field, which is often seen in
 * proprietary client-server protocols. Here are some example that will give
 * you the basic idea on which option does what.
 * <p>
 * 2 bytes length field at offset 0, do not strip header
 *
 * The value of the length field in this example is 12 (0x0C) which
 * represents the length of "HELLO, WORLD". By default, the decoder assumes
 * that the length field represents the number of the bytes that follows the
 * length field. Therefore, it can be decoded with the simplistic parameter
 * combination.
 * <pre>
 * lengthFieldOffset = 0
 * </pre>
 * <b>lengthFieldOffset</b> = <b>0</b>
 */
* `<b>lengthFieldLength</b>` = `<b>2</b>`
* `lengthAdjustment` = 0
* `initialBytesToStrip` = 0 (= do not strip header)

* BEFORE DECODE (14 bytes)     AFTER DECODE (14 bytes)
* +-----------------+-----------------+      +-----------------+-----------------+
* | Length | Actual Content |----->| Length | Actual Content |
* | 0x000C | "HELLO, WORLD" |      | 0x000C | "HELLO, WORLD" |
* +-----------------+-----------------+      +-----------------+-----------------+
* </pre>

* `<h3>2 bytes length field at offset 0, strip header</h3>`

* Because we can get the length of the content by calling
  * `ByteBuf#readableBytes()`, you might want to strip the length
* field by specifying `<tt>initialBytesToStrip</tt>`. In this example, we
* specified `<tt>2</tt>`, that is same with the length of the length field, to
* strip the first two bytes.

* `<pre>`
  * `lengthFieldOffset` = 0
  * `lengthFieldLength` = 2
  * `lengthAdjustment` = 0
  * `<b>initialBytesToStrip</b>` = `<b>2</b>` (= the length of the Length field)
* </pre>

* BEFORE DECODE (14 bytes)     AFTER DECODE (12 bytes)
* +--------+----------------+      +----------------+
* | Length | Actual Content |----->| Actual Content |
* | 0x000C | "HELLO, WORLD" |      | "HELLO, WORLD" |
* +--------+----------------+      +----------------+
* </pre>

* `<h3>2 bytes length field at offset 0, do not strip header, the length field
  * represents the length of the whole message</h3>`

* In most cases, the length field represents the length of the message body
* only, as shown in the previous examples. However, in some protocols, the
* length field represents the length of the whole message, including the
* message header. In such a case, we specify a non-zero
* `<tt>lengthAdjustment</tt>`. Because the length value in this example message
* is always greater than the body length by `<tt>2</tt>`, we specify `<tt>-2</tt>
* as `<tt>lengthAdjustment</tt>` for compensation.

* `<pre>`
  * `lengthFieldOffset` = 0
  * `lengthFieldLength` = 2
  * `<b>lengthAdjustment</b>` = `<b>-2</b>` (= the length of the Length field)
  * `initialBytesToStrip` = 0
* </pre>

* BEFORE DECODE (14 bytes)     AFTER DECODE (14 bytes)
* +--------+----------------+      +--------+----------------+
* | Length | Actual Content |----->| Length | Actual Content |
* | 0x000E | "HELLO, WORLD" |      | 0x000E | "HELLO, WORLD" |
* +--------+----------------+      +--------+----------------+
* </pre>

* The following message is a simple variation of the first example. An extra
* header value is prepended to the message. <tt>lengthAdjustment</tt> is zero
* again because the decoder always takes the length of the prepended data into
* account during frame length calculation.
* <pre>
* \b lengthFieldOffset</b>   = 2 (= the length of Header 1)
* \b lengthFieldLength</b>   = 3
* lengthAdjustment    = 0
* initialBytesToStrip = 0
*
* BEFORE DECODE (17 bytes)                      AFTER DECODE (17 bytes)
* +----------+----------+----------------+      +----------+----------+----------------+
* | Header 1 |  Length  | Actual Content |----->| Header 1 |  Length  | Actual Content |
* |  0xCAFE  | 0x00000C | "HELLO, WORLD" |      |  0xCAFE  | 0x00000C | "HELLO, WORLD" |
* +----------+----------+----------------+      +----------+----------+----------------+
* </pre>

* This is an advanced example that shows the case where there is an extra
* header between the length field and the message body. You have to specify a
* positive <tt>lengthAdjustment</tt> so that the decoder counts the extra
* header into the frame length calculation.
* <pre>
* lengthFieldOffset   = 0
* lengthFieldLength   = 3
* \b lengthAdjustment</b>    = 2 (= the length of Header 1)
* initialBytesToStrip = 0
*
* BEFORE DECODE (17 bytes)                      AFTER DECODE (17 bytes)
* +----------+----------+----------------+      +----------+----------+----------------+
* |  Length  | Header 1 | Actual Content |----->|  Length  | Header 1 | Actual Content |
* | 0x00000C |  0xCAFE  | "HELLO, WORLD" |      | 0x00000C |  0xCAFE  | "HELLO, WORLD" |
* +----------+----------+----------------+      +----------+----------+----------------+
* </pre>

* This is a combination of all the examples above. There are the prepended
* header before the length field and the extra header after the length field.
* The prepended header affects the lengthFieldOffset and the extra header affects the lengthAdjustment. We also specified a non-zero initialBytesToStrip to strip the length field and the prepended header from the frame. If you don't want to strip the prepended header, you could specify <tt>0</tt> for initialBytesToSkip.
* lengthFieldOffset = 1 (= the length of HDR1)
* lengthFieldLength = 2
* <b>lengthAdjustment</b> = <b>1</b> (= the length of HDR2)
* <b>initialBytesToStrip</b> = <b>3</b> (= the length of HDR1 + LEN)
* BEFORE DECODE (16 bytes) AFTER DECODE (13 bytes)

* +--------------+-------------------+      +------+-------------------+
* | HDR1 | Length | HDR2 | Actual Content |----->| HDR2 | Actual Content |
* | 0xCA | 0x000C | 0xFE | "HELLO, WORLD" |      | 0xFE | "HELLO, WORLD" |
* +--------------+-------------------+      +------+-------------------+
* </pre>

* 2 bytes length field at offset 1 in the middle of 4 bytes header,
* strip the first header field and the length field, the length field represents the length of the whole message

* Let's give another twist to the previous example. The only difference from the previous example is that the length field represents the length of the whole message instead of the message body, just like the third example.
* We have to count the length of HDR1 and Length into lengthAdjustment.
* Please note that we don't need to take the length of HDR2 into account because the length field already includes the whole header length.
* lengthFieldOffset = 1
* lengthFieldLength = 2
* <b>lengthAdjustment</b> = <b>-3</b> (= the length of HDR1 + LEN, negative)
* <b>initialBytesToStrip</b> = <b>3</b>
* BEFORE DECODE (16 bytes) AFTER DECODE (13 bytes)

* +--------------+-------------------+      +------+-------------------+
* | HDR1 | Length | HDR2 | Actual Content |----->| HDR2 | Actual Content |
* | 0xCA | 0x0010 | 0xFE | "HELLO, WORLD" |      | 0xFE | "HELLO, WORLD" |
* +--------------+-------------------+      +------+-------------------+
* </pre>

* @see LengthFieldPrepender
*/

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/**
 * Utility class for { @link ByteBuf} that encodes and decodes to and from
 * <a href="http://en.wikipedia.org/wiki/Base64">Base64</a> notation.
 *
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  jar/io/netty/handler/codec/redis/InlineCommandRedisMessage.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-
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* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/channel/scp/io/OioScpServerChannel.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/handler/codec/MessageToMessageEncoder.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/example/securechat/SecureChatClientHandler.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/handler/codec/LineBasedFrameDecoder.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/handler/timeout/IdleState.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/channel/MultithreadEventLoopGroup.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/example/udt/echo/rendezvous/package-info.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/handler/codec/CorruptedFrameException.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/channel/sctp/oio/OioSctpChannel.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/handler/codec/serialization/ClassResolver.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/examples/upload/HttpUploadClientHandler.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/channel/udt/package-info.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/channel/embedded/EmbeddedEventLoop.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/handler/codec/http/LastHttpContent.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/example/portunification/PortUnificationServer.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/channel/ChannelException.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/handler/timeout/IdleStateHandler.java
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* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/handler/codec/xml/XmlCdata.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/handler/codec/xml/XmlProcessingInstruction.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/resolver/dns/package-info.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/handler/codecmqtt/MqttCodecUtil.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/handler/ssl/SslContext.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/handler/codec/compression/Lz4FrameDecoder.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/handler/codec/xml/XmlElementEnd.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/handler/codec/memcache/binary/MemcacheClient.java
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jar/io/netty/handler/codec/mqtt/MqttUnsubscribeMessage.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-
jar/io/netty/handler/codec/mqtt/MqttMessage.java
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// Try the OpenJDK's proprietary implementation.

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*/
/**
 * Set the [@code TCP_MD5SIG] option on the socket. See [@code linux/tcp.h] for more details.
 * Keys can only be set on, not read to prevent a potential leak, as they are confidential.
 * Allowing them being read would mean anyone with access to the channel could get them.
 */
/**
 * Set the [@code TCP_QUICKACK] option on the socket. See <a href="http://linux.die.net/man/7/tcp">TCP_QUICKACK</a>
 * for more details.
 */

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* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-
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 */
/**
 * Handles an I/O event or intercepts an I/O operation, and forwards it to its next handler in
 * its [@link ChannelPipeline].
 *
 * <h3>Sub-types</h3>
 * <p>
 * [@link ChannelHandler] itself does not provide many methods, but you usually have to implement one of its
subtypes:
* <ul>
* <li>{@link ChannelInboundHandler} to handle inbound I/O events, and</li>
* <li>{@link ChannelOutboundHandler} to handle outbound I/O operations.</li>
* </ul>
* </p>
* <p>
* Alternatively, the following adapter classes are provided for your convenience:
* <ul>
* <li>{@link ChannelInboundHandlerAdapter} to handle inbound I/O events,</li>
* <li>{@link ChannelOutboundHandlerAdapter} to handle outbound I/O operations, and</li>
* <li>{@link ChannelDuplexHandler} to handle both inbound and outbound events</li>
* </ul>
* </p>
* <p>
* For more information, please refer to the documentation of each subtype.
* </p>

* <h3>The context object</h3>

* <p>
* A {@link ChannelHandler} is provided with a {@link ChannelHandlerContext} object. A {@link ChannelHandler} is supposed to interact with the
* {@link ChannelPipeline} it belongs to via a context object. Using the
* context object, the {@link ChannelHandler} can pass events upstream or
* downstream, modify the pipeline dynamically, or store the information
* (using {@link AttributeKey}s) which is specific to the handler.
* </p>

* <h3>State management</h3>

* A {@link ChannelHandler} often needs to store some stateful information.
* The simplest and recommended approach is to use member variables:
* <pre>
* public interface Message {
*     // your methods here
* }
* </pre>
* public class DataServerHandler extends {@link SimpleChannelInboundHandler}<Message> {
*     <b>private boolean loggedIn;</b>
*     <b>}</b>
* }
* @code @Override
* public void channelRead0(@link ChannelHandlerContext ctx, Message message) {
*     @link Channel} ch = e.getChannel();
*     if (message instanceof LoginMessage) {
*         authenticate((LoginMessage) message);
*         <b>loggedIn = true;</b>
*     } else (message instanceof GetDataMessage) {
*         if (<b>loggedIn</b>) {
*             // handle data request
*         } else {
*             // handle login request
*         }
*     }
* }
Because the handler instance has a state variable which is dedicated to
one connection, you have to create a new handler instance for each new
channel to avoid a race condition where an unauthenticated client can get
the confidential information:

// Create a new handler instance per channel.
// See [ChannelInitializer#initChannel(Channel)].
public class DataServerInitializer extends ChannelInitializer<Channel> {
    @Override
    public void initChannel(Channel channel) {
        channel.pipeline().addLast("handler", new DataServerHandler());
    }
}

<h4>Using Attribute Keys</h4>

Although it’s recommended to use member variables to store the state of a
handler, for some reason you might not want to create many handler instances.
In such a case, you can use Attribute Keys which is provided by
ChannelHandlerContext:

public interface Message {
    // your methods here
}

public class DataServerHandler extends SimpleChannelInboundHandler<Message> {
    private final AttributeKey<Boolean> auth = AttributeKey.valueOf("auth");

    @Override
    public void channelRead(ChannelHandlerContext ctx, Message message) {
        Attribute<Boolean> attr = ctx.attr(auth);
        Channel ch = ctx.channel();
        if (message instanceof LoginMessage) {
            authenticate((LoginMessage) o);
            attr.set(true);
        }
    }
}
* } else (message instanceof GetDataMessage) {
  *
  * if (<b>Boolean.TRUE.equals(attr.get())</b>) {
  *     ch.write(fetchSecret((GetDataMessage) o));
  * } else {
  *     fail();
  * }
  *
  * }
  *
  * ...
  *
  * </pre>

* Now that the state of the handler is attached to the {@link ChannelHandlerContext}, you can add the
  * same handler instance to different pipelines:
  *
  * <pre>
  * public class DataServerInitializer extends {@link ChannelInitializer} {@link Channel} &lt;{@link Channel} &gt; { 
  *
  *     private static final DataServerHandler <b>SHARED</b> = new DataServerHandler();
  *
  *     {<b>@code @Override</b>}
  *     public void initChannel({@link Channel} channel) {
  *         channel.pipeline().addLast("handler", <b>SHARED</b>);
  *     }
  * }
  *
  * </pre>

* <h4>The {code @Sharable} annotation</h4>

* In the example above which used an {@link AttributeKey},
  * you might have noticed the {code @Sharable} annotation.
  *
  * If a {@link ChannelHandler} is annotated with the {code @Sharable}
  * annotation, it means you can create an instance of the handler just once and
  * add it to one or more {@link ChannelPipeline}s multiple times without
  * a race condition.
  *
  * If this annotation is not specified, you have to create a new handler
  * instance every time you add it to a pipeline because it has unshared state
  * such as member variables.
  *
  * This annotation is provided for documentation purpose, just like

* <h3>Additional resources worth reading</h3>

* Please refer to the {@link ChannelHandler}, and
  *
  * {@link ChannelPipeline} to find out more about inbound and outbound operations,
  * what fundamental differences they have, how they flow in a pipeline, and how to handle
* the operation in your application.
*/

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* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1.jar/io/netty/channel/ChannelHandler.java

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* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1.jar/io/netty/channel/rxtx/RxtxDeviceAddress.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1.jar/io/netty/channel/rxtx/DefaultRxtxChannelConfig.java
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* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1.jar/io/netty/channel/rxtx/package-info.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1.jar/io/netty/channel/rxtx/RxtxChannelConfig.java

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* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/util/concurrent/FastThreadLocalRunnable.java
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* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1.jar/io/netty/util/internal/logging/JdkLogger.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1.jar/io/netty/util/internal/logging/Log4JLogger.java

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Enumeration of supported Base64 dialects.

The internal lookup tables in this class has been derived from Robert Harder's Public Domain Base64 Encoder/Decoder.

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jar/io/netty/example/redis/RedisClientHandler.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/channel/kqueue/NativeLongArray.java
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* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/handler/ssl/PemX509Certificate.java

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* org.eclipse.jetty.orbit:org.eclipse.jdt.core

The following artifacts are EPL and ASL2.
* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.
* org.eclipse.jetty.orbit:javax.mail.glassfish

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Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.
https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

-----
Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

* java.sun.security.ssl
These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.
http://openjdk.java.net/legal/gplv2+ce.html

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OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of http://asm.ow2.org/license.html

org.ow2.asm:asm-commons
org.ow2.asm:asm

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Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

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The following artifacts are CDDL + GPLv2 with classpath exception.

https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

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Name: Gordon King

Positions: Chief Operational Officer

Schedule A

Name                                     Date added
Simone Bordet                            12 September 2006

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Mailing Address: 2, Tannery Cottages, Tannery Lane, Bramley, Surrey, GU5 0AB, UK.

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* /opt/cola/permits/1110953271_1606873948.28/0/spring-jcl-5-1-0-release-sources-1-
  jar/org/apache/commons/logging/LogAdapter.java
* /opt/cola/permits/1110953271_1606873948.28/0/spring-jcl-5-1-0-release-sources-1-
  jar/org/apache/commons/logging/LogFactory.java
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1.2198 jsr107cache 1.0

1.2199 spring-context-support

5.0.8.RELEASE

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jar/org/springframework/ui/freemarker/FreeMarkerConfigurationFactory.java
* /opt/cola/permits/1139570479_1614664208.27/0/spring-context-support-5-0-8-release-sources-2-jar/org/springframework/cache/ehcache/EhCacheCache.java
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# Defaults for the Java Activation Framework (revised).
# Modified extensions registered in this file:
# text/plain java c c++ cpp pl cc h
# image/pngpng
#
############################################################

text/htmlhtml htm HTML HTM
text/plain txt TXT TEXT java c c++ cpp pl cc h
image/gifgif GIF
image/iefief
image/jpegjpeg jpg jpe JPG
image/tiftiff tif
image/x-xwindowdumpxwd
application/postscriptai eps ps
application/rtftf
application/x-tex
application/x-texinfo info tex
application/x-troff tr roff
audio/basic
audio/midi midi
audio/x-aiff aiff
audio/x-mpeg mpeg mpg
audio/x-wav wav
video/mpeg mpeg mpg mpe
video/quicktime mov
video/x-msvideo avi

# Additional file types adapted from
# http://www.utoronto.ca/webdocs/HTMLdocs/Book/Book-3ed/appb/mimetype.html
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#
# TEXT TYPES

text/x-speechtalk
text/css
text/csv

# IMAGE TYPES

# X-Windows bitmap (b/w)
image/x-xbitmap xbm
# X-Windows pixelmap (8-bit color)
image/x-xpixmap xpm
# Portable Network Graphics
image/png
# Image Exchange Format (RFC 1314)
image/ief
# RGB
image/rgb
# Group III Fax (RFC 1494)
image/g3fax g3f
# X Windowdump format
image/x-xwindowdump xwd
# Macintosh PICT format
image/x-pict pict
# PPM (UNIX PPM package)
image/x-portable-pixmap ppm
# PGM (UNIX PPM package)
image/x-portable-graymap

# PBM (UNIX PPM package)
image/x-portable-bitmap

# PNM (UNIX PPM package)
image/x-portable-anymap

# Microsoft Windows bitmap
image/x-ms-bmp

# CMU raster
image/x-cmu-raster

# Kodak Photo-CD
image/x-photo-cd

# Computer Graphics Metafile
image/cgm
cgm

# CALS Type 1 or 2
image/x-cals
mil cal

# Fractal Image Format (Iterated Systems)
image/fif
fif

# QuickSilver active image (Micrografx)
image/x-mgx-dsf

dsf

# CMX vector image (Corel)
image/x-cmxcmx

# Wavelet-compressed (Summus)
image/waveletwi

# AutoCad Drawing (SoftSource)
image/vnd.dwg
dwg

# AutoCad DXF file (SoftSource)
image/vnd.dxf
dxf

# Simple Vector Format (SoftSource)
image/vnd.svf
svf

# AUDIO/VOICE/MUSIC RELATED TYPES

# ""basic"" audio - 8-bit u-law PCM
audio/basic

# Macintosh audio format (AIpple)
audio/x-aiff aiff aifc

# Microsoft audio
audio/x-wavwav

# MPEG audio
audio/x-mpegmpa abs mpega

# MPEG-2 audio
audio/x-mpeg-2mp2a mpa2

# compressed speech (Echo Speech Corp.)
audio/echospeeches

# Toolvox speech audio (Voxware)
audio/voxwarevox

# Rapid Transit compressed audio (Fast Man)
application/fastmanlcc
# Realaudio (Progressive Networks)
application/x-pn-realaudio ram
# MIDI music data
x-music/x-midimidi
# Koan music data (SSeyo)
application/vnd.koan skp
# Speech synthesis data (MVP Solutions)
text/x-speechtalk

# VIDEO TYPES

# MPEG video
video/mpeg mpeg mpg mpe
# MPEG-2 video
video/mpeg-2mpv2 mp2v
# Macintosh Quicktime
video/quicktimeqt mov
# Microsoft video
video/x-msvideo avi
# SGI Movie format
video/x-sgi-moviemovie
# VDOlive streaming video (VDOnet)
video/vdovdo
# Vivo streaming video (Vivo software)
video/vnd.vivoviv

# SPECIAL HTTP/WEB APPLICATION TYPES

# Proxy autoconfiguration (Netscape browsers)
application/x-ns-proxy-autoconfig pac
# Netscape Cooltalk chat data (Netscape)
x-conference/x-cooltalk icc

# TEXT-RELATED

# PostScript
application/postscriptai eps ps
# Microsoft Rich Text Format
application/rtftf
# Adobe Acrobat PDF
application/pdf pdf
# Maker Interchange Format (FrameMaker)
application/vnd.mifmif
# Troff document
application/x-troff tr roff
# Troff document with MAN macros
application/x-troff-man man
# Troff document with ME macros
application/x-troff-meme
# Troff document with MS macros
application/x-troff-msms
# LaTeX document
application/x-latexlatex
# TeX/LateX document
application/x-textex
tex
# GNU TexInfo document
application/x-texinfo texi
texinfo
# TeX dvi format
application/x-dvidvi
# MS word document
application/msworddoc DOC
# Office Document Architecture
application/odaoda
# Envoy Document
application/envoyevy

# ARCHIVE/COMPRESSED ARCHIVES

# Gnu tar format
application/x-gtar
tgtar
# 4.3BSD tar format
application/x-tartar
tartar
# POSIX tar format
application/x-ustar
# Old CPIO format
application/x-bcpio
# POSIX CPIO format
application/x-cpio
# UNIX sh shell archive
application/x-shar
shar
# DOS/PC - Pkzipped archive
application/zipzip
# Macintosh Binhexed archive
application/mac-binhex40hqx
# Macintosh Stuffit Archive
application/x-stuffsit sea
# Fractal Image Format
application/fractalsfif
# "Binary UUencoded"
application/octet-stream
octet-stream uu
# PC executable
application/octet-executable
octet-stream uu
# "WAIS ""sources"
application/x-wais-sourcesrc wsrc
# NCSA HDF data format
# DOWNLOADABLE PROGRAM/SCRIPTS

- Text/javascript
- Application/x-sh
- Application/x-csh
- Application/x-perl
- Application/x-tcl

# ANIMATION/MULTIMEDIA

- Application/futuresplash
- Application/mbedlet
- Application/x-rad-powermedia

# PRESENTATION

- Application/mspowerpoint
- Application/x-asap
- Application/astound

# SPECIAL EMBEDDED OBJECT

- Application/x-olescript
- Application/x-oleobject
- Application/x-webbasic
- Application/x-alpha-form
- Application/x-wfxclient
# GENERAL APPLICATIONS

# Undefined binary data (often executable progs)
application/octet-stream exe com
# Pointcast news data (Pointcast)
application/x-pcnpcn
# Excel spreadsheet (Microsoft)
application/vnd.ms-excelxls
# PowerPoint (Microsoft)
application/vnd.ms-powerpointppt
# Microsoft Project (Microsoft)
application/vnd.ms-projectmpp
# SourceView document (Dataware Electronics)
application/vnd.svd svdsvd
# Net Install - software install (20/20 Software)
application/x-net-installins
# Carbon Copy - remote control/access (Microcom)
application/ccv ccvccv
# Spreadsheets (Visual Components)
workbook/formulaonevts

# 2D/3D DATA/VIRTUAL REALITY TYPES

# VRML data file
x-world/x-vrmlwrl vrml
# WIRL - VRML data (VREAM)
x-world/x-vreamvrmv
# Play3D 3d scene data (Play3D)
application/x-p3dp3d
# Viscape Interactive 3d world data (Superscape)
x-world/x-svrsrvr
# WebActive 3d data (Plastic Thought)
x-world/x-wrvwvrv
# QuickDraw3D scene data (Apple)
x-world/x-3df3dfm

# SCIENTIFIC/MATH/CAD TYPES

# Mathematica notebook
application/mathematica
# Computational meshes for numerical simulations
x-model/x-meshmsh
# Vis5D 5-dimensional data
application/vis5dv5d
# IGES models -- CAD/CAM (CGM) data
application/igesigs
# Autocad WHIP vector drawings
drawing/x-dwfdwv
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  jar/org/springframework/mail/javamail/InternetAddressEditor.java
* /opt/cola/permits/1139570479_1614664208.27/0/spring-context-support-5-0-8-release-sources-2-
  jar/org/springframework/mail/javamail/JavaMailSender.java
* /opt/cola/permits/1139570479_1614664208.27/0/spring-context-support-5-0-8-release-sources-2-
  jar/org/springframework/scheduling/quartz/QuartzJobBean.java
* /opt/cola/permits/1139570479_1614664208.27/0/spring-context-support-5-0-8-release-sources-2-
  jar/org/springframework/cache/jcache/interceptor/SimpleExceptionCacheResolver.java
* /opt/cola/permits/1139570479_1614664208.27/0/spring-context-support-5-0-8-release-sources-2-
  jar/org/springframework/cache/jcache/interceptor/CacheRemoveOperation.java
* /opt/cola/permits/1139570479_1614664208.27/0/spring-context-support-5-0-8-release-sources-2-
  jar/org/springframework/cache/ehcache/EhCacheManagerUtils.java
* /opt/cola/permits/1139570479_1614664208.27/0/spring-context-support-5-0-8-release-sources-2-
  jar/org/springframework/cache/jcache/interceptor/CacheRemoveAllOperation.java
* /opt/cola/permits/1139570479_1614664208.27/0/spring-context-support-5-0-8-release-sources-2-
  jar/org/springframework/ui/freemarker/FreeMarkerTemplateUtils.java
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  jar/org/springframework/mail/MailSender.java
* /opt/cola/permits/1139570479_1614664208.27/0/spring-context-support-5-0-8-release-sources-2-
  jar/org/springframework/scheduling/quartz/SchedulerContextAware.java
* /opt/cola/permits/1139570479_1614664208.27/0/spring-context-support-5-0-8-release-sources-2-
  jar/org/springframework/scheduling/quartz/SchedulerContextAware.java

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* /opt/cola/permits/1139570479_1614664208.27/0/spring-context-support-5-0-8-release-sources-2-jar/org/springframework/ui/freemarker/FreeMarkerConfigurationFactoryBean.java
* /opt/cola/permits/1139570479_1614664208.27/0/spring-context-support-5-0-8-release-sources-2-jar/org/springframework/cache/caffeine/CaffeineCacheManager.java
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1.2204 @babel/plugin-transform-modules-amd 7.12.1

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1.2205 babel-plugin-transform-runtime

7.12.10

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* org.eclipse.jetty.orbit:javax.security.auth.message

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* org.eclipse.jetty.orbit:javax.mail.glassfish

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* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api
Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.
http://openjdk.java.net/legal/gplv2+ce.html

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org.ow2.asm:asm-commons
org.ow2.asm:asm

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Apache

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org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util
org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

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Mortbay

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https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

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1.2207 babel-helper-regex 6.26.0

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1.2208 go.uber.org/atomi v1.3.2

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* org.eclipse.jetty.orbit:javax.security.auth.message

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* org.eclipse.jetty.orbit:javax.mail.glassfish

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https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html
* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

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Oracle OpenJDK

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* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.
http://openjdk.java.net/legal/gplv2+ce.html

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org.ow2.asm:asm-commons
org.ow2.asm:asm

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Apache

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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

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https://glassfish.dev.java.net/nonav/public/CDDL/GPL.html

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

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1.2220 @emotion/memoize 0.6.6

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1.2221 async-promise-queue 1.0.5

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1.2223 babel-plugin-transform-reserved-words 7.12.1

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1.2226 @babel/plugin-proposal-numeric-separator 7.12.7

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1.2227 semver 6.3.0

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1.2228 eclipse-compiler 3.12.3.v20170228-1205

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1.2229 ecj 3.21.0

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1.2231 liburcu 0.10.1

1.2231.1 Available under license:

Mathieu Desnoyers
May 13th, 2009

IBM Corporation allowed LGPLv2.1+ licensing of their contribution to the userspace RCU library in a patch submitted on May 8, 2009 from Paul E. McKenney and reviewed by Steven L. Bennett:


I (Mathieu Desnoyers) re-implemented ACCESS_ONCE(), likely(), unlikely() and barrier() from scratch without reference to the original code.

commit id : 2dc5fa0f7cfbf0a64a7a67b39626650e863f16a

Bert Wesarg <bert.wesarg@googlemail.com> approved LGPL relicensing of his patch in an email dated May 13, 2009:
xchg() primitives has been rewritten from a MIT-licensed cmpxchg for Intel and powerpc. They are MIT-licensed and therefore usable in LGPL code. This cmpxchg code was obtained from the atomic_ops project:

http://www.hpl.hp.com/research/linux/atomic_ops/

I (Mathieu Desnoyers) wrote the remainder of the code.

The license for the library files in this project was therefore changed to LGPLv2.1 on May 13, 2009, as detailed in LICENSE.

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1.2238 simpleclient 0.1.0

1.2239 gperftools 2.2
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1.2240 gitpython 2.1.11

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1.2241 spring-aspects 5.0.8.RELEASE

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  jar/org/springframework/cache/aspectj/AspectJCachingConfiguration.java
* /opt/cola/permits/1139570497_1614664220.51/0/spring-aspects-5-0-8-release-sources-2-
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* /opt/cola/permits/1139570497_1614664220.51/0/spring-aspects-5-0-8-release-sources-2-jar/org/springframework/context/annotation/aspectj/SpringConfiguredConfiguration.java
* /opt/cola/permits/1139570497_1614664220.51/0/spring-aspects-5-0-8-release-sources-2-jar/org/springframework/transaction/aspectj/JtaAnnotationTransactionAspect.aj
* /opt/cola/permits/1139570497_1614664220.51/0/spring-aspects-5-0-8-release-sources-2-jar/org/springframework/transaction/aspectj/AnnotationTransactionAspect.aj

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* /opt/cola/permits/1139570497_1614664220.51/0/spring-aspects-5-0-8-release-sources-2-
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* /opt/cola/permits/1139570497_1614664220.51/0/spring-aspects-5.0.8-release-sources-2-
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1.2242 tomcat-i18n-pt-br 9.0.36

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#define TARGET_FREEBSD_MAP_RESERVED0100 0x0100 /* previously unimplemented MAP_NOEXTEND */
#define TARGET_FREEBSD_MAP_STACK 0x0400 /* region grows down, like a stack */
#define TARGET_FREEBSD_MAP_NOSYNC 0x0800 /* page to but do not sync underlying file */
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 */
#define TARGET_NETBSD_MAP_INHERIT       0x0080 /* region is retained after exec */
#define TARGET_NETBSD_MAP_TRYFIXED      0x0400 /* attempt hint address, even within break */
#define TARGET_NETBSD_MAP_WIRED         0x0800 /* mlock() mapping when it is established */
#define TARGET_NETBSD_MAP_STACK         0x2000 /* allocated from memory, swap space (stack) */
#define TARGET_NETBSD_MAP_FLAGMASK      0x3ff7

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#define TARGET_OPENBSD_MAP_NOEXTEND 0x0100 /* for MAP_FILE, don't change file size */
#define TARGET_OPENBSD_MAP_TRYFIXED 0x0400 /* attempt hint address, even within heap */

#define TARGET_OPENBSD_MAP_FLAGMASK 0x17f7

// XXX
#define TARGET_BSD_MAP_FLAGMASK 0x3ff7

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/*
 / Default configuration for sparc-bsd-user

 /* $OpenBSD: errno.h,v 1.20 2007/09/03 14:37:52 millert Exp $ */
 /* $NetBSD: errno.h,v 1.10 1996/01/20 01:33:53 jtc Exp $ */

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@(#)errno.h 8.5 (Berkeley) 1/21/94
*/

#define TARGET_EPERM 1 /* Operation not permitted */
define TARGET_ENOENT 2 /* No such file or directory */
define TARGET_ESRCH 3 /* No such process */
define TARGET_EINTR 4 /* Interrupted system call */
define TARGET_EIO 5 /* Input/output error */
define TARGET_ENXIO 6 /* Device not configured */
define TARGET_E2BIG 7 /* Argument list too long */
define TARGET_ENOEXEC 8 /* Exec format error */
define TARGET_EBADF 9 /* Bad file descriptor */
define TARGET_ECHILD 10 /* No child processes */
define TARGET_EDEADLK 11 /* Resource deadlock avoided */
#define TARGET_ENOMEM 12 /* Cannot allocate memory */
define TARGET_EACCES 13 /* Permission denied */
define TARGETEFAULT 14 /* Bad address */
define TARGET_ENOTBLK 15 /* Block device required */
define TARGET_EBUSY 16 /* Device busy */
define TARGET_EEXIST 17 /* File exists */
define TARGET_EXDEV 18 /* Cross-device link */
define TARGET_ENODEV 19 /* Operation not supported by device */
define TARGET_ENOTDIR 20 /* Not a directory */
define TARGET_EISDIR 21 /* Is a directory */
define TARGET EINVAL 22 /* Invalid argument */
define TARGET_ENFILE 23 /* Too many open files in system */
define TARGET_EMFILE 24 /* Too many open files */
define TARGET_ENOTTY 25 /* Inappropriate ioctl for device */
define TARGET_ETXTBSY 26 /* Text file busy */
define TARGET_EFBIG 27 /* File too large */
define TARGET_ENOSPC 28 /* No space left on device */
define TARGET_ESPIPE 29 /* Illegal seek */
define TARGET_EROFS 30 /* Read-only file system */
# define TARGET_EMLINK 31  /* Too many links */
# define TARGET_EPIPE 32  /* Broken pipe */

/* math software */
# define TARGET_EDOM 33  /* Numerical argument out of domain */
# define TARGET_ERANGE 34  /* Result too large */

/* non-blocking and interrupt i/o */
# define TARGET_EAGAIN 35  /* Resource temporarily unavailable */
# define TARGET_EWOULDBLOCK EAGAIN /* Operation would block */
# define TARGET_EINPROGRESS 36  /* Operation now in progress */
# define TARGET_EALREADY 37  /* Operation already in progress */

/* ipc/network software -- argument errors */
# define TARGET_ENOTSOCK 38  /* Socket operation on non-socket */
# define TARGET_EDESTADDRREQ 39  /* Destination address required */
# define TARGET_EMMSIZE 40  /* Message too long */
# define TARGET_EPROTOTYPE 41  /* Protocol wrong type for socket */
# define TARGET_ENOPROTOOPT 42  /* Protocol not available */
# define TARGET_EPROTONOSUPPORT 43  /* Protocol not supported */
# define TARGET_ENOPROTOOPT 44  /* Protocol type not supported */
# define TARGET_EOPNOTSUPP 45  /* Operation not supported */
# define TARGET_EPFNOSUPPORT 46  /* Protocol family not supported */
# define TARGET_EAFNOSUPPORT 47  /* Address family not supported by protocol family */
# define TARGET_EADDRINUSE 48  /* Address already in use */
# define TARGET_EADDRNOTAVAIL 49  /* Can't assign requested address */

/* ipc/network software -- operational errors */
# define TARGET_ENETDOWN 50  /* Network is down */
# define TARGET_ENETUNREACH 51  /* Network is unreachable */
# define TARGET_ENETRESET 52  /* Network dropped connection on reset */
# define TARGET_ECONNABORTED 53  /* Software caused connection abort */
# define TARGET_ECONNRESET 54  /* Connection reset by peer */
# define TARGET_ENOBUFS 55  /* No buffer space available */
# define TARGET_EISCONN 56  /* Socket is already connected */
# define TARGET_ENOTCONN 57  /* Socket is not connected */
# define TARGET_ENOTCONN 58  /* Can't send after socket shutdown */
# define TARGET_ETOOMANYREFS 59  /* Too many references: can't splice */
# define TARGET_ETIMEDOUT 60  /* Operation timed out */
# define TARGET_ECONNREFUSED 61  /* Connection refused */
# define TARGET_ELOOP 62  /* Too many levels of symbolic links */
# define TARGET_ENAMETOOLONG 63  /* File name too long */

/* should be rearranged */
# define TARGET_EHOSTDOWN 64  /* Host is down */
# define TARGET_EHOSTUNREACH 65  /* No route to host */
# define TARGET_ENOTEMPTY 66  /* Directory not empty */
/* quotas & mush */
#define TARGET_EPROCLIM 67 /* Too many processes */
#define TARGET_EUSERS 68 /* Too many users */
#define TARGET_EDQUOT 69 /* Disk quota exceeded */

/* Network File System */
#define TARGET_ESTALE 70 /* Stale NFS file handle */
#define TARGET_EREMOTE 71 /* Too many levels of remote in path */
#define TARGET EBADRPC 72 /* RPC struct is bad */
#define TARGET ERPCMISMATCH 73 /* RPC version wrong */
#define TARGET EPROGUNAVAIL 74 /* RPC prog. not avail */
#define TARGET EPROGMISMATCH 75 /* Program version wrong */
#define TARGET EPROCUNAVAIL 76 /* Bad procedure for program */

#define TARGET ENOLCK 77 /* No locks available */
#define TARGET ENOSYS 78 /* Function not implemented */

#define TARGET EFTYPE 79 /* Inappropriate file type or format */
#define TARGET EAUTH 80 /* Authentication error */
#define TARGET ENEEDEAUTH 81 /* Need authenticator */
#define TARGET EIPSEC 82 /* IPsec processing failure */
#define TARGET ENOATTR 83 /* Attribute not found */
#define TARGET EILSEQ 84 /* Illegal byte sequence */
#define TARGET ENOMEDIUM 85 /* No medium found */
#define TARGET EMEDIUMTYPE 86 /* Wrong Medium Type */
#define TARGET EOVERFLOW 87 /* Conversion overflow */
#define TARGET ECANCELED 88 /* Operation canceled */
#define TARGET EIDRM 89 /* Identifier removed */
#define TARGET ENOMSG 90 /* No message of desired type */
#define TARGET ELAST 90 /* Must be equal largest errno */

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<one line to give the program's name and a brief idea of what it does.>
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Ty Coon, President of Vice

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/*
  FreeBSD strace list
*/

{ TARGET_FREEBSD_NR___acl_aclcheck_fd, "__acl_aclcheck_fd", "%s(%d, %d, %#x)", NULL, NULL },
{ TARGET_FREEBSD_NR___acl_aclcheck_file, "__acl_aclcheck_file", "%s("%s", %d, %#x)", NULL, NULL },
{ TARGET_FREEBSD_NR___acl_aclcheck_link, "__acl_aclcheck_link", "%s("%s", %d, %#x)", NULL, NULL },
{ TARGET_FREEBSD_NR___acl_delete_fd, "__acl_delete_fd", "%s(%d, %d)", NULL, NULL },
{ TARGET_FREEBSD_NR___acl_delete_file, "__acl_delete_file", "%s("%s", %d)", NULL, NULL },
{ TARGET_FREEBSD_NR___acl_delete_link, "__acl_delete_link", "%s("%s", %d)", NULL, NULL },
{ TARGET_FREEBSD_NR___acl_get_fd, "__acl_get_fd", "%s(%d, %d, %#x)", NULL, NULL },
{ TARGET_FREEBSD_NR___acl_get_file, "__acl_get_file", "%s("%s", %d, %#x)", NULL, NULL },
{ TARGET_FREEBSD_NR___acl_get_link, "__acl_get_link", "%s("%s", %d, %#x)", NULL, NULL },
{ TARGET_FREEBSD_NR___acl_set_fd, "__acl_set_fd", "%s(%d, %d, %#x)", NULL, NULL },
{ TARGET_FREEBSD_NR___acl_set_file, "__acl_set_file", "%s("%s", %d, %#x)", NULL, NULL },
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{ TARGET_FREEBSD_NR___acl_set_link, "_acl_set_link", "%s(\"%s\", %d, %#x)", NULL, NULL },
{ TARGET_FREEBSD_NR___semctl, "_semctl", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR___syscall, "_syscall", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR___sysctl, "__sysctl", NULL, NULL, print_sysctl },
{ TARGET_FREEBSD_NR___umtx_op, "_umtx_op", "%s(%d, %#x, %#x)", NULL, NULL },
{ TARGET_FREEBSD_NR___accept, "accept", "%s(%d, %#x, %#x)", NULL, NULL },
{ TARGET_FREEBSD_NR___access, "access", "%s(\"%s\", %#o)", NULL, NULL },
{ TARGET_FREEBSD_NR_acct, "acct", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR___adtime, "adtime", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR___bind, "bind", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_break, "break", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_chdir, "chdir", "%s(\"%s\")", NULL, NULL },
{ TARGET_FREEBSD_NR_chflags, "chflags", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_chmod, "chmod", "%s(\"%s\", %#o)\"", NULL, NULL },
{ TARGET_FREEBSD_NR_chown, "chown", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_chroot, "chroot", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_clock_getres, "clock_getres", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_clock_gettime, "clock_gettime", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_clock_settime, "clock_settime", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_close, "close", "%s(%d)\n\", NULL, NULL },
{ TARGET_FREEBSD_NR_connect, "connect", "%s(%d, %#x, %d)\", NULL, NULL },
{ TARGET_FREEBSD_NR_dup, "dup", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_dup2, "dup2", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_eaccess, "eaccess", "%s(\"%s\", %#x)\", NULL, NULL },
{ TARGET_FREEBSD_NR_execve, "execve", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_exit, "exit", "%s(%d)\n\", NULL, NULL },
{ TARGET_FREEBSD_NR_extattrctl, "extattrctl", "%s(\"%s\", %d, \"%s\", %d, \"%s\")", NULL, NULL },
{ TARGET_FREEBSD_NR_extattr_delete_fd, "extattr_delete_fd", "%s(%d, %d, \"%s\")", NULL, NULL },
{ TARGET_FREEBSD_NR_extattr_delete_file, "extattr_delete_file", "%s(\"%s\", %d, \"%s\")", NULL, NULL },
{ TARGET_FREEBSD_NR_extattr_delete_link, "extattr_delete_link", "%s(\"%s\", %d, \"%s\")", NULL, NULL },
{ TARGET_FREEBSD_NR_extattr_get_fd, "extattr_get_fd", "%s(%d, %d, \"%s\", %#x, %d)\", NULL, NULL },
{ TARGET_FREEBSD_NR_extattr_get_file, "extattr_get_file", "%s(\"%s\", %d, \"%s\", %#x, %d)\", NULL, NULL },
{ TARGET_FREEBSD_NR_extattr_get_file, "extattr_get_link", "%s(\"%s\", %d, \"%s\", %#x, %d)\", NULL, NULL },
{ TARGET_FREEBSD_NR_extattr_list_fd, "extattr_list_fd", "%s(%d, %d, %#x, %d)\", NULL, NULL },
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{ TARGET_FREEBSD_NR_fchdir, "fchdir", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_fchflags, "fchflags", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_fchmod, "fchmod", "%s(%d, %#o)\", NULL, NULL },
{ TARGET_FREEBSD_NR_fchown, "fchown", "%s(%d, %d, %d)\", NULL, NULL },
{ TARGET_FREEBSD_NR_fcntl, "fcntl", NULL, NULL, NULL }.
{ TARGET_FREEBSD_NR_fexecve, "fexecve", NULL, print_execve, NULL },
{ TARGET_FREEBSD_NR_fhopen, "fhopen", NULL, NULL, NULL },
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{ TARGET_FREEBSD_NR_fhstatfs, "fhstatfs", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_flock, "flock", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_fork, "fork", "%s()", NULL, NULL },
{ TARGET_FREEBSD_NR_fpopen, "fpopen", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_fpathconf, "fpathconf", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_fstat, "fstat", "%s(%d,%#x)", NULL, NULL },
{ TARGET_FREEBSD_NR_fstatat, "fstatat", "%s(%d,"%s","%#x", %d)", NULL, NULL },
{ TARGET_FREEBSD_NR_fstatfs, "fstatfs", "%s(%d,%#x)", NULL, NULL },
{ TARGET_FREEBSD_NR_fsync, "fsync", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_ftruncate, "ftruncate", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_futimes, "futimes", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_getcontext, "getcontext", "%s(%#x)", NULL, NULL },
{ TARGET_FREEBSD_NR_getdirentries, "getdirentries", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_freebsd6_mmap, "freebsd6_mmap", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_getegid, "getegid", "%s()", NULL, NULL },
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{ TARGET_FREEBSD_NR_getlogin, "getlogin", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_getpeername, "getpeername", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_getpgid, "getpgid", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_getpgrp, "getpgrp", "%s()", NULL, NULL },
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{ TARGET_FREEBSD_NR_getpriority, "getpriority", "%s(%#x,%#x)", NULL, NULL },
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{ TARGET_FREEBSD_NR_getresuid, "getresuid", NULL, NULL, NULL },
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{ TARGET_FREEBSD_NR_gettimeofday, "gettimeofday", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_getuid, "getuid", "%s()", NULL, NULL },
{ TARGET_FREEBSD_NR_ioctl, "ioctl", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_issetugid, "issetugid", "%s()", NULL, NULL },
{ TARGET_FREEBSD_NR_kevent, "kevent", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_kill, "kill", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_kqueue, "kqueue", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_ktrace, "ktrace", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_lchown, "lchown", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_link, "link", "%s("%s","%s")", NULL, NULL },
{ TARGET_FREEBSD_NR_listen, "listen", NULL, NULL, NULL },

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{ TARGET_FREEBSD_NR_lpathconf, "lpathconf", "%s(\"%s\", %d)", NULL, NULL },
{ TARGET_FREEBSD_NR_lseek, "lseek", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_lstat, "lstat", "%s(\"%s\",%p)", NULL, NULL },
{ TARGET_FREEBSD_NR_madvise, "madvise", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_mincore, "mincore", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_minherit, "minherit", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_mkdir, "mkdir", "%s(\"%s\",%#o)", NULL, NULL },
{ TARGET_FREEBSD_NR_mkfifo, "mkfifo", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_mknod, "mknod", "%s(\"%s\",%#o,%#x)", NULL, NULL },
{ TARGET_FREEBSD_NR_mlock, "mlock", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_mlockall, "mlockall", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_mmap, "mmap", NULL, NULL, print_syscall_ret_addr },
{ TARGET_FREEBSD_NR_mount, "mount", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_mprotect, "mprotect", "%s(%#x,%#x,%d)", NULL, NULL },
{ TARGET_FREEBSD_NR_msgctl, "msgctl", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_msgget, "msgget", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_msgrcv, "msgrcv", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_msync, "msync", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_munlock, "munlock", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_munlockall, "munlockall", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_munmap, "munmap", "%s(%p,%d)", NULL, NULL },
{ TARGET_FREEBSD_NR_nanosleep, "nanosleep", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_nfssvc, "nfssvc", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_open, "open", "%s(\"%s\",%#x,%#o)", NULL, NULL },
{ TARGET_FREEBSD_NR_openat, "openat", "%s(%d, \"%s\",%#x,%#o)", NULL, NULL },
{ TARGET_FREEBSD_NR_pathconf, "pathconf", "%s(\"%s\", %d)", NULL, NULL },
{ TARGET_FREEBSD_NR_pipe, "pipe", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_poll, "poll", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_pread, "pread", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_preadv, "preadv", NULL, NULL, NULL },
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{ TARGET_FREEBSD_NR_quotactl, "quotactl", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_read, "read", "%s(%d,%#x,%d)", NULL, NULL },
{ TARGET_FREEBSD_NR_readlink, "readlink", "%s(\"%s\",%p,%d)", NULL, NULL },
{ TARGET_FREEBSD_NR_readv, "readv", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_reboot, "reboot", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_recvfrom, "recvfrom", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_recvmsg, "recvmsg", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_rename, "rename", "%s(\"%s\",\"%s\")", NULL, NULL },
{ TARGET_FREEBSD_NR_revoke, "revoke", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_rfork, "rfork", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_rmdir, "rmdir", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_rtprio_thread, "rtprio_thread", "%s(%d, %d, %p)", NULL, NULL },
{ TARGET_FREEBSD_NR_sbrk, "sbrk", NULL, NULL, NULL },

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<table>
<thead>
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<th>Function</th>
<th>Description</th>
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<tbody>
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<td>TARGET_FREEBSD_NR_sched_yield</td>
<td>&quot;schedyield&quot;, NULL, NULL, NULL</td>
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<tr>
<td>TARGET_FREEBSD_NR_select</td>
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<td>TARGET_FREEBSD_NR_semop</td>
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<td>TARGET_FREEBSD_NR_shmdt</td>
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</tr>
<tr>
<td>TARGET_FREEBSD_NR_shmget</td>
<td>&quot;shmget&quot;, NULL, NULL, NULL</td>
</tr>
<tr>
<td>TARGET_FREEBSD_NR_socket</td>
<td>&quot;socket&quot;, &quot;%s(%d,%d,%d)&quot;, NULL, NULL</td>
</tr>
<tr>
<td>TARGET_FREEBSD_NR_socketpair</td>
<td>&quot;socketpair&quot;, NULL, NULL, NULL</td>
</tr>
<tr>
<td>TARGET_FREEBSD_NR_stat</td>
<td>&quot;stat&quot;, &quot;%s(&quot;%s&quot;,%p)&quot;, NULL, NULL</td>
</tr>
<tr>
<td>TARGET_FREEBSD_NR_statsfs</td>
<td>&quot;statsfs&quot;, &quot;%s(&quot;%s&quot;,%p)&quot;, NULL, NULL</td>
</tr>
<tr>
<td>TARGET_FREEBSD_NR_symlink</td>
<td>&quot;symlink&quot;, &quot;%s(&quot;%s&quot;,&quot;%s&quot;)&quot;, NULL, NULL</td>
</tr>
<tr>
<td>TARGET_FREEBSD_NR_sync</td>
<td>&quot;sync&quot;, NULL, NULL, NULL</td>
</tr>
<tr>
<td>TARGET_FREEBSD_NR_sysarch</td>
<td>&quot;sysarch&quot;, NULL, NULL, NULL</td>
</tr>
<tr>
<td>TARGET_FREEBSD_NR_syscall</td>
<td>&quot;syscall&quot;, NULL, NULL, NULL</td>
</tr>
<tr>
<td>TARGET_FREEBSD_NR_thr_create</td>
<td>&quot;thr_create&quot;, &quot;%s(%#x, %#x, %d)&quot;, NULL, NULL</td>
</tr>
<tr>
<td>TARGET_FREEBSD_NR_thr_exit</td>
<td>&quot;thr_exit&quot;, &quot;%s(%#x)&quot;, NULL, NULL</td>
</tr>
<tr>
<td>TARGET_FREEBSD_NR_thr_kill</td>
<td>&quot;thr_kill&quot;, &quot;%s(%d, %#x)&quot;, NULL, NULL</td>
</tr>
<tr>
<td>TARGET_FREEBSD_NR_thr_kill2</td>
<td>&quot;thr_kill2&quot;, &quot;%s(%d, %d, %d)&quot;, NULL, NULL</td>
</tr>
</tbody>
</table>
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ifndef TOP
TOP = $(shell while ! test -e make.rules; do cd ..  ; done; pwd)
export TOP
endif
include $(TOP)/make.rules

SUBDIRS=
ifeq ($($SNK_BIOSEMU_APPS), 1)
SUBDIRS += x86emu
endif
CLEANSUBDIRS = $(SUBDIRS)

all :
for subdir in $(SUBDIRS) ; do $$(MAKE) -C $$
subdir $@ ; done

# Common targets for all subdirectories:
clean distclean depend:
for subdir in $(CLEANSUBDIRS) ; do $$(MAKE) -C $$
subdir $@ ; done

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ifndef TOP
    TOP = $(shell while ! test -e make.rules; do cd .. ; done; pwd)
    export TOP
endif

include $(TOP)/make.rules

ROOTDIR ?= ../..

LDFLAGS=
ASFLAGS= -I./include -Wa,-mregnames

#NOTE: -DDEBUG only needed for debugging/tracing...
CFLAGS= -UDEBUG -m64 -I. -I./include -I./include/x86emu \
    -I$(TOP)/clients/net-snk/include -I$(ROOTDIR)/include \
    -I$(ROOTDIR)/lib/libc/include -O3 -nostdinc -fno-builtin \
    -ffreestanding -Wall -Wno-unused

X86EMU_OBJS= debug.o decode.o fpu.o ops2.o ops.o prim_ops.o sys.o

%.o: %.S
    $(CC) $(ASFLAGS) -c -o $@  $^

%.o: %.c
    $(CC) $(CFLAGS) -c -o $@ $^

all: libx86emu.a

libx86emu.a: $(X86EMU_OBJS)
    $(AR) -rc $@ $^  
    $(RANLIB) $@

clean:
    $(RM) *.o *.i *.s libx86emu.a

distclean: clean

/*  $OpenBSD: syscall.h,v 1.101 2008/03/16 19:43:41 otto Exp  */

/*
 * System call numbers.
* 
* created from: OpenBSD: syscalls.master,v 1.90 2008/03/16 19:42:57 otto Exp
#define TARGET_OPENBSD_NR_sigpending 52
#define TARGET_OPENBSD_NR_osigaltstack 53
#define TARGET_OPENBSD_NR_ioctl 54
#define TARGET_OPENBSD_NR_reboot 55
#define TARGET_OPENBSD_NR_revoke 56
#define TARGET_OPENBSD_NR_symlink 57
#define TARGET_OPENBSD_NR_readlink 58
#define TARGET_OPENBSD_NR_execve 59
#define TARGET_OPENBSD_NR_umask 60
#define TARGET_OPENBSD_NR_chroot 61
#define TARGET_OPENBSD_NR_vfork 66
#define TARGET_OPENBSD_NR_sbrk 69
#define TARGET_OPENBSD_NR_munmap 73
#define TARGET_OPENBSD_NR_mprotect 74
#define TARGET_OPENBSD_NR_madvise 75
#define TARGET_OPENBSD_NR_mincore 78
#define TARGET_OPENBSD_NR_getgroups 79
#define TARGET_OPENBSD_NR_setgroups 80
#define TARGET_OPENBSD_NR_getpgrp 81
#define TARGET_OPENBSD_NR_setpgid 82
#define TARGET_OPENBSD_NR_setitimer 83
#define TARGET_OPENBSD_NR_getitimer 86
#define TARGET_OPENBSD_NR_dup2 90
#define TARGET_OPENBSD_NR_getsockopt 92
#define TARGET_OPENBSD_NR_socket 97
#define TARGET_OPENBSD_NR_connection 98
#define TARGET_OPENBSD_NR_getpriority 100
#define TARGET_OPENBSD_NR_getrusage 103
#define TARGET_OPENBSD_NR_socket 104
#define TARGET_OPENBSD_NR_setsockopt 105
#define TARGET_OPENBSD_NR_gettimeofday 106
#define TARGET_OPENBSD_NR_gettimeofday 122
#define TARGET_OPENBSD_NR_gettimeofday 123
#define TARGET_OPENBSD_NR_gettimeofday 124
#define TARGET_OPENBSD_NR_gettimeofday 126
#define TARGET_OPENBSD_NR_setregid 127
#define TARGET_OPENBSD_NR_rename 128
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#define TARGET_OPENBSD_NR_mkfifo 132
#define TARGET_OPENBSD_NR_sendto 133
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#define TARGET_OPENBSD_NR_rmdir 137
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#define TARGET_OPENBSD_NR_setgid 181
#define TARGET_OPENBSD_NR_setegid 182
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#define TARGET_OPENBSD_NR_lfs_bmapv 184
#define TARGET_OPENBSD_NR_lfs_markv 185
#define TARGET_OPENBSD_NR_lfs_segclean 186
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#define TARGET_OPENBSD_NR_pathconf 191
#define TARGET_OPENBSD_NR_fpathconf 192
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#define TARGET_OPENBSD_NR_getrlimit 194
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#define TARGET_OPENBSD_NR_getpgid 207
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#define TARGET_OPENBSD_NR_semget 221
#define TARGET_OPENBSD_NR_msgget 225
#define TARGET_OPENBSD_NR_msgsnd 226
#define TARGET_OPENBSD_NR_msgrcv 227
#define TARGET_OPENBSD_NR_shmat 228
#define TARGET_OPENBSD_NR_shmdt 230
#define TARGET_OPENBSD_NR_clock_gettime 232
#define TARGET_OPENBSD_NR_clock_settime 233
#define TARGET_OPENBSD_NR_clock_getres 234
#define TARGET_OPENBSD_NR_nanosleep 240
#define TARGET_OPENBSD_NR_minherit 250
#define TARGET_OPENBSD_NR_rfork 251
#define TARGET_OPENBSD_NR_poll 252
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#define TARGET_OPENBSD_NR_lchown 254
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#define TARGET_OPENBSD_NR_munlockall 272
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#define TARGET_OPENBSD_NR_adjfreq 305
#define TARGET_OPENBSD_NR_getfsstat 306
#define TARGET_OPENBSD_NR_statfs 307
#define TARGET_OPENBSD_NR_fstatfs 308
#define TARGET_OPENBSD_NR_fhstatfs 309

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/* */
/* */
#define TARGET_OPENBSD_SYSCALL_G2RFLAG 0x400  /* on success, return to %g2 rather than npc */
#define TARGET_OPENBSD_SYSCALL_G7RFLAG 0x800  /* use %g7 as above (deprecated) */

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Version 2, June 1991

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[This is the first released version of the library GPL.  It is
numbered 2 because it goes with version 2 of the ordinary GPL.]

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The reason we have a separate public license for some libraries is that
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Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.

However, unrestricted linking of non-free programs would deprive the users of those programs of all benefit from the free status of the libraries themselves. This Library General Public License is intended to permit developers of non-free programs to use free libraries, while preserving your freedom as a user of such programs to change the free libraries that are incorporated in them. (We have not seen how to achieve this as regards changes in header files, but we have achieved it as regards changes in the actual functions of the Library.) The hope is that this will lead to faster development of free libraries.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, while the latter only works together with the library.

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its purpose remains meaningful.

(For example, a function in a library to compute square roots has
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If distribution of object code is made by offering access to copy
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source code from the same place satisfies the requirement to
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Whether this is true is especially significant if the work can be
linked without the Library, or if the work is itself a library. The
threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data
structure layouts and accessors, and small macros and small inline
functions (ten lines or less in length), then the use of the object
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work. (Executables containing this object code plus portions of the
Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may
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Any executables containing that work also fall under Section 6,
whether or not they are linked directly with the Library itself.

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c) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

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That's all there is to it!
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/*
 * System call numbers.
 *
 * created fromNetBSD: syscalls.master,v 1.204 2008/06/17 16:05:23 tsutsui Exp */

#define TARGET_NETBSD_NR_syscall 0
#define TARGET_NETBSD_NR_exit 1
#define TARGET_NETBSD_NR_fork 2
#define TARGET_NETBSD_NR_read 3
#define TARGET_NETBSD_NR_write 4
#define TARGET_NETBSD_NR_open 5
#define TARGET_NETBSD_NR_close 6
#define TARGET_NETBSD_NR_wait4 7
#define TARGET_NETBSD_NR_compat_43_ocreat 8
#define TARGET_NETBSD_NR_link 9
#define TARGET_NETBSD_NR_unlink 10
#define TARGET_NETBSD_NR_chdir 12
#define TARGET_NETBSD_NR_fchdir 13
#define TARGET_NETBSD_NR_mknod 14
#define TARGET_NETBSD_NR_chmod 15
#define TARGET_NETBSD_NR_chown 16
#define TARGET_NETBSD_NR_break 17
#define TARGET_NETBSD_NR_compat_20_getfsstat 18
#define TARGET_NETBSD_NR_compat_43_oleseek 19
#define TARGET_NETBSD_NR_getpid 20
#define TARGET_NETBSD_NR_getpid 20
#define TARGET_NETBSD_NR_compat_40_mount 21
#define TARGET_NETBSD_NR_unmount 22
#define TARGET_NETBSD_NR_setuid 23
#define TARGET_NETBSD_NR_getuid 24
#define TARGET_NETBSD_NR_getuid 24
#define TARGET_NETBSD_NR_ptrace 26
#define TARGET_NETBSD_NR_recvmsg 27
#define TARGET_NETBSD_NR_sendmsg 28
#define TARGET_NETBSD_NR_recvfrom 29
#define TARGET_NETBSD_NR_accept 30
#define TARGET_NETBSD_NR_getpeername 31
#define TARGET_NETBSD_NR_getsockname 32
#define TARGET_NETBSD_NR_access 33
#define TARGET_NETBSD_NR_chflags 34
#define TARGET_NETBSD_NR_fchflags 35
#define TARGET_NETBSD_NR_sync 36
#define TARGET_NETBSD_NR_kill 37
#define TARGET_NETBSD_NR_compat_43_stat43 38
#define TARGET_NETBSD_NR_getppid 39
#define TARGET_NETBSD_NR_compat_43_lstat43 40
#define TARGET_NETBSD_NR_dup 41
#define TARGET_NETBSD_NR_pipe 42
#define TARGET_NETBSD_NR_getegid 43
#define TARGET_NETBSD_NR_getprof 44
#define TARGET_NETBSD_NR_ktrace 45
#define TARGET_NETBSD_NR_compat_13_sigaction13 46
#define TARGET_NETBSD_NR_getgid 47
#define TARGET_NETBSD_NR_getgid 47
#define TARGET_NETBSD_NR_compat_13_sigprocmask13 48
#define TARGET_NETBSD_NR_compat_12_oreboot 55
#define TARGET_NETBSD_NR_revoke 56
#define TARGET_NETBSD_NR_symlink 57
#define TARGET_NETBSD_NR_readlink 58
#define TARGET_NETBSD_NR_execve 59
#define TARGET_NETBSD_NR_umask 60
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#define TARGET_FREEBSD_NR_exit 1
#define TARGET_FREEBSD_NR_fork 2
#define TARGET_FREEBSD_NR_read 3
#define TARGET_FREEBSD_NR_write 4
#define TARGET_FREEBSD_NR_open 5
#define TARGET_FREEBSD_NR_close 6
#define TARGET_FREEBSD_NR_wait4 7
  /* 8 is old creat */
#define TARGET_FREEBSD_NR_link 9
#define TARGET_FREEBSD_NR_unlink 10
  /* 11 is obsolete exec */
#define TARGET_FREEBSD_NR_chdir 12
#define TARGET_FREEBSD_NR_fchdir 13
#define TARGET_FREEBSD_NR_mknod 14
#define TARGET_FREEBSD_NR_chmod 15
#define TARGET_FREEBSD_NR_chown 16
#define TARGET_FREEBSD_NR_break 17
#define TARGET_FREEBSD_NR_freebsd4_getfsstat 18
  /* 19 is old lseek */
#define TARGET_FREEBSD_NR_getpid 20
#define TARGET_FREEBSD_NR_mount 21
#define TARGET_FREEBSD_NR_unmount 22
#define TARGET_FREEBSD_NR_setuid 23
#define TARGET_FREEBSD_NR_getuid 24
#define TARGET_FREEBSD_NR_geteuid 25
#define TARGET_FREEBSD_NR_ptrace 26
#define TARGET_FREEBSD_NR_recvmsg 27
#define TARGET_FREEBSD_NR_sendmsg 28
#define TARGET_FREEBSD_NR_recvfrom 29
#define TARGET_FREEBSD_NR_accept 30
#define TARGET_FREEBSD_NR_getpeername 31
#define TARGET_FREEBSD_NR_getsockname 32
#define TARGET_FREEBSD_NR_access 33
#define TARGET_FREEBSD_NR_chflags 34
#define TARGET_FREEBSD_NR_fchflags 35
#define TARGET_FREEBSD_NR_sync 36
#define TARGET_FREEBSD_NR_kill 37
/* 38 is old stat */
#define TARGET_FREEBSD_NR_getppid 39
/* 40 is old lstat */
#define TARGET_FREEBSD_NR_dup 41
#define TARGET_FREEBSD_NR_pipe 42
#define TARGET_FREEBSD_NR_getegid 43
#define TARGET_FREEBSD_NR_profil 44
#define TARGET_FREEBSD_NR_ktrace 45
/* 46 is old sigaction */
#define TARGET_FREEBSD_NR_getgid 47
/* 48 is old sigprocmask */
#define TARGET_FREEBSD_NR_getlogin 49
#define TARGET_FREEBSD_NR_setlogin 50
#define TARGET_FREEBSD_NR_acct 51
/* 52 is old sigpending */
#define TARGET_FREEBSD_NR_sigaltstack 53
#define TARGET_FREEBSD_NR_ioctl 54
#define TARGET_FREEBSD_NR_reboot 55
#define TARGET_FREEBSD_NR_revoke 56
#define TARGET_FREEBSD_NR_symlink 57
#define TARGET_FREEBSD_NR_readlink 58
#define TARGET_FREEBSD_NR_execve 59
#define TARGET_FREEBSD_NR_umask 60
#define TARGET_FREEBSD_NR_chroot 61
/* 62 is old fstat */
/* 63 is obsolete vread */
/* 64 is obsolete vwrite */
#define TARGET_FREEBSD_NR_msync 65
#define TARGET_FREEBSD_NR_vfork 66
/* 67 is obsolete vread */
/* 68 is obsolete vwrite */
#define TARGET_FREEBSD_NR_sbrk 69
#define TARGET_FREEBSD_NR_sstk 70
/* 71 is old mmap */
#define TARGET_FREEBSD_NR_sadvise 72
#define TARGET_FREEBSD_NR_munmap 73
#define TARGET_FREEBSD_NR_mprotect 74
#define TARGET_FREEBSD_NR_madvise 75
/* 76 is obsolete vhangup */
/* 77 is obsolete vlimit */
#define TARGET_FREEBSD_NR_mincore 78
#define TARGET_FREEBSD_NR_getgroups 79
#define TARGET_FREEBSD_NR_setgroups 80
#define TARGET_FREEBSD_NR_getpgrp 81
#define TARGET_FREEBSD_NR_setpgid 82
#define TARGET_FREEBSD_NR_setitimer 83
/* 84 is old wait */
#define TARGET_FREEBSD_NR_swapoff 85
#define TARGET_FREEBSD_NR_getitimer 86
/* 87 is old gethostname */
/* 88 is old sethostname */
#define TARGET_FREEBSD_NR_getdtablesize 89
#define TARGET_FREEBSD_NR_dup 90
#define TARGET_FREEBSD_NR_fcntl 92
#define TARGET_FREEBSD_NR_select 93
#define TARGET_FREEBSD_NR_fsync 95
#define TARGET_FREEBSD_NR_setpriority 96
#define TARGET_FREEBSD_NR_socket 97
#define TARGET_FREEBSD_NR_connect 98
/* 99 is old accept */
#define TARGET_FREEBSD_NR_getpriority 100
/* 101 is old send */
/* 102 is old recv */
/* 103 is old sigreturn */
#define TARGET_FREEBSD_NR_bind 104
#define TARGET_FREEBSD_NR_setsockopt 105
#define TARGET_FREEBSD_NR_listen 106
/* 107 is obsolete vtimes */
/* 108 is old sigvec */
/* 109 is old sigblock */
/* 110 is old sigsetmask */
/* 111 is old sigsuspend */
/* 112 is old sigstack */
/* 113 is old recvmsg */
/* 114 is obsolete vtrace */
#define TARGET_FREEBSD_NR_gettimeofday 116
#define TARGET_FREEBSD_NR_getrusage 117
#define TARGET_FREEBSD_NR_getsockopt 118
#define TARGET_FREEBSD_NR_readv 120
#define TARGET_FREEBSD_NR_writev 121
#define TARGET_FREEBSD_NR_settimeofday 122
#define TARGET_FREEBSD_NR_fchown 123
#define TARGET_FREEBSD_NR_fchmod 124
   /* 125 is old recvfrom */
#define TARGET_FREEBSD_NR_setreuid 126
#define TARGET_FREEBSD_NR_setregid 127
#define TARGET_FREEBSD_NR_rename 128
   /* 129 is old truncate */
   /* 130 is old ftruncate */
#define TARGET_FREEBSD_NR_flock 131
#define TARGET_FREEBSD_NR_mkfifo 132
#define TARGET_FREEBSD_NR_sendto 133
#define TARGET_FREEBSD_NR_shutdown 134
#define TARGET_FREEBSD_NR_socketpair 135
#define TARGET_FREEBSD_NR_mkdir 136
#define TARGET_FREEBSD_NR_rmdir 137
#define TARGET_FREEBSD_NR_utimes 138
   /* 139 is obsolete 4.2 sigreturn */
#define TARGET_FREEBSD_NR_adjtime 140
   /* 141 is old getpeername */
   /* 142 is old gethostid */
   /* 143 is old sethostid */
   /* 144 is old getrlimit */
   /* 145 is old setrlimit */
   /* 146 is old killpg */
#define TARGET_FREEBSD_NR_killpg 146 /* COMPAT */
#define TARGET_FREEBSD_NR_setsid 147
#define TARGET_FREEBSD_NR_quotactl 148
   /* 149 is old quota */
   /* 150 is old getsockname */
#define TARGET_FREEBSD_NR_nlm_syscall 154
#define TARGET_FREEBSD_NR_nfssvc 155
   /* 156 is old getdirenties */
#define TARGET_FREEBSD_NR_freebsd4_statfs 157
#define TARGET_FREEBSD_NR_freebsd4_fstatfs 158
#define TARGET_FREEBSD_NR_lgetfh 160
#define TARGET_FREEBSD_NR_getfh 161
#define TARGET_FREEBSD_NR_freebsd4_getdomainname 162
#define TARGET_FREEBSD_NR_freebsd4_setdomainname 163
#define TARGET_FREEBSD_NR_freebsd4_uname 164
#define TARGET_FREEBSD_NR_sysarch 165
#define TARGET_FREEBSD_NR_rtprio 166
#define TARGET_FREEBSD_NR_sem.sys 169
#define TARGET_FREEBSD_NR_msg.sys 170
#define TARGET_FREEBSD_NR_shm.sys 171
#define TARGET_FREEBSD_NR_freebsd6_pread 173
#define TARGET_FREEBSD_NR_freebsd6_pwrite 174
#define TARGET_FREEBSD_NR_setfib 175
#define TARGET_FREEBSD_NR_ntp_adjtime 176
#define TARGET_FREEBSD_NR_setgid 181
#define TARGET_FREEBSD_NR_setegid 182
#define TARGET_FREEBSD_NR_seteuid 183
#define TARGET_FREEBSD_NR_stat 188
#define TARGET_FREEBSD_NR_fstat 189
#define TARGET_FREEBSD_NR_lstat 190
#define TARGET_FREEBSD_NR_pathconf 191
#define TARGET_FREEBSD_NR_fpatherconf 192
#define TARGET_FREEBSD_NR_getrlimit 194
#define TARGET_FREEBSD_NR_setrlimit 195
#define TARGET_FREEBSD_NR_getdirententries 196
#define TARGET_FREEBSD_NR_freebsd6_mmap 197
#define TARGET_FREEBSD_NR___syscall 198
#define TARGET_FREEBSD_NR_freebsd6_lseek 199
#define TARGET_FREEBSD_NR_freebsd6_truncate 200
#define TARGET_FREEBSD_NR_freebsd6_ftruncate 201
#define TARGET_FREEBSD_NR___sysctl 202
#define TARGET_FREEBSD_NR_mlock 203
#define TARGET_FREEBSD_NR_munlock 204
#define TARGET_FREEBSD_NR_undelete 205
#define TARGET_FREEBSD_NR_futimes 206
#define TARGET_FREEBSD_NR_getpgid 207
#define TARGET_FREEBSD_NR_poll 209
#define TARGET_FREEBSD_NR_freebsd7___semctl 220
#define TARGET_FREEBSD_NR_semget 221
#define TARGET_FREEBSD_NR_semop 222
#define TARGET_FREEBSD_NR_freebsd7_msgctl 224
#define TARGET_FREEBSD_NR_msgget 225
#define TARGET_FREEBSD_NR_msgsnd 226
#define TARGET_FREEBSD_NR_msgrcv 227
#define TARGET_FREEBSD_NR_shmat 228
#define TARGET_FREEBSD_NR_freebsd7_shmcti 229
#define TARGET_FREEBSD_NR_shmget 230
#define TARGET_FREEBSD_NR_shmdt 231
#define TARGET_FREEBSD_NR_clock_gettime 232
#define TARGET_FREEBSD_NR_clock_settime 233
#define TARGET_FREEBSD_NR_clock_getres 234
#define TARGET_FREEBSD_NR_ktimer_create 235
#define TARGET_FREEBSD_NR_ktimer_delete 236
#define TARGET_FREEBSD_NR_ktimer_settime 237
#define TARGET_FREEBSD_NR_ktimer_gettime 238
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#define TARGET_FREEBSD_NR_nanosleep 240
#define TARGET_FREEBSD_NR_ntp_gettime 248
#define TARGET_FREEBSD_NR_minherit 250
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#define TARGET_FREEBSD_NR_issetugid 253
#define TARGET_FREEBSD_NR_lchown 254
#define TARGET_FREEBSD_NR_aio_read 255
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#define TARGET_FREEBSD_NR_fhopen 286
#define TARGET_FREEBSD_NR_fhstat 287
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#define TARGET_FREEBSD_NR_modstat 289
#define TARGET_FREEBSD_NR_modfnext 290
#define TARGET_FREEBSD_NR_modfind 291
#define TARGET_FREEBSD_NR_kldload 292
#define TARGET_FREEBSD_NR_kldunload 293
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#define TARGET_FREEBSD_NR_kldnext 295
#define TARGET_FREEBSD_NR_kldstat 296
#define TARGET_FREEBSD_NR_kldfirstmod 297
#define TARGET_FREEBSD_NR_getsid 298
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#define TARGET_FREEBSD_NR_aio_error 317
#define TARGET_FREEBSD_NR_oaio_read 318
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#define TARGET_FREEBSD_NR_olio_listio 320
#define TARGET_FREEBSD_NR_yield 321
/* 322 is obsolete thr_sleep */
/* 323 is obsolete thr_wakeup */
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#define TARGET_FREEBSD_NR_munlockall 325
#define TARGET_FREEBSD_NR___getcwd 326
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#define TARGET_FREEBSD_NR_sched_get_priority_max 332
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#define TARGET_FREEBSD_NR_utrace 335
#define TARGET_FREEBSD_NR_freebsd4_sendfile 336
#define TARGET_FREEBSD_NR_kldsym 337
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#define TARGET_FREEBSD_NR_nnpfs_syscall 339
#define TARGET_FREEBSD_NR_sigprocmask 340
#define TARGET_FREEBSD_NR_sigsuspend 341
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#define TARGET_FREEBSD_NR___acl_get_file 347
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#define TARGET_FREEBSD_NR_faccessat 483
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David Gibson <david@gibson.dropbear.id.au>
(principal original author of dtc and libfdt)
2 November 2007

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If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also combine or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by
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during execution displays copyright notices, you must include the
copyright notice for the Library among them, as well as a reference
directing the user to the copy of this License. Also, you must do one
of these things:

a) Accompany the work with the complete corresponding
machine-readable source code for the Library including whatever
changes were used in the work (which must be distributed under
Sections 1 and 2 above); and, if the work is an executable linked
with the Library, with the complete machine-readable "work that
uses the Library", as object code and/or source code, so that the
user can modify the Library and then relink to produce a modified
executable containing the modified Library. (It is understood
that the user who changes the contents of definitions files in the
Library will not necessarily be able to recompile the application
to use the modified definitions.)

b) Use a suitable shared library mechanism for linking with the
Library. A suitable mechanism is one that (1) uses at run time a
copy of the library already present on the user's computer system,
rather than copying library functions into the executable, and (2)
will operate properly with a modified version of the library, if
the user installs one, as long as the modified version is
interface-compatible with the version that the work was made with.

c) Accompany the work with a written offer, valid for at
least three years, to give the same user the materials
specified in Subsection 6a, above, for a charge no more
than the cost of performing this distribution.

d) If distribution of the work is made by offering access to copy
from a designated place, offer equivalent access to copy the above
specified materials from the same place.

e) Verify that the user has already received a copy of these
materials or that you have already sent this user a copy.

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Library" must include any data and utility programs needed for
reproducing the executable from it. However, as a special exception,
the materials to be distributed need not include anything that is
normally distributed (in either source or binary form) with the major
components (compiler, kernel, and so on) of the operating system on
which the executable runs, unless that component itself accompanies
the executable.

It may happen that this requirement contradicts the license
restrictions of other proprietary libraries that do not normally accompany the operating system. Such a contradiction means you cannot use both them and the Library together in an executable that you distribute.

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<signature of Ty Coon>, 1 April 1990
Ty Coon, President of Vice

That's all there is to it!
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a BSD like license (see header in each file). No other license is
accepted.

GPL License Exception:

Even though U-Boot in general is covered by the GPL-2.0/GPL-2.0+,
this does *not* cover the so-called "standalone" applications that
use U-Boot services by means of the jump table provided by U-Boot
exactly for this purpose - this is merely considered normal use of
U-Boot, and does *not* fall under the heading of "derived work".

The header files "include/image.h" and "arch/*/include/asm/u-boot.h"
define interfaces to U-Boot. Including these (unmodified) header
files in another file is considered normal use of U-Boot, and does
*not* fall under the heading of "derived work".
-- Wolfgang Denk
void X86EMU_trace_regs (void)
{
    if (DEBUG_TRACE()) {
        x86emu_dump_regs();
    
+    if (M.x86.mode & (SYSMODE_PREFIX_DATA | SYSMODE_PREFIX_ADDR)) {
+
+        x86emu_dump_xregs();
+    } else {
+        x86emu_dump_regs();
+    }
}
    if (DEBUG_DECODE() && ! DEBUG_DECODE_NOPRINT()) {
        printk("%04x:%04x", M.x86.saved_cs, M.x86.saved_ip);
        for (i=0; i<M.x86.enc_pos; i++) {
            sprintf(buf1+2*i, "%02x", fetch_data_byte_abs(s, o+i));
        }
        printk("%-20s", buf1);
    +    printk("%-20s ", buf1);
    }
}

static void print_decoded_instruction (void)

Index: ops2.c

--- ops2.c 7 Sep 2007 10:01:21 -0000
+++ ops2.c 20 Mar 2008 15:48:34 -0000
@@ -149,8 +149,69 @@
    target += (s16) M.x86.R_IP;
    DECODE_PRINTF2("%04x\n", target);
    TRACE_AND_STEP();
-    if (cond) {
+    if (cond) {
        M.x86.R_IP = (u16)target;
        +JMP_TRACE(M.x86.saved_cs, M.x86.saved_ip, M.x86.R_CS, M.x86.R_IP, " LONG COND ");
+    }
+    DECODE_CLEAR_SEGOVR();

REMARKS:
Handles opcode 0x0f,0xC8-0xCF
****************************************************************************/
int x86emu_bswap(int reg)
{
    // perform the byte swap
    int temp = reg;
    reg = (temp & 0xFF000000) >> 24;
    reg |= (temp & 0xFF0000) >> 8;
    reg |= (temp & 0xFF00) << 8;
    reg |= (temp & 0xFF) << 24;
    return reg;
}

int x86emuOp2_bswap(u8 op2)
{
    /* byte swap 32 bit register */
    START_OF_INSTR();
    DECODE_PRINTF("BSWAP\t");
    switch (op2) {
      case 0xc8:
        DECODE_PRINTF("EAX
");
        M.x86.R_EAX = x86emu_bswap(M.x86.R_EAX);
        break;
      case 0xc9:
        DECODE_PRINTF("ECX
");
        M.x86.R_ECX = x86emu_bswap(M.x86.R_ECX);
        break;
      case 0xca:
        DECODE_PRINTF("EDX
");
        M.x86.R_EDX = x86emu_bswap(M.x86.R_EDX);
        break;
      case 0xcb:
        DECODE_PRINTF("EBX
");
        M.x86.R_EBX = x86emu_bswap(M.x86.R_EBX);
        break;
      case 0xcc:
        DECODE_PRINTF("ESP\n");
        M.x86.R_ESP = x86emu_bswap(M.x86.R_ESP);
        break;
      case 0xcd:
        DECODE_PRINTF("EBP\n");
        M.x86.R_EBP = x86emu_bswap(M.x86.R_EBP);
        break;
      case 0xce:
        DECODE_PRINTF("EBP\n");
        M.x86.R_EBP = x86emu_bswap(M.x86.R_EBP);
        break;
      case 0xcf:
        DECODE_PRINTF("EBP\n");
        M.x86.R_EBP = x86emu_bswap(M.x86.R_EBP);
        break;
    }
    return reg;
}

+
+ case 0xce:
+     DECODE_PRINTF("ESI\n");
+     M.x86.R_ESI = x86emu_bswap(M.x86.R_ESI);
+     break;
+ case 0xcf:
+     DECODE_PRINTF("EDI\n");
+     M.x86.R_EDI = x86emu_bswap(M.x86.R_EDI);
+     break;
+
+ }  
+ TRACING_STEP();
+ DECODE_CLEAR_SEGOFR();
+ END_OF_INSTR();
+
/*  0xc5 */ x86emuOp2_illegal_op,
/*  0xc6 */ x86emuOp2_illegal_op,
/*  0xc7 */ x86emuOp2_illegal_op,
-/*  0xc8 */ x86emuOp2_illegal_op,  /* TODO: bswap */
-/*  0xc9 */ x86emuOp2_illegal_op,  /* TODO: bswap */
-/*  0xca */ x86emuOp2_illegal_op,  /* TODO: bswap */
-/*  0xcb */ x86emuOp2_illegal_op,  /* TODO: bswap */
-/*  0xcc */ x86emuOp2_illegal_op,  /* TODO: bswap */
-/*  0xcd */ x86emuOp2_illegal_op,  /* TODO: bswap */
-/*  0xce */ x86emuOp2_illegal_op,  /* TODO: bswap */
-/*  0xcf */ x86emuOp2_illegal_op,  /* TODO: bswap */
+
+
+/*  0xc8 */ x86emuOp2_bswap,
+/*  0xc9 */ x86emuOp2_bswap,
+/*  0xca */ x86emuOp2_bswap,
+/*  0xcb */ x86emuOp2_bswap,
+/*  0xcc */ x86emuOp2_bswap,
+/*  0xcd */ x86emuOp2_bswap,
+/*  0xce */ x86emuOp2_bswap,
+/*  0xcf */ x86emuOp2_bswap,
+
+/*  0xd0 */ x86emuOp2_illegal_op,
+/*  0xd1 */ x86emuOp2_illegal_op,

Index: ops.c
===================================================================
RCS file: /cvs/osdf/cvs/host/other-licence/x86emu/ops.c,v
retrieving revision 1.1
diff -u -u -r1.1 ops.c
--- ops.c7 Sep 2007 10:01:21 -00001.1
+++ ops.c20 Mar 2008 16:52:00 -0000
@@ -1702,14 +1763,14 @@
 /*  0xc5 */ x86emuOp2_illegal_op,
 /*  0xc6 */ x86emuOp2_illegal_op,
 /*  0xc7 */ x86emuOp2_illegal_op,
-/*  0xc8 */ x86emuOp2_illegal_op,  /* TODO: bswap */
-/*  0xc9 */ x86emuOp2_illegal_op,  /* TODO: bswap */
-/*  0xca */ x86emuOp2_illegal_op,  /* TODO: bswap */
-/*  0xcb */ x86emuOp2_illegal_op,  /* TODO: bswap */
-/*  0xcc */ x86emuOp2_illegal_op,  /* TODO: bswap */
-/*  0xcd */ x86emuOp2_illegal_op,  /* TODO: bswap */
-/*  0xce */ x86emuOp2_illegal_op,  /* TODO: bswap */
-/*  0xcf */ x86emuOp2_illegal_op,  /* TODO: bswap */
+/*  0xc8 */ x86emuOp2_bswap,
+/*  0xc9 */ x86emuOp2_bswap,
+/*  0xca */ x86emuOp2_bswap,
+/*  0xcb */ x86emuOp2_bswap,
+/*  0xcc */ x86emuOp2_bswap,
+/*  0xcd */ x86emuOp2_bswap,
+/*  0xce */ x86emuOp2_bswap,
+/*  0xcf */ x86emuOp2_bswap,
+
+/*  0xd0 */ x86emuOp2_illegal_op,
+/*  0xd1 */ x86emuOp2_illegal_op,

Index: ops.c
===================================================================
RCS file: /cvs/osdf/cvs/host/other-licence/x86emu/ops.c,v
retrieving revision 1.1
diff -u -u -r1.1 ops.c
--- ops.c7 Sep 2007 10:01:21 -00001.1
+++ ops.c20 Mar 2008 16:52:00 -0000
@@ -1061,7 +1061,11 @@
     imm = (s8)fetch_byte_imm();
     DECODE_PRINTF2("PUSH\t%d\n", imm);
     TRACE_AND_STEP();
-    push_word(imm);
+    push_word(imm);
+    if (M.x86.mode & SYSMODE_PREFIX_DATA) {
+        push_long(imm);
+    } else {
+        push_word(imm);
+    }
+    DECODE_CLEAR_SEGOVR();
+    END_OF_INSTR();
+
@@ -1256,8 +1260,10 @@
+    target = (u16)(M.x86.R_IP + (s16)offset);
+    DECODE_PRINTF2("%x\n", target);
+    TRACE_AND_STEP();
+    if (cond) {
+        M.x86.R_IP = target;
+        JMP_TRACE(M.x86.saved_cs, M.x86.saved_ip, M.x86.R_CS, M.x86.R_IP, " NEAR COND ");
+    }
+    DECODE_CLEAR_SEGOVR();
+    END_OF_INSTR();
+
@@ -2516,9 +2522,11 @@
+    count = 1;
+    if (M.x86.mode & (SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE)) {
+        /* dont care whether REPE or REPNE */
+        /* move them until CX is ZERO. */
+        count = M.x86.R_CX;
+        /* move them until (E)CX is ZERO. */
+        count = (M.x86.mode & SYSMODE_32BIT_REP) ? M.x86.R_ECX : M.x86.R_CX;
+        M.x86.R_CX = 0;
+        if (M.x86.mode & SYSMODE_32BIT_REP)
+            M.x86.R_ECX = 0;
+        M.x86.mode &= ~(SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE);
+    }
+    while (count--) {
+        store_data_byte_abs(M.x86.R_ES, M.x86.R_DI, val);
+        M.x86.R_SI += inc;
+        M.x86.R_DI += inc;
+        if (M.x86.intr & INTR_HALTED)
+            break;
+    }
+    DECODE_CLEAR_SEGOVR();
+    END_OF_INSTR();
+
@@ -2559,9 +2569,11 @@
+    count = 1;
+    if (M.x86.mode & (SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE)) {
+        /* dont care whether REPE or REPNE */
+        /* move them until CX is ZERO. */
        count = 1;
        if (M.x86.mode & (SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE)) {
            /* dont care whether REPE or REPNE */
-            /* move them until CX is ZERO. */
            /* move them until CX is ZERO. */
            /* move them until (E)CX is ZERO. */
            /* move them until (E)CX is ZERO. */
        }
        count = 1;
        if (M.x86.mode & (SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE)) {
            /* dont care whether REPE or REPNE */
            /* move them until CX is ZERO. */
            /* move them until CX is ZERO. */
            /* move them until (E)CX is ZERO. */
        }
        while (count--) {
            store_data_byte_abs(M.x86.R_ES, M.x86.R_DI, val);
            M.x86.R_SI += inc;
            M.x86.R_DI += inc;
            if (M.x86.intr & INTR_HALTED)
                break;
        }
        DECODE_CLEAR_SEGOVR();
        END_OF_INSTR();
    }
}
count = M.x86.R_CX;
/* move them until (E)CX is ZERO. */
count = (M.x86.mode & SYSMODE_32BIT_REP) ? M.x86.R ECX : M.x86.R CX;
M.x86.R_CX = 0;
if (M.x86.mode & SYSMODE_32BIT_REP)
+ M.x86.R_ECX = 0;
M.x86.mode &= ~(SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE);
}
while (count--)
@@ -2574,6 +2586,8 @@
 )
 M.x86.R_SI += inc;
 M.x86.R_DI += inc;
+ if (M.x86.intr & INTR_HALTED)
+ break;
}
DECODE_CLEAR_SEGOVR();
END_OF_INSTR();
@@ -2598,16 +2612,21 @@
if (M.x86.mode & (SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE)) {
 /* REPE */
- /* move them until CX is ZERO. */
- while (M.x86.R_CX != 0) {
-+ /* move them until (E)CX is ZERO. */
-+ while (((M.x86.mode & SYSMODE_32BIT_REP) ? M.x86.R_ECX : M.x86.R_CX) != 0) {
val1 = fetch_data_byte(M.x86.R_SI);
val2 = fetch_data_byte_abs(M.x86.R_ES, M.x86.R_DI);
cmp_byte(val1, val2);
- M.x86.R_CX -= 1;
+ if (M.x86.mode & SYSMODE_32BIT_REP)
+ M.x86.R_ECX -= 1;
+ else
+ M.x86.R_CX -= 1;
M.x86.R_SI += inc;
M.x86.R_DI += inc;
if ( (M.x86.mode & SYSMODE_PREFIX_REPE) && (ACCESS_FLAG(F_ZF) == 0) ) break;
if ( (M.x86.mode & SYSMODE_PREFIX_REPNE) && ACCESS_FLAG(F_ZF) ) break;
+ if (M.x86.intr & INTR_HALTED)
+ break;
}
M.x86.mode &= ~(SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE);
} else {
@@ -2644,8 +2663,8 @@
 TRACE_AND_STEP();
 if (M.x86.mode & (SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE)) {
 /* REPE */
- /* move them until CX is ZERO. */
+ /* move them until (E)CX is ZERO. */
}
while (M.x86.R_CX != 0) {
    /* move them until (E)CX is ZERO. */
    while (((M.x86.mode & SYSMODE_32BIT_REP) ? M.x86.R_ECX : M.x86.R_CX) != 0) {
        if (M.x86.mode & SYSMODE_PREFIX_DATA) {
            val1 = fetch_data_long(M.x86.R_SI);
            val2 = fetch_data_long_abs(M.x86.R_ES, M.x86.R_DI);
        } else {
            M.x86.R_CX -= 1;
        }
        M.x86.R_SI += inc;
        M.x86.R_DI += inc;
        if ( (M.x86.mode & SYSMODE_PREFIX_REPE) && ACCESS_FLAG(F_ZF) == 0 ) break;
        if ( (M.x86.mode & SYSMODE_PREFIX_REPNE) && ACCESS_FLAG(F_ZF) ) break;
        if (M.x86.intr & INTR_HALTED)
            break;
    }
    M.x86.mode &= ~(SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE);
} else {
    while (M.x86.R_CX != 0) {
        /* move them until CX is ZERO. */
        while (((M.x86.mode & SYSMODE_32BIT_REP) ? M.x86.R_ECX : M.x86.R_CX) != 0) {
            if (M.x86.intr & INTR_HALTED)
                break;
        }
        M.x86.mode &= ~(SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE);
    } else {
        count = 1;
        if (M.x86.mode & (SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE)) {
            /* dont care whether REPE or REPNE */
            while (M.x86.R_CX != 0) {
                /* move them until (E)CX is ZERO. */
                while (((M.x86.mode & SYSMODE_32BIT_REP) ? M.x86.R_ECX : M.x86.R_CX) != 0) {
                    store_data_byte_abs(M.x86.R_ES, M.x86.R_DI, M.x86.R_AL);
                    M.x86.R_CX -= 1;
                    M.x86.R_DI += inc;
                    if (M.x86.intr & INTR_HALTED)
                        break;
                }
                M.x86.mode &= ~(SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE);
            } else {
                count = 1;
            }
        }
    }
}
- /* move them until CX is ZERO. */
- count = M.x86.R_CX;
+ /* move them until (E)CX is ZERO. */
+ count = (M.x86.mode & SYSMODE_32BIT_REP) ? M.x86.R_ECX : M.x86.R_CX;
 M.x86.R_CX = 0;
+ if (M.x86.mode & SYSMODE_32BIT_REP)
+     M.x86.R_ECX = 0;
 M.x86.mode &= ~(SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE);
}
while (count--) {
@@ -2795,6 +2826,8 @@
    store_data_word_abs(M.x86.R_ES, M.x86.R_DI, M.x86.R_AX);
 }
 M.x86.R_DI += inc;
+ if (M.x86.intr & INTR_HALTED)
+     break;
}
 DECODE_CLEAR_SEGOVR();
 END_OF_INSTR();
@@ -2817,11 +2850,16 @@
 inc = 1;
 if (M.x86.mode & (SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE)) {
    /* dont care whether REPE or REPNE */
- /* move them until CX is ZERO. */
- while (M.x86.R_CX != 0) {
-     M.x86.R_AL = fetch_data_byte(M.x86.R_SI);
-     M.x86.R_CX -= 1;
+ /* move them until (E)CX is ZERO. */
+ while (((M.x86.mode & SYSMODE_32BIT_REP) ? M.x86.R_ECX : M.x86.R_CX) != 0) {
+     if (M.x86.mode & SYSMODE_32BIT_REP)
+         M.x86.R_ECX -= 1;
+     else
+         M.x86.R_CX -= 1;
+         M.x86.R_SI += inc;
+     if (M.x86.intr & INTR_HALTED)
+         break;
+     }
     M.x86.mode &= ~(SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE);
 } else {
@@ -2859,9 +2897,11 @@
 count = 1;
 if (M.x86.mode & (SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE)) {
    /* dont care whether REPE or REPNE */
- /* move them until CX is ZERO. */
- count = M.x86.R_CX;
+ /* move them until (E)CX is ZERO. */
+ count = (M.x86.mode & SYSMODE_32BIT_REP) ? M.x86.R_ECX : M.x86.R_CX;
 M.x86.R_CX = 0;
+if (M.x86.mode & SYSMODE_32BIT_REP)
  +    M.x86.R_ECX = 0;
  +    M.x86.mode &= ~(SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE);
+}
while (count--) {
@@ -2871,6 +2911,8 @@
    M.x86.R_AX = fetch_data_word(M.x86.R_SI);
  }
  M.x86.R_SI += inc;
  +    if (M.x86.intr & INTR_HALTED)
  +        break;
}
DECODE_CLEAR_SEGOVR();
END_OF_INSTR();
@@ -2894,26 +2936,36 @@
    inc = 1;
    if (M.x86.mode & SYSMODE_PREFIX_REPE) {
      /* REPE */
-      /* move them until CX is ZERO. */
-      while (M.x86.R_CX != 0) {
+      /* move them until (E)CX is ZERO. */
+      while (((M.x86.mode & SYSMODE_32BIT_REP) ? M.x86.R_ECX : M.x86.R_CX) != 0) {
        val2 = fetch_data_byte_abs(M.x86.R_ES, M.x86.R_DI);
        cmp_byte(M.x86.R_AL, val2);
-        M.x86.R_CX -= 1;
+        if (M.x86.mode & SYSMODE_32BIT_REP)
+            M.x86.R_ECX -= 1;
+        else
        M.x86.R_DI += inc;
        if (ACCESS_FLAG(F_ZF) == 0)
          break;
        +        if (M.x86.intr & INTR_HALTED)
        +            break;
      }
      M.x86.mode &= ~SYSMODE_PREFIX_REPE;
    } else if (M.x86.mode & SYSMODE_PREFIX_REPNE) {
      /* REPNE */
-      /* move them until CX is ZERO. */
-      while (M.x86.R_CX != 0) {
+      /* move them until (E)CX is ZERO. */
+      while (((M.x86.mode & SYSMODE_32BIT_REP) ? M.x86.R_ECX : M.x86.R_CX) != 0) {
        val2 = fetch_data_byte_abs(M.x86.R_ES, M.x86.R_DI);
        cmp_byte(M.x86.R_AL, val2);
-        M.x86.R_CX -= 1;
+        if (M.x86.mode & SYSMODE_32BIT_REP)
+            M.x86.R_ECX -= 1;
+        else
M.x86.R_CX -= 1;
M.x86.R_DI += inc;
if (ACCESS_FLAG(F_ZF))
    break;  /* zero flag set means equal */
if (M.x86.intr & INTR_HALTED)
    break;
}
M.x86.mode &= ~SYSMODE_PREFIX_REPNE;
} else {
@@ -2951,8 +3003,8 @@
TRACE_AND_STEP();
    if (M.x86.mode & SYSMODE_PREFIX_REPE) {
    /* REPE */
-    /* move them until CX is ZERO. */
-    while (M.x86.R_CX != 0) {
+    /* move them until (E)CX is ZERO. */
+    while (((M.x86.mode & SYSMODE_32BIT_REP) ? M.x86.R_ECX : M.x86.R_CX) != 0) {
        if (M.x86.mode & SYSMODE_PREFIX_DATA) {
            val = fetch_data_long_abs(M.x86.R_ES, M.x86.R_DI);
            cmp_long(M.x86.R_EAX, val);
@@ -2960,16 +3012,21 @@
            val = fetch_data_word_abs(M.x86.R_ES, M.x86.R_DI);
            cmp_word(M.x86.R_AX, (u16)val);
        }
-    M.x86.R_CX -= 1;
+    if (M.x86.mode & SYSMODE_32BIT_REP)
+        M.x86.R_ECX -= 1;
+    else
+        M.x86.R_CX -= 1;
    M.x86.R_DI += inc;
    if (ACCESS_FLAG(F_ZF) == 0)
        break;
+    if (M.x86.intr & INTR_HALTED)
+        break;
} else if (M.x86.mode & SYSMODE_PREFIX_REPNE) {
    /* REPNE */
-    /* move them until CX is ZERO. */
-    while (M.x86.R_CX != 0) {
+    /* move them until (E)CX is ZERO. */
+    while (((M.x86.mode & SYSMODE_32BIT_REP) ? M.x86.R_ECX : M.x86.R_CX) != 0) {
        if (M.x86.mode & SYSMODE_PREFIX_DATA) {
            val = fetch_data_long_abs(M.x86.R_ES, M.x86.R_DI);
            cmp_long(M.x86.R_EAX, val);
@@ -2977,10 +3034,15 @@
            val = fetch_data_word_abs(M.x86.R_ES, M.x86.R_DI);
            cmp_word(M.x86.R_AX, (u16)val);
M.x86.R_CX -= 1;
if (M.x86.mode & SYSMODE_32BIT_REP)
    M.x86.R_ECX -= 1;
else
    M.x86.R_CX -= 1;
M.x86.R_DI += inc;
if (ACCESS_FLAG(F_ZF))
    break; /* zero flag set means equal */
if (M.x86.intr & INTR_HALTED)
    break;
}
M.x86.mode &= ~SYSMODE_PREFIX_REP;
} else {
@@ -3238,9 +3300,9 @@
    RETURN_TRACE("RET",M.x86.saved_cs,M.x86.saved_ip);
    TRACE_AND_STEP();
    M.x86.R_IP = pop_word();
+RETURN_TRACE(M.x86.saved_cs,M.x86.saved_ip, M.x86.R_CS, M.x86.R_IP, "NEAR");
    M.x86.R_SP += imm;
    DECODE_CLEAR_SEGOVR();
    END_OF_INSTR();
@@ -3254,9 +3316,9 @@
{
    START_OF_INSTR();
    DECODE_PRINTF("RETn");
-RETURN_TRACE("RET",M.x86.saved_cs,M.x86.saved_ip);
    TRACE_AND_STEP();
    M.x86.R_IP = pop_word();
+RETURN_TRACE(M.x86.saved_cs,M.x86.saved_ip, M.x86.R_CS, M.x86.R_IP, "NEAR");
    DECODE_CLEAR_SEGOVR();
    END_OF_INSTR();
}@@ -3471,10 +3533,10 @@
    DECODE_PRINTF("RETF\n");
    imm = fetch_word_imm();
    DECODE_PRINTF2("%x\n", imm);
-RETURN_TRACE("RETF",M.x86.saved_cs,M.x86.saved_ip);
    TRACE_AND_STEP();
    M.x86.R_IP = pop_word();
+RETURN_TRACE(M.x86.saved_cs,M.x86.saved_ip, M.x86.R_CS, M.x86.R_IP, "FAR");
    M.x86.R_SP += imm;
    DECODE_CLEAR_SEGOVR();
    END_OF_INSTR();
}@@ -3471,10 +3533,10 @@
    DECODE_PRINTF("RETF\n");
    imm = fetch_word_imm();
    DECODE_PRINTF2("%x\n", imm);
-RETURN_TRACE("RETF",M.x86.saved_cs,M.x86.saved_ip);
    TRACE_AND_STEP();
    M.x86.R_IP = pop_word();
    M.x86.R_CS = pop_word();
+RETURN_TRACE(M.x86.saved_cs,M.x86.saved_ip, M.x86.R_CS, M.x86.R_IP, "FAR");
    M.x86.R_SP += imm;
    DECODE_CLEAR_SEGOVR();
    END_OF_INSTR();
@@ -3488,10 +3550,10 @@
{
    START_OF_INSTR();
    DECODE_PRINTF("RETF\n");
-RETURN_TRACE("RETF",M.x86.saved_cs,M.x86.saved_ip);
TRACE_AND_STEP();
    M.x86.R_IP = pop_word();
    M.x86.R_CS = pop_word();
+RETURN_TRACE(M.x86.saved_cs,M.x86.saved_ip, M.x86.R_CS, M.x86.R_IP, "FAR");
    DECODE_CLEAR_SEGOVR();
    END_OF_INSTR();
}
@@ -4020,8 +4082,11 @@
    M.x86.R_IP = ip;
    DECODE_CLEAR_SEGOVR();
    END_OF_INSTR();
@@ -4041,8 +4106,11 @@
    M.x86.R_IP = ip;
    DECODE_CLEAR_SEGOVR();
    END_OF_INSTR();
@@ -4062,8 +4130,11 @@
    M.x86.R_IP = ip;
    DECODE_CLEAR_SEGOVR();
    END_OF_INSTR();
@@ -4083,10 +4149,10 @@
    if (M.x86.R_CX != 0)
if (M.x86.mode & SYSMODE_PREFIX_ADDR)
    M.x86.R_CX -= 1;
else
    M.x86.R_CX -= 1;
if (((M.x86.mode & SYSMODE_PREFIX_ADDR) ? M.x86.R_CX : M.x86.R_ECX) != 0) /* (E)CX != 0 */
    M.x86.R_IP = ip;
DECODE_CLEAR_SEGOVR();
END_OF_INSTR();
@@ -4085,8 +4156,10 @@
    target = (u16)(M.x86.R_IP + offset);
    DECODER_PRINTF2("%x\n", target);
    TRACE_AND_STEP();
- if (M.x86.R_CX == 0)
+ if (M.x86.R_CX == 0) {
        M.x86.R_IP = target;
+        JMP_TRACE(M.x86.saved_cs, M.x86.saved_ip, M.x86.R_CS, M.x86.R_IP, " CXZ ");
    }
+    DECODE_CLEAR_SEGOVR();
    END_OF_INSTR();
}
@@ -4213,6 +4286,7 @@
    ip = (s16)fetch_word_imm();
    ip += (s16)M.x86.R_IP;
    DECODER_PRINTF2("%04x\n", ip);
+    JMP_TRACE(M.x86.saved_cs, M.x86.saved_ip, M.x86.R_CS, ip, " NEAR ");
    TRACE_AND_STEP();
    M.x86.R_IP = (u16)ip;
    DECODE_CLEAR_SEGOVR();
@@ -4233,6 +4307,7 @@
    cs = fetch_word_imm();
    DECODE_PRINTF2("%04x:\", cs);
    DECODE_PRINTF2("%04x\n", ip);
+    JMP_TRACE(M.x86.saved_cs, M.x86.saved_ip, cs, ip, " FAR ");
    TRACE_AND_STEP();
    M.x86.R_IP = ip;
    M.x86.R_CS = cs;
@@ -4254,6 +4329,7 @@
    offset = (s8)fetch_byte_imm();
    target = (u16)(M.x86.R_IP + offset);
    DECODE_PRINTF2("%x\n", target);
+    JMP_TRACE(M.x86.saved_cs, M.x86.saved_ip, M.x86.R_CS, target, " BYTE ");
    TRACE_AND_STEP();
    M.x86.R_IP = target;
    DECODE_CLEAR_SEGOVR();
@@ -4357,6 +4433,8 @@
    DECODE_PRINTF("REPNE\n");
    TRACE_AND_STEP();
    M.x86.mode |= SYSMODE_PREFIX_REPNE;
if (M.x86.mode & SYSMODE_PREFIX_ADDR)
    M.x86.mode |= SYSMODE_32BIT_REP;
DECODE_CLEAR_SEGOVR();
END_OF_INSTR();
}
@@ -4371,6 +4449,8 @@
DECODE_PRINTF("REPE\n");
TRACE_AND_STEP();
M.x86.mode |= SYSMODE_PREFIX_REPE;
+ if (M.x86.mode & SYSMODE_PREFIX_ADDR)
+    M.x86.mode |= SYSMODE_32BIT_REP;
DECODE_CLEAR_SEGOVR();
END_OF_INSTR();
}
@@ -5013,12 +5093,14 @@
break;
case 4: /* jmp word ptr ... */
destval = fetch_data_word(destoffset);
+    JMP_TRACE(M.x86.saved_cs, M.x86.saved_ip, M.x86.R_CS, destval, " WORD ");
TRACE_AND_STEP();
M.x86.R_IP = destval;
break;
case 5: /* jmp far ptr ... */
destval = fetch_data_word(destoffset);
destval2 = fetch_data_word(destoffset + 2);
+    JMP_TRACE(M.x86.saved_cs, M.x86.saved_ip, destval2, destval, " FAR ");
TRACE_AND_STEP();
M.x86.R_IP = destval;
M.x86.R_CS = destval2;
Index: prim_ops.c
===================================================================
RCS file: /cvs/osdf/cvs/host/other-licence/x86emu/prim_ops.c,v
retrieving revision 1.1
retrieving revision 1.3
diff -u -u -r1.1 -r1.3
--- prim_ops.c 7 Sep 2007 10:01:21 -0000 1.1
+++ prim_ops.c 16 Jan 2008 14:18:15 -0000 1.3
@@ -1921,7 +1921,7 @@
void imul_long_direct(u32 *res_lo, u32* res_hi,u32 d, u32 s)
{
    #ifdef  __HAS_LONG_LONG__
-    s64 res = (s64)d * (s64)s;
+    s64 res = (s64)(s32)d * (s64)(s32)s;

    *res_lo = (u32)res;
    *res_hi = (u32)(res >> 32);
@@ -2013,7 +2013,7 @@
void mul_long(u32 s)
{  
#ifdef  __HAS_LONG_LONG__  
-    u64 res = (u32)M.x86.R_EAX * (u32)s;  
+    u64 res = (u64)M.x86.R_EAX * s;  

    M.x86.R_EAX = (u32)res;  
    M.x86.R_EDX = (u32)(res >> 32);  
@@ -2312,16 +2312,15 @@
}  

if (M.x86.mode & (SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE)) {  
    /* dont care whether REPE or REPNE */  
-    /* in until CX is ZERO. */  
-    u32 count = ((M.x86.mode & SYSMODE_PREFIX_DATA) ?  
+    /* in until (E)CX is ZERO. */  
+    u32 count = ((M.x86.mode & SYSMODE_32BIT_REP) ?  
                    M.x86.R_ECX : M.x86.R_CX);  
@@ -2355,15 +2354,15 @@
}  

if (M.x86.mode & (SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE)) {  
    /* dont care whether REPE or REPNE */  
-    /* out until CX is ZERO. */  
-    u32 count = ((M.x86.mode & SYSMODE_PREFIX_DATA) ?  
+    /* out until (E)CX is ZERO. */  
+    u32 count = ((M.x86.mode & SYSMODE_32BIT_REP) ?  
                    M.x86.R_ECX : M.x86.R_CX);  
while (count--) {  
    single_in(size);  
    M.x86.R_DI += inc;  
}  
    M.x86.R_CX = 0;  
-    if (M.x86.mode & SYSMODE_PREFIX_DATA) {  
+    if (M.x86.mode & SYSMODE_32BIT_REP) {  
        M.x86.R_ECX = 0;  
    }  
    M.x86.mode &= ~(SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE);  
@@ -2355,15 +2354,15 @@
}  

if (M.x86.mode & (SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE)) {  
    /* dont care whether REPE or REPNE */  
-    /* out until CX is ZERO. */  
-    u32 count = ((M.x86.mode & SYSMODE_PREFIX_DATA) ?  
+    /* out until (E)CX is ZERO. */  
+    u32 count = ((M.x86.mode & SYSMODE_32BIT_REP) ?  
                    M.x86.R_ECX : M.x86.R_CX);  
while (count--) {  
    single_out(size);  
    M.x86.R_SI += inc;  
}  
    M.x86.R_CX = 0;  
-    if (M.x86.mode & SYSMODE_PREFIX_DATA) {  
+    if (M.x86.mode & SYSMODE_32BIT_REP) {  
        M.x86.R_ECX = 0;  
    }  
    M.x86.mode &= ~(SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE);  
Index: sys.c
====================================================================
RCS file: /cvs/osdf/cvs/host/other-licence/x86emu/sys.c,v
retrieving revision 1.1
retrieving revision 1.2
diff -u -u -r1.1 -r1.2
--- sys.c7 Sep 2007 10:01:21 -00001.1
+++ sys.c7 Sep 2007 10:03:13 -00001.2
@@ -45,11 +45,6 @@
 #include <x86emu/regs.h>
 #include "debug.h"
 #include "prim_ops.h"
-#ifdef LINUXBIOS_VERSION
-#include "io.h"
-#else
-#include <sys/io.h>
-#endif
+#ifdef IN_MODULE
+#include "xf86_ansic.h"
@@ -220,7 +215,7 @@
 {
 DB(if (DEBUG_IO_TRACE())
 printk("inb %#04x \n", addr);
-+return inb(addr);
+  return 0;
 }

/******************************
@@ -235,7 +230,7 @@
 {
 DB(if (DEBUG_IO_TRACE())
 printk("inw %#04x \n", addr);
-  return inw(addr);
+    return 0;
 }

/******************************
@@ -250,7 +245,6 @@
 {
 DB(if (DEBUG_IO_TRACE())
 printk("inl %#04x \n", addr);
-+return inl(addr);
+  return 0;
 }

/******************************
@@ -264,7 +259,6 @@
 {
 DB(if (DEBUG_IO_TRACE())
 printf("inb %04x \n", addr);
-+return inb(addr);
+  return 0;
 #endif

/**********************************
void X86EMU_setMemBase(void *base, size_t size)
{
    -M.mem_base = (int) base;
    +M.mem_base = (unsigned long) base;
    M.mem_size = size;
}

Index: include/x86emu/debug.h
===================================================================
RCS file: /cvs/osdf/cvs/host/other-licence/x86emu/include/x86emu/debug.h,v
retrieving revision 1.1
retrieving revision 1.4
diff -u -u -r1.1 -r1.4
--- include/x86emu/debug.h 7 Sep 2007 10:01:21 -0000 1.1
+++ include/x86emu/debug.h 20 Mar 2008 15:25:27 -0000 1.4
@@ -40,8 +40,6 @@
#ifndef __X86EMU_DEBUG_H
#define __X86EMU_DEBUG_H
/*---------------------- Macros and type definitions ----------------------*/
@@ -78,6 +76,8 @@
#define DEBUG_SYSINT()        (M.x86.debug & DEBUG_SYSINT_F)
# define DEBUG_TRACECALL() (M.x86.debug & DEBUG_TRACECALL_F)
# define DEBUG_TRACECALLREGS() (M.x86.debug & DEBUG_TRACECALL_REGS_F)
+# define DEBUG_TRACEJMP() (M.x86.debug & DEBUG_TRACEJMP_F)
+# define DEBUG_TRACEJMPREGS() (M.x86.debug & DEBUG_TRACEJMP_REGS_F)
# define DEBUG_SYS() (M.x86.debug & DEBUG_SYS_F)
# define DEBUG_MEM_TRACE() (M.x86.debug & DEBUG_MEM_TRACE_F)
# define DEBUG_IO_TRACE() (M.x86.debug & DEBUG_IO_TRACE_F)
@@ -96,6 +96,8 @@
# define DEBUG_SYSINT() 0
# define DEBUG_TRACECALL() 0
# define DEBUG_TRACECALLREGS() 0
+# define DEBUG_TRACEJMP() 0
+# define DEBUG_TRACEJMPREGS() 0
# define DEBUG_SYS() 0
# define DEBUG_MEM_TRACE() 0
# define DEBUG_IO_TRACE() 0
@@ -169,14 +171,20 @@
 x86emu_dump_regs();                                     
 if (DEBUG_TRACECALL())                                     		
 printk("%04x:%04x: CALL %s%04x:%04x\n", u , v, s, w, x);
-# define RETURN_TRACE(n,u,v)                                    
+# define RETURN_TRACE(u,v,w,x,s)                                    
 if (DEBUG_TRACECALLREGS())									
 x86emu_dump_regs();                                     
 if (DEBUG_TRACECALL())                                     		
 printk("%04x:%04x: %s
",u,v,n);
+printf("%04x:%04x: RET %s %04x:%04x\n",u,v,s,w,x);
+## define JMP_TRACE(u,v,w,x,s)                                 
+   if (DEBUG_TRACEJMPREGS()) 
+      x86emu_dump_regs(); 
+   if (DEBUG_TRACEJMP()) 
+      printk("%04x:%04x: JMP %s%04x:%04x\n", u , v, s, w, x);
#else
# define CALL_TRACE(u,v,w,x,s)
-# define RETURN_TRACE(n,u,v)
+## define RETURN_TRACE(u,v,w,x,s)
+## define JMP_TRACE(u,v,w,x,s)
#endif

#endif DEBUG

Index: include/x86emu/regs.h
===================================================================
RCS file: /cvs/osdf/cvs/host/other-licence/x86emu/include/x86emu/regs.h,v
retrieving revision 1.1
retrieving revision 1.4
diff -u -u -r1.1 -r1.4
--- include/x86emu/regs.h7 Sep 2007 10:01:21 -0000
+++ include/x86emu/regs.h15 Jan 2008 13:46:40 -0000
#define SYSMODE_PREFIX_REPNE 0x00000100
#define SYSMODE_PREFIX_DATA 0x00000200
#define SYSMODE_PREFIX_ADDR 0x00000400

// phueper: for REP(E|NE) Instructions, we need to decide whether it should be using
// the 32bit ECX register as or the 16bit CX register as count register
#define SYSMODE_32BIT_REP 0x00000800
#define SYSMODE_INTR_PENDING 0x10000000
#define SYSMODE_EXTRN_INTR 0x20000000
#define SYSMODE_HALTED 0x40000000

SYSMODE_SEGOVR_GS | \nSYSMODE_SEGOVR_SS | \nSYSMODE_PREFIX_DATA | \nSYSMODE_PREFIX_ADDR)
+ SYSMODE_PREFIX_ADDR | \n+ SYSMODE_32BIT_REP)

#define INTR_SYNCH 0x1
#define INTR_ASYNCH 0x2

*/
   u32     mode;
   volatile int    intr; /* mask of pending interrupts */
-int     debug;
+   volatile int    debug;
#endif DEBUG
-int     check;
+   int     check;
   u16     saved_ip;
   u16     saved_cs;
   int     enc_pos;
Index: include/x86emu/x86emu.h
===================================================================
RCS file: /cvs/osdf/cvs/host/other-licence/x86emu/include/x86emu/x86emu.h,v
retrieving revision 1.1
retrieving revision 1.3
diff -u -u -r1.1 -r1.3
--- include/x86emu/x86emu.h7 Sep 2007 10:01:21 -00001.1
+++ include/x86emu/x86emu.h19 Oct 2007 08:42:15 -00001.3
@@ -47,6 +47,7 @@
#include <console.h>
#define printk(x...) printk(BIOS_DEBUG, x)
#else
+﻿#include <stdio.h>
#define printk printf
#endif
```c
#define DEBUG_TRACECALL_REGS_F 0x004000
#define DEBUG_DECODE_NOPRINT_F 0x008000
#define DEBUG_SAVE_IP_CS_F 0x010000
#define DEBUG_TRACEJMP_F 0x020000
#define DEBUG_TRACEJMP_REGS_F 0x040000
#define DEBUG_SYS_F (DEBUG_SVC_F|DEBUG_FS_F|DEBUG_PROC_F)

void X86EMU_trace_regs(void);

#ifdef __cplusplus
}                       /* End of "C" linkage for C++ */
#endif

#endif /* __X86EMU_X86EMU_H */

# *****************************************************************************/
# * Copyright (c) 2004, 2008 IBM Corporation
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# * This program and the accompanying materials
# * are made available under the terms of the BSD License
# * which accompanies this distribution, and is available at
# * http://www.opensource.org/licenses/bsd-license.php
# *
# * Contributors:
# * IBM Corporation - initial implementation
# *****************************************************************************/
#!/bin/bash

#set -x
#set -e

SVN=`which svn`
PATCH=`which patch`
DIFF_FILE=./x86emu_changes.diff

# check wether svn, patch, ... is available...

if [ ! -x $SVN ]; then
echo "subversion executable not found!"
exit 1
fi
if [ ! -x $PATCH ]; then
echo "patch executable not found!"
exit 1
fi
if [ ! -r $DIFF_FILE ]; then
echo "diff file $DIFF_FILE not found!"
exit 1
```

---

Open Source Used In Firepower 7.0.0 16739
# download the x86emu sources from LinuxBIOS subversion

#revision known to work...
REV=496

echo "Checking out x86emu from coreboot-v3 repository revision $REV"
$SVN co svn://coreboot.org/repository/coreboot-v3/util/x86emu -r $REV

echo "Copying files..."
mkdir -p include/x86emu
cp -v x86emu/x86emu/*.c .
cp -v x86emu/x86emu/*.h include/x86emu
cp -v x86emu/include/x86emu/*.h include/x86emu

echo "Removing checkedout subversion director..."
rm -rf x86emu

echo "Patching files..."
$PATCH -p0 < x86emu_changes.diff

echo "done"
exit 0

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```
SPDX-License-Identifier: GPL-2.0+
```

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1.2247 popperjs 1.16.1

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1.2248 ember-basic-dropdown 1.1.3

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1.2250 object.entries 1.1.2

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1.2261 babel-plugin-undefined-to-void 1.1.6

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1.2263 javaee-api 6.0

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1.2265 docker

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package formatter

import (
    "time"
    "github.com/docker/cli/internal/licenseutils"
    "github.com/docker/licensing/model"
)
const (
    defaultSubscriptionsTableFormat = "table
    {{.Num}}	{{.Owner}}	{{.ProductID}}	{{.Expires}}	{{.ComponentsString}}"
    defaultSubscriptionsQuietFormat = "{{.Num}}:{{.Summary}}"

    numHeader               = "NUM"
    ownerHeader             = "OWNER"
    licenseNameHeader       = "NAME"
    idHeader                = "ID"
    dockerIDHeader          = "DOCKER ID"
    productIDHeader         = "PRODUCT ID"
    productRatePlanHeader   = "PRODUCT RATE PLAN"
    productRatePlanIDHeader = "PRODUCT RATE PLAN ID"
    startHeader             = "START"
    expiresHeader           = "EXPIRES"
    stateHeader             = "STATE"
    eusaHeader              = "EUSA"
    pricingComponentsHeader = "PRICING COMPONENTS"
)

// NewSubscriptionsFormat returns a Format for rendering using a license Context
func NewSubscriptionsFormat(source string, quiet bool) Format {
    switch source {
    case TableFormatKey:
        if quiet {
            return defaultSubscriptionsQuietFormat
        }
        return defaultSubscriptionsTableFormat
    case RawFormatKey:
        if quiet {
            return `license: {{.ID}}`
        }
        return `license: {{.ID}}
        name: {{.Name}}
        owner: {{.Owner}}
        components: {{.ComponentsString}}`
    }
    return Format(source)
}

// SubscriptionsWrite writes the context
func SubscriptionsWrite(ctx Context, subs []licenseutils.LicenseDisplay) error {
    render := func(format func(subContext subContext) error) error {
        for _, sub := range subs {
            licenseCtx := &licenseContext{trunc: ctx.Trunc, l: sub}
            if err := format(licenseCtx); err != nil {
                return err
            }
        }
        return nil
    }
    return nil
licenseCtx := licenseContext{ }
licenseCtx.header = map[string]string{
    "Num": numHeader,
    "Owner": ownerHeader,
    "Name": licenseNameHeader,
    "ID": idHeader,
    "DockerID": dockerIDHeader,
    "ProductID": productIDHeader,
    "ProductRatePlan": productRatePlanHeader,
    "ProductRatePlanID": productRatePlanIDHeader,
    "Start": startHeader,
    "Expires": expiresHeader,
    "State": stateHeader,
    "Eusa": eusaHeader,
    "ComponentsString": pricingComponentsHeader,
}
return ctx.Write(&licenseCtx, render)
}

type licenseContext struct {
    HeaderContext
    trunc bool
    l    licenseutils.LicenseDisplay
}

func (c *licenseContext) MarshalJSON() ([]byte, error) {
    return marshalJSON(c)
}

func (c *licenseContext) Num() int {
    return c.l.Num
}

func (c *licenseContext) Owner() string {
    return c.l.Owner
}

func (c *licenseContext) ComponentsString() string {
    return c.l.ComponentsString
}

func (c *licenseContext) Summary() string {
    return c.l.String()
}

func (c *licenseContext) Name() string {
    return c.l.Name
func (c *licenseContext) ID() string {
    return c.l.ID
}

func (c *licenseContext) DockerID() string {
    return c.l.DockerID
}

func (c *licenseContext) ProductID() string {
    return c.l.ProductID
}

func (c *licenseContext) ProductRatePlan() string {
    return c.l.ProductRatePlan
}

func (c *licenseContext) ProductRatePlanID() string {
    return c.l.ProductRatePlanID
}

func (c *licenseContext) Start() *time.Time {
    return c.l.Start
}

func (c *licenseContext) Expires() *time.Time {
    return c.l.Expires
}

func (c *licenseContext) State() string {
    return c.l.State
}

func (c *licenseContext) Eusa() *model.EusaState {
    return c.l.Eusa
}

func (c *licenseContext) PricingComponents() []model.SubscriptionPricingComponent {
    var ret []model.SubscriptionPricingComponent
    for _, spc := range c.l.PricingComponents {
        if spc == nil {
            continue
        }
        ret = append(ret, *spc)
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Protocol Buffers for Go with Gadgets

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Gocheck - A rich testing framework for Go

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package licensing

import (  "context"  "crypto/hmac"  "crypto/sha256"  "encoding/base64"  "encoding/json"  "fmt"  "time"  
"github.com/docker/libtrust"
func (c *client) getLicenseFile(ctx context.Context, subID string) (*model.IssuedLicense, error) {
    url := c.baseURI
    url.Path += fmt.Sprintf("/api/billing/v4/subscriptions/%s/license-file", subID)

    license := new(model.IssuedLicense)
    if _, _, err := c.doReq(ctx, "GET", &url, clientlib.RecvJSON(license)); err != nil {
        return nil, err
    }
    return license, nil
}

// Check verifies that the license identified by the given key id is valid. Note that it does not
// interrogate the contents of the license.
func (c *client) check(ctx context.Context, license model.IssuedLicense) (*model.CheckResponse, error) {
    keyID := license.KeyID
    privateKey := license.PrivateKey
    authorization, err := c.getAuthorization(ctx, license)
    if err != nil {
        return nil, err
    }

    // TODO: Mason - replace this parseJWS with a non libtrust lib
    signature, err := libtrust.ParseJWS(authorization)
    if err != nil {
        return nil, errors.Wrapf(err, errors.Fields{
            "key_id": keyID,
        }, "license parse JWS failed")
    }

    keys, err := signature.Verify()
    if err != nil {
        return nil, errors.Wrapf(err, errors.Fields{
            "key_id": keyID,
        }, "license signature verification failed")
    }

    keyCnt := len(keys)
    if keyCnt != 1 {
        err = fmt.Errorf("unexpected number of signing keys (%d)", keyCnt)
        return nil, errors.WithStack(err).With(errors.Fields{
            "key_id": keyID,
        })
    }
}
key := keys[0]

if !c.recognizedSigningKey(key) {
    return nil, errors.New("unrecognized signing key")
}

payload, err := signature.Payload()
if err != nil {
    return nil, errors.Wrap(err, errors.Fields{
        "key_id": keyID,
    }, "malformed signature payload")
}

checkRes := new(model.CheckResponse)

err = json.Unmarshal(payload, &checkRes)
if err != nil {
    return nil, errors.Wrap(err, errors.Fields{
        "key_id": keyID,
    }, "license payload unmarshal failed")
}

msg := checkRes.Expiration.Format(time.RFC3339)
if err := checkToken(msg, checkRes.Token, privateKey); err != nil {
    return nil, errors.Wrap(err, errors.Fields{
        "key_id": keyID,
    })
}

return checkRes, nil

// recognizedSigningKey returns true if the given key is signed with a recognized signing key, false otherwise
func (c *client) recognizedSigningKey(key libtrust.PublicKey) bool {
    for _, publicKey := range c.publicKeys {
        if key.KeyID() == publicKey.KeyID() {
            return true
        }
    }
    return false
}

// getAuthorization returns the decoded license authorization
func (c *client) getAuthorization(ctx context.Context, license model.IssuedLicense) ([]byte, error) {
    decoded, err := base64.StdEncoding.DecodeString(license.Authorization)
    return decoded, err
}
if err != nil {
    return nil, errors.Wrapf(err, errors.Fields{
        "key_id": license.KeyID,
    }, "decoding license authorization failed")
}
return decoded, nil
}

// All of the functions in this file assume that they are receiving a properly // formatted private key.

// checkToken performs a MAC algorithm (where token is generated by hashing the // message with the privateKey via GenerateToken) with the purpose of authenticating // the validity of both the message and the private key of the person who generated // the token.
func checkToken(message, token, privateKey string) error {
    tokenBytes, err := base64.URLEncoding.DecodeString(token)
    if err != nil {
        return errors.Wrap(err, errors.Fields{"token": token})
    }
    generatedToken, err := generateToken(message, privateKey)
    if err != nil {
        return errors.Wrap(err, errors.Fields{"token": token})
    }
    generatedBytes, err := base64.URLEncoding.DecodeString(generatedToken)
    if err != nil {
        return errors.Wrap(err, errors.Fields{"token": token})
    }
    if !hmac.Equal(tokenBytes, generatedBytes) {
        return errors.Forbidden(errors.Fields{"token": token}, "invalid token")
    }
    return nil
}

// generateToken generates a hash of the message with the privateKey via the // sha256 algorithm.
func generateToken(message, privateKey string) (string, error) {
    key, err := base64.URLEncoding.DecodeString(privateKey)
    if err != nil {
        return "", errors.Wrap(err, errors.Fields{"msg": message})
    }
    h := hmac.New(sha256.New, key)
    h.Write([]byte(message))
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package model

import "time"

// A CheckResponse is the internal content of the PublicCheckResponse signed
// json blob.
type CheckResponse struct {
    Expiration  time.Time `json:"expiration"
    Token       string    `json:"token"
    MaxEngines  int       `json:"maxEngines"
    ScanningEnabled bool    `json:"scanningEnabled"
    Type        string    `json:"licenseType"
    Tier        string    `json:"tier"
}

// IssuedLicense represents an issued license
type IssuedLicense struct {
    KeyID         string `json:"key_id"
    PrivateKey    string `json:"private_key"
    Authorization string `json:"authorization"
}

// Valid returns true if the License is syntactically valid, false otherwise
func (l *IssuedLicense) Valid() (bool, string) {
    if l.KeyID == "" {
        return false, "empty key_id"
    }

    if l.PrivateKey == "" {
        return false, "empty private_key"
    }

    if l.Authorization == "" {
        return false, "empty authorization"
    }

    return true, ""
}

package formatter

import {
    "bytes"
    "encoding/json"
    "strings"
    "testing"
    "time"
func TestSubscriptionContextWrite(t *testing.T) {

cases := []struct {
    context  Context
    expected string
} {
    // Errors
    {
        Context{Format: "{{InvalidFunction}}"},
        `Template parsing error: template: :1: function "InvalidFunction" not defined
        
        `, 
    },
    {
        Context{Format: "{{nil}}"},
        `Template parsing error: template: :1:2: executing "" at <nil>: nil is not a command
        
        `, 
    },
    // Table format
    {
        Context{Format: NewSubscriptionsFormat("table", false)},
        `NUM     OWNER   PRODUCT ID    EXPIRES                     PRICING COMPONENTS
        1      owner1  productid1  2020-01-01 10:00:00 +0000 UTC  compstring
        2      owner2  productid2  2020-01-01 10:00:00 +0000 UTC  compstring
        
        `,
    },
    {
        Context{Format: NewSubscriptionsFormat("table", true)},
        `1: License Name: name1 Quantity: 10 nodes Expiration date: 2020-01-01
        2: License Name: name2 Quantity: 20 nodes Expiration date: 2020-01-01
        
        `,
    },
    {
        Context{Format: NewSubscriptionsFormat("table {{.Owner}}", false)},
        `OWNER
        owner1
        owner2
        
        `,
    },
    {
        Context{Format: NewSubscriptionsFormat("table {{.Owner}}", true)},
        `OWNER
        owner1
        owner2
        
        `,
expiration, _ := time.Parse(time.RFC822, "01 Jan 20 10:00 UTC")

for _, testcase := range cases {
    subscriptions := []licenseutils.LicenseDisplay{
        {
            Num: 1,
            Owner: "owner1",
            Subscription: model.Subscription{
                ID: "id1",
                Name: "name1",
                ProductID: "productid1",
                Expires: &expiration,
                PricingComponents: model.PricingComponents{
                    &model.SubscriptionPricingComponent{
                    Name: "nodes",
                    Value: 10,
                },
            },
        },
    }
}
func TestSubscriptionContextWriteJSON(t *testing.T) {
    expiration, _ := time.Parse(time.RFC822, "01 Jan 20 10:00 UTC")
    subscriptions := []licenseutils.LicenseDisplay{
        {
            Num:   1,
            Owner: "owner1",
            Subscription: model.Subscription{
                ID:        "id1",
                Name:      "name1",
                ProductID: "productid1",
                Expires:   &expiration,
                PricingComponents: model.PricingComponents{
                    &model.SubscriptionPricingComponent{
                        Name:  "nodes",
                        Value: 20,
                    },
                },
            },
        }
    }
    out := &bytes.Buffer{
    }
    testcase.context.Output = out
    err := SubscriptionsWrite(testcase.context, subscriptions)
    if err != nil {
        assert.Error(t, err, testcase.expected)
    } else {
        assert.Check(t, is.Equal(testcase.expected, out.String()))
    }
}

Open Source Used In Firepower 7.0.0 17013
Value: 10,
},
},
},
ComponentsString: "compstring",
},
{
Num: 2,
Owner: "owner2",
Subscription: model.Subscription{
ID: "id2",
Name: "name2",
ProductID: "productid2",
Expires: &expiration,
PricingComponents: model.PricingComponents{
&model.SubscriptionPricingComponent{
Name: "nodes",
Value: 20,
},
},
},
ComponentsString: "compstring",
},
}
expectedJSONs := []map[string]interface{}{
{
"Owner": "owner1",
"ComponentsString": "compstring",
"Expires": "2020-01-01T10:00:00Z",
"DockerID": "",
"Eusa": nil,
"ID": "id1",
"Start": nil,
"Name": "name1",
"Num": float64(1),
"PricingComponents": []interface{}{
map[string]interface{}{
"name": "nodes",
"value": float64(10),
},
"ProductID": "productid1",
"ProductRatePlan": "",
"ProductRatePlanID": "",
"State": "",
"Summary": "License Name: name1\tQuantity: 10 nodes\tExpiration date: 2020-01-01",
},
}
"Owner": "owner2",
"ComponentsString": "compstring",
"Expires": "2020-01-01T10:00:00Z",
"DockerID": "",
"Eusa": nil,
"ID": "id2",
"Start": nil,
"Name": "name2",
"Num": float64(2),
"PricingComponents": []interface{}
map[string]interface{}
"name": "nodes",
"value": float64(20),
].,
].,
"ProductID": "productid2",
"ProductRatePlan": "",
"ProductRatePlanID": "",
"State": "",
"Summary": "License Name: name2
Quantity: 20 nodes
Expiration date: 2020-01-01",
].,
}
}
out := &bytes.Buffer{}
err := SubscriptionsWrite(Context{Format: "{{json .}}", Output: out}, subscriptions)
if err != nil {
t.Fatal(err)
}
for i, line := range strings.Split(strings.TrimSpace(out.String()), "\n") {
var m map[string]interface{}
if err := json.Unmarshal([]byte(line), &m); err != nil {
t.Fatal(err)
}
assert.Check(t, is.DeepEqual(expectedJSONs[i], m))
}
}

func TestSubscriptionContextWriteJSONField(t *testing.T) {
subscriptions := []licenseutils.LicenseDisplay{
{Num: 1, Owner: "owner1"},
{Num: 2, Owner: "owner2"},
}
out := &bytes.Buffer{}
err := SubscriptionsWrite(Context{Format: "{{json .Owner}}", Output: out}, subscriptions)
if err != nil {
t.Fatal(err)
}
for i, line := range strings.Split(strings.TrimSpace(out.String()), "\n") {

var s string
if err := json.Unmarshal([]byte(line), &s); err != nil {
t.Fatal(err)
}
assert.Check(t, is.Equal(subscriptions[i].Owner, s))

Looking for existing licenses for ...

<table>
<thead>
<tr>
<th>NUM</th>
<th>OWNER</th>
<th>PRODUCT ID</th>
<th>EXPIRES</th>
<th>PRICING COMPONENTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td></td>
<td>2010-01-01 00:00:00 +0000 UTC</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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1.2266 lodash 4.17.21

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1.2267 es5-shim 4.5.9

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1.2269 zlib 1.2.1

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//   https://bitbucket.org/lindenlab/lsl
// Modifications by Joshua Bell inexorabletash@gmail.com
//   https://github.com/inexorabletash/polyfill

// ES3/ES5 implementation of the Khronos Typed Array Specification
// Ref: http://www.khronos.org/registry/typedarray/specs/latest/
// Date: 2011-02-01
//
// Variations:
// * Allows typed_array.get/set() as alias for subscripts (typed_array[])
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# spdx-license-ids


A list of [SPDX license](https://spdx.org/licenses/) identifiers

## Installation
npm install spdx-license-ids

## [Node.js](https://nodejs.org/) API

### require('spdx-license-ids')

Type: `Array<string>`

All license IDs except for the currently deprecated ones.

```javascript
const ids = require('spdx-license-ids');
//=> ['0BSD', 'AAL', 'Abstyles', 'Adobe-2006', 'Adobe-Glyph', 'ADSL', 'AFL-1.1', ...
ids.includes('BSD-3-Clause'); //=> true
ids.includes('CC-BY-1.0'); //=> true

ids.includes('GPL-3.0'); //=> false

### require('spdx-license-ids/deprecated')

Type: `Array<string>`

Deprecated license IDs.

```javascript
const deprecatedIds = require('spdx-license-ids/deprecated');
//=> ['AGPL-3.0', 'eCos-2.0', 'GFDL-1.1', 'GFDL-1.2', 'GFDL-1.3', 'GPL-1.0', ...
deprecatedIds.includes('BSD-3-Clause'); //=> false
deprecatedIds.includes('CC-BY-1.0'); //=> false

deprecatedIds.includes('GPL-3.0'); //=> true

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wcwidth.js: JavaScript Porting of Markus Kuhn's wcwidth() Implementation
=======================================================================

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validate-npm-package-license

Give me a string and I'll tell you if it's a valid npm package license string.

```javascript
var valid = require('validate-npm-package-license');
```

SPDX license identifiers are valid license strings:

```javascript
var assert = require('assert');
var validSPDXExpression = {
  validForNewPackages: true,
  validForOldPackages: true,
  spdx: true
};

assert.deepEqual(valid('MIT'), validSPDXExpression);
assert.deepEqual(valid('BSD-2-Clause'), validSPDXExpression);
assert.deepEqual(valid('Apache-2.0'), validSPDXExpression);
assert.deepEqual(valid('ISC'), validSPDXExpression);
```

The function will return a warning and suggestion for nearly-correct license identifiers:

```javascript
```
```javascript
assert.deepEqual(
valid('Apache 2.0'),
{
validForOldPackages: false,
validForNewPackages: false,
warnings: [
'license should be ' +
'a valid SPDX license expression (without "LicenseRef"), ' +
""UNLICENSED", or ' +
""SEE LICENSE IN <filename>",
'license is similar to the valid expression "Apache-2.0"'
]
}
);
```
warningAboutLicenseRef
);
...

If you can't describe your licensing terms with standardized SPDX identifiers, put the terms in a file in the package and point users there:

```javascript
assert.deepEqual(
valid('SEE LICENSE IN LICENSE.txt'),
{
  validForNewPackages: true,
  validForOldPackages: true,
  inFile: 'LICENSE.txt'
}
);

assert.deepEqual(
valid('SEE LICENSE IN license.md'),
{
  validForNewPackages: true,
  validForOldPackages: true,
  inFile: 'license.md'
}
);
```

If there aren't any licensing terms, use `UNLICENSED`:

```javascript
var unlicensed = {
  validForNewPackages: true,
  validForOldPackages: true,
  unlicensed: true
};
assert.deepEqual(valid('UNLICENSED'), unlicensed);
assert.deepEqual(valid('UNLICENCED'), unlicensed);
```

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*/

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* /opt/cola/permits/1135840548_1613612864.41/0/automaton-1-11-8-sources-3-jar/dk/brics/automaton/ShuffleOperations.java
* /opt/cola/permits/1135840548_1613612864.41/0/automaton-1-11-8-sources-3-jar/dk/brics/automaton/Datatypes.java
* /opt/cola/permits/1135840548_1613612864.41/0/automaton-1-11-8-sources-3-jar/dk/brics/automaton/RegExp.java
* /opt/cola/permits/1135840548_1613612864.41/0/automaton-1-11-8-sources-3-jar/dk/brics/automaton/State.java
* /opt/cola/permits/1135840548_1613612864.41/0/automaton-1-11-8-sources-3-jar/dk/brics/automaton/AutomatonProvider.java
* /opt/cola/permits/1135840548_1613612864.41/0/automaton-1-11-8-sources-3-jar/dk/brics/automaton/TransitionComparator.java
* /opt/cola/permits/1135840548_1613612864.41/0/automaton-1-11-8-sources-3-jar/dk/brics/automaton/MinimizationOperations.java
* /opt/cola/permits/1135840548_1613612864.41/0/automaton-1-11-8-sources-3-jar/dk/brics/automaton/BasicOperations.java
* /opt/cola/permits/1135840548_1613612864.41/0/automaton-1-11-8-sources-3-jar/dk/brics/automaton/Transition.java
* /opt/cola/permits/1135840548_1613612864.41/0/automaton-1-11-8-sources-3-jar/dk/brics/automaton/StatePair.java
* /opt/cola/permits/1135840548_1613612864.41/0/automaton-1-11-8-sources-3-jar/dk/brics/automaton/RunAutomaton.java
* /opt/cola/permits/1135840548_1613612864.41/0/automaton-1-11-8-sources-3-jar/dk/brics/automaton/SpecialOperations.java
* /opt/cola/permits/1135840548_1613612864.41/0/automaton-1-11-8-sources-3-jar/dk/brics/automaton/BasicAutomata.java
* /opt/cola/permits/1135840548_1613612864.41/0/automaton-1-11-8-sources-3-jar/dk/brics/automaton/DatatypesAutomatonProvider.java
* /opt/cola/permits/1135840548_1613612864.41/0/automaton-1-11-8-sources-3-jar/dk/brics/automaton/Automaton.java

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* /opt/cola/permits/1135840548_1613612864.41/0/automaton-1-11-8-sources-3-jar/dk/brics/automaton/AutomatonMatcher.java

1.2276 broccoli-string-replace 0.1.2
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1.2277 kerberos 1.16.1

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```
cmd/krb5/iprop/iprop.x
cmd/krb5/iprop/iprop_hdr.h
cmd/krb5/kadmind/server/ipropd_svc.c
cmd/krb5/kproplog/kproplog.c
cmd/krb5/slave/kpropd_rpc.c
lib/gss_mechs/mech_krb5/et/kdb5_err.c
lib/gss_mechs/mech_spnego/mech/gssapiP_spnego.h
lib/gss_mechs/mech_spnego/mech/spnego_mech.c
lib/krb5/kadm5/kadm_host_srv_names.c
lib/krb5/kdb/kdb_convert.c
lib/krb5/kdb/kdb_hdr.h
lib/krb5/kdb/kdb_log.c
lib/krb5/kdb/kdb_log.h
lib/libgss/g_accept_sec_context.c
lib/libgss/g_acquire_cred.c
lib/libgss/g_canon_name.c
lib/libgss/g_compare_name.c
lib/libgss/g_context_time.c
lib/libgss/g_delete_sec_context.c
lib/libgss/g_dsp_name.c
lib/libgss/g_dsp_status.c
lib/libgss/g_dup_name.c
lib/libgss/g_exp_sec_context.c
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lib/libgss/g_imp_sec_context.c
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lib/libgss/g_init.c
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lib/libgss/g_inquire_cred.c
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lib/libgss/g_process_context.c
lib/libgss/g_rel_buffer.c
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lib/gssapi/mechglue/g_acquire_cred.c
lib/gssapi/mechglue/g_canon_name.c
lib/gssapi/mechglue/g_compare_name.c
lib/gssapi/mechglue/g_context_time.c
lib/gssapi/mechglue/g_delete_sec_context.c
lib/gssapi/mechglue/g_dsp_name.c
lib/gssapi/mechglue/g_dsp_status.c
lib/gssapi/mechglue/g_dup_name.c
lib/gssapi/mechglue/g_exp_sec_context.c
lib/gssapi/mechglue/g_export_name.c
lib/gssapi/mechglue/g_glue.c
lib/gssapi/mechglue/g_imp_name.c
lib/gssapi/mechglue/g_imp_sec_context.c
lib/gssapi/mechglue/g_init_sec_context.c
lib/gssapi/mechglue/g_initialize.c
lib/gssapi/mechglue/g_inquire_context.c
lib/gssapi/mechglue/g_inquire_cred.c
lib/gssapi/mechglue/g_inquire_names.c
lib/gssapi/mechglue/g_process_context.c
lib/gssapi/mechglue/g_rel_buffer.c
lib/gssapi/mechglue/g_rel_cred.c
lib/gssapi/mechglue/g_rel_name.c
lib/gssapi/mechglue/g_rel_oid_set.c
lib/gssapi/mechglue/g_seal.c
lib/gssapi/mechglue/g_sign.c
lib/gssapi/mechglue/g_store_cred.c
lib/gssapi/mechglue/g_unseal.c
and the initial implementation of incremental propagation, including
the following new or changed files:

- include/iprop_hdr.h
- kadmin/server/ipropd_svc.c
- lib/kdb/iprop.x
- lib/kdb/kdb_convert.c
- lib/kdb/kdb_log.c
- lib/kdb/kdb_log.h
- lib/krb5/error_tables/kdb5_err.et
- kprop/kpropd_rpc.c
- kprop/kproplog.c

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1.2281 axis-jaxrpc 1.4

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 */
/**
 * Creates a new [GeneratorAdapter](https://asm.ow2.io/javadoc/asm-commons/5.0.1/javadoc/GeneratorAdapter.html). <i>Subclasses must not use this constructor</i>. Instead, they must use the
 * [#GeneratorAdapter(int, MethodVisitor, int, String, String)](https://asm.ow2.io/javadoc/asm-commons/5.0.1/javadoc/GeneratorAdapter.html)
 * version.
 * *
 * @param mv
 * the method visitor to which this adapter delegates calls.
 * @param access
 * the method's access flags (see [Opcodes](https://asm.ow2.io/javadoc/asm-commons/5.0.1/javadoc/Opcodes.html)).
 * @param name
 * the method's name.
 * @param desc
```
the method's descriptor (see [link Type]).

* @throws IllegalStateException
*   If a subclass calls this constructor.
*/

Found in path(s):
* /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1-
  jar/org/objectweb/asm/commons/GeneratorAdapter.java
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/**
* Constructs a new [LocalVariableAnnotationNode]. <i>Subclasses must
* not use this constructor</i>. Instead, they must use the
* [LocalVariableAnnotationNode(int, TypePath, LabelNode[], LabelNode[], int[], String)]
* version.
*
* @param typeRef
*   a reference to the annotated type. See [TypeReference].
* @param typePath
* the path to the annotated type argument, wildcard bound, array
* element type, or static inner type within 'typeRef'. May be
* <tt>null</tt> if the annotation targets 'typeRef' as a whole.
* @param start
* the fist instructions corresponding to the continuous ranges
* that make the scope of this local variable (inclusive).
* @param end
* the last instructions corresponding to the continuous ranges
* that make the scope of this local variable (exclusive). This
* array must have the same size as the 'start' array.
* @param index
* the local variable's index in each range. This array must have
* the same size as the 'start' array.
* @param desc
* the class descriptor of the annotation class.
*/

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* /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1-
  jar/org/objectweb/asm/commons/RemappingFieldAdapter.java
* /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1-
  jar/org/objectweb/asm/tree/LdcInsnNode.java
* /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1-
  jar/org/objectweb/asm/tree/FrameNode.java
* /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1-
  jar/org/objectweb/asm/optimizer/AnnotationConstantsCollector.java
* /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1-
  jar/org/objectweb/asm/util/TraceClassVisitor.java
* /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1-
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* /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1-
  jar/org/objectweb/asm/optimizer/Shrinker.java
* /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1-
  jar/org/objectweb/asm/commons/ optimizer/ClassReader.java
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* /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1-jar/org/objectweb/asm/commons/RemappingAnnotationAdapter.java
* /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1-jar/org/objectweb/asm/commons/TableSwitchGenerator.java
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  * /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1-
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  * /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1-
  jar/org/objectweb/asm/tree/FieldNode.java
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  jar/org/objectweb/asm/optimizer/NameMapping.java
  * /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1-
  jar/org/objectweb/asm/commons/TryCatchBlockSorter.java
  * /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1-
  jar/org/objectweb/asm/tree/analysis/SourceInterpreter.java
  * /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1-
  jar/org/objectweb/asm/tree/TypeAnnotationNode.java
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*/
/**
 * Constructs a new [Textifier](#Textifier). <i>Subclasses must not use this
 * constructor</i>. Instead, they must use the [Textifier(int)]
 * version.
 *
 * @throws IllegalStateException
 *         If a subclass calls this constructor.
 */

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  jar/org/objectweb/asm/TypeReference.java

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*/
/** *
* Creates a new [AnalyzerAdapter]. <i>Subclasses must not use this 
* constructor</i>. Instead, they must use the 
* [AnalyzerAdapter(int, String, int, String, String, MethodVisitor)] 
* version. 
*
* @param owner 
*    the owner's class name. 
* @param access 
*    the method's access flags (see <link Opcodes>). 
* @param name 
*    the method's name. 
* @param desc 
*    the method's descriptor (see <link Type> ). 
* @param mv 
*    the method visitor to which this adapter delegates calls. May 
*    be <tt>null</tt>. 
* @throws IllegalStateException 
*    If a subclass calls this constructor. 
*/

Found in path(s):
* /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1-
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*/
/**
 * Constructs a new [@link ClassNode]. <i>Subclasses must not use this
 * constructor</i>. Instead, they must use the [@link #ClassNode(int)]
 * version.
 *
 * @throws IllegalStateException
 *             If a subclass calls this constructor.
 */

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  jar/org/objectweb/asm/util/ASMifiable.java
* /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1-
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jar/org/objectweb/asm/xml/SAXClassAdapter.java
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/**
 * Creates a new JSRInliner. <i>Subclasses must not use this
 * constructor</i>. Instead, they must use the
 * [{@link #JSRInlinerAdapter(int, MethodVisitor, int, String, String, String, String[])})
 * version.
 *
 * @param mv
 * the <code>MethodVisitor</code> to send the resulting inlined
 * method code to (use <code>null</code> for none).
 * @param access
 * the method's access flags (see [{@link Opcodes}]). This
 * parameter also indicates if the method is synthetic and/or
 * deprecated.
 * @param name
 * the method's name.
 * @param desc
 * the method's descriptor (see [{@link Type}]).
 * @param signature
 * the method's signature. May be <tt>null</tt>.
 * @param exceptions
 * the internal names of the method's exception classes (see
 * [{@link Type#getInternalName()} getInternalName()}). May be
null

@throws IllegalStateException
    If a subclass calls this constructor.
*/

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  * jar/org/objectweb/asm/xml/package.html

1.2286 jakarta xml bind api 2.3.2
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which has been distributed under these terms. A "work based on the Library" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is included without limitation in the term "modification").

"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

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(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

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This option is useful when you wish to copy part of the code of
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If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

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If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also compile or link a "work that uses the Library" with the Library to produce a
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a) Accompany the work with the complete corresponding
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c) If distribution of the work is made by offering access to copy
from a designated place, offer equivalent access to copy the above
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materials or that you have already sent this user a copy.

For an executable, the required form of the "work that uses the
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in the event an application does not supply such function or
table, the facility still operates, and performs whatever part of
its purpose remains meaningful.

(For example, a function in a library to compute square roots has
a purpose that is entirely well-defined independent of the
application. Therefore, Subsection 2d requires that any
application-supplied function or table used by this function must
be optional: if the application does not supply it, the square
root function must still compute square roots.)

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This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

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6. As an exception to the Sections above, you may also combine or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

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b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.

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1.2291 zlib 1.2.3

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/* zlib.h -- interface of the 'zlib' general purpose compression library
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The data format used by the zlib library is described by RFCs (Request for Comments) 1950 to 1952 in the files ftp://ds.internic.net/rfc/rfc1950.txt (zlib format), rfc1951.txt (deflate format) and rfc1952.txt (gzip format).

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1.2292 vim 7.4.160
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*uganda.txt*    For Vim version 7.4. Last change: 2013 Jul 06

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Kibaale Children's Centre

Kibaale Children's Centre (KCC) is located in Kibaale, a small town in the south of Uganda, near Tanzania, in East Africa. The area is known as Rakai District. The population is mostly farmers. Although people are poor, there is enough food. But this district is suffering from AIDS more than any other part of the world. Some say that it started there. Estimations are that 10 to 30% of the Ugandans are infected with HIV. Because parents die, there are many orphans. In this district about 60,000 children have lost one or both parents, out of a population of 350,000. And this is still continuing.

The children need a lot of help. The KCC is working hard to provide the needy with food, medical care and education. Food and medical care to keep them healthy now, and education so that they can take care of themselves in the future. KCC works on a Christian base, but help is given to children of any religion.

The key to solving the problems in this area is education. This has been neglected in the past years with president Idi Amin and the following civil wars. Now that the government is stable again, the children and parents have to learn how to take care of themselves and how to avoid infections. There is also help for people who are ill and hungry, but the primary goal is to prevent people from getting ill and to teach them how to grow healthy food.

Most of the orphans are living in an extended family. An uncle or older sister is taking care of them. Because these families are big and the income (if any) is low, a child is lucky if it gets healthy food. Clothes, medical care and schooling is beyond its reach. To help these needy children, a sponsorship program was put into place. A child can be financially adopted. For a few dollars a month KCC sees to it that the child gets indispensable items, is healthy, goes to school and KCC takes care of anything else that needs to be done for the child and the family that supports it.

Besides helping the child directly, the environment where the child grows up needs to be improved. KCC helps schools to improve their teaching methods. There is a demonstration school at the centre and teacher trainings are given.
Health workers are being trained, hygiene education is carried out and households are stimulated to build a proper latrine. I helped setting up a production site for cement slabs. These are used to build a good latrine. They are sold below cost price.

There is a small clinic at the project, which provides children and their family with medical help. When needed, transport to a hospital is offered. Immunization programs are carried out and help is provided when an epidemic is breaking out (measles and cholera have been a problem).

*donate*

Summer 1994 to summer 1995 I spent a whole year at the centre, working as a volunteer. I have helped to expand the centre and worked in the area of water and sanitation. I learned that the help that the KCC provides really helps. When I came back to Holland, I wanted to continue supporting KCC. To do this I’m raising funds and organizing the sponsorship program. Please consider one of these possibilities:

1. Sponsor a child in primary school: 17 euro a month (or more).
2. Sponsor a child in secondary school: 25 euro a month (or more).
3. Sponsor the clinic: Any amount a month or quarter
4. A one-time donation

Compared with other organizations that do child sponsorship the amounts are very low. This is because the money goes directly to the centre. Less than 5% is used for administration. This is possible because this is a small organization that works with volunteers. If you would like to sponsor a child, you should have the intention to do this for at least one year.

How do you know that the money will be spent right? First of all you have my personal guarantee as the author of Vim. I trust the people that are working at the centre, I know them personally. Further more, the centre has been co-sponsored and inspected by World Vision, Save the Children Fund and is now under the supervision of Pacific Academy Outreach Society. The centre is visited about once a year to check the progress (at our own cost). I have visited the centre myself many times, starting in 1993. The visit reports are on the ICCF web site.

If you have any further questions, send me e-mail: <Bram@vim.org>.

The address of the centre is:
Kibaale Children’s Centre
p.o. box 1658
Masaka, Uganda, East Africa

Sending money:*iccf-donations*

Check the ICCF web site for the latest information! See [iccf] for the URL.
USA: The methods mentioned below can be used. Sending a check to the Nehemiah Group Outreach Society (NGOS) is no longer possible, unfortunately. We are looking for another way to get you an IRS tax receipt. For sponsoring a child contact KCF in Canada (see below). US checks can be sent to them to lower banking costs.

Canada: Contact Kibaale Children’s Fund (KCF) in Surrey, Canada. They take care of the Canadian sponsors for the children in Kibaale. KCF forwards 100% of the money to the project in Uganda. You can send them a one time donation directly. Please send me a note so that I know what has been donated because of Vim. Ask KCF for information about sponsorship.
Kibaale Children’s Fund c/o Pacific Academy
10238-168 Street
Surrey, B.C. V4N 1Z4
Canada
Phone: 604-581-5353
If you make a donation to Kibaale Children’s Fund (KCF) you will receive a tax receipt which can be submitted with your tax return.

Holland: Transfer to the account of “Stichting ICCF Holland” in Lisse. This will allow for tax deduction if you live in Holland.
Postbank, nr. 4548774
IBAN: NL95 INGB 0004 5487 74

Germany: It is possible to make donations that allow for a tax return. Check the ICCF web site for the latest information: http://iccf-holland.org/germany.html

World: Use a postal money order. That should be possible from any country, mostly from the post office. Use this name (which is in my passport): "Abraham Moolenaar". Use Euro for the currency if possible.

Europe: Use a bank transfer if possible. Your bank should have a form that you can use for this. See "Others" below for the swift code and IBAN number.
Any other method should work. Ask for information about sponsorship.

Credit Card: You can use PayPal to send money with a Credit card. This is the most widely used Internet based payment system. It’s really simple to use. Use this link to find more info:
The e-mail address for sending the money to is:
Bram@iccf-holland.org
For amounts above 400 Euro ($500) sending a check is preferred.

Others: Transfer to one of these accounts if possible:
   Postbank, account 4548774
Swift code: INGB NL 2A
IBAN: NL95 INGB 0004 5487 74
under the name "stichting ICCF Holland", Lisse
   If that doesn't work:
   Rabobank Lisse, account 3765.05.117
Swift code: RABO NL 2U
under the name "Bram Moolenaar", Lisse
Otherwise, send a check in euro or US dollars to the address below. Minimal amount: $70 (my bank does not accept smaller amounts for foreign check, sorry)

Address to send checks to:
Bram Moolenaar
Finsterruethof 1
8134 Adliswil
Switzerland

This address is expected to be valid for a long time.

vim:tw=78:ts=8:ft=help:norl:
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Protocol Buffers for Go with Gadgets

Go support for Protocol Buffers - Google's data interchange format

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Brian Goff <cpuguy83@gmail.com>
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* /opt/cola/permits/1139588938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2.jar/org/springframework/web/servlet/ViewRendererServlet.java
* /opt/cola/permits/1139588938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2.jar/org/springframework/web/servlet/mvc/condition/RequestConditionHolder.java
* /opt/cola/permits/1139588938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2.jar/org/springframework/web/servlet/mvc/condition/ProducesRequestCondition.java
* /opt/cola/permits/1139588938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2.jar/org/springframework/web/servlet/view/tiles3/SpringBeanPreparerFactory.java
* /opt/cola/permits/1139588938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2.jar/org/springframework/web/servlet/SmartView.java
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* /opt/cola/permits/1139588938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2-jar/org/springframework/web/servlet/support/AbstractDispatcherServletInitializer.java
* /opt/cola/permits/1139588938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2-jar/org/springframework/web/servlet/support/AbstractAnnotationConfigDispatcherServletInitializer.java

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* to provide data integrity, confidentiality, protection against cross-site
* request forgery (CSRF), and others or for other tasks such as automatically
* adding a hidden field to all forms and URLs.
* 
* View technologies that support this contract can obtain an instance to
* delegate to via {@link RequestContext#getRequestDataValueProcessor()}.
* 
* @author Rossen Stoyanchev
* @since 3.1
*/

Found in path(s):
* /opt/cola/permits/1139588938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2-
  jar/org/springframework/web/servlet/support/RequestDataValueProcessor.java
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/**
 XSLT-driven View that allows for response context to be rendered as the
 result of an XSLT transformation.
 *
 * <p>The XSLT Source object is supplied as a parameter in the model and then
 * [ @link locateSource detected] during response rendering. Users can either specify
 * a specific entry in the model via the [ @link setSourceKey sourceKey] property or
 * have Spring locate the Source object. This class also provides basic conversion
 * of objects into Source implementations. See [ @link getSourceTypes() here]
 * for more details.
 *
 * <p>All model parameters are passed to the XSLT Transformer as parameters.
 * In addition the user can configure [ @link setOutputProperties output properties]
 * to be passed to the Transformer.
 *
 * @author Rob Harrop
 * @author Juergen Hoeller
 * @since 2.0
 */

Found in path(s):
*/
* /opt/cola/permits/1139588938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2-
jar/org/springframework/web/servlet/view/xslt/XsltView.java
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jar/org/springframework/web/servlet/view/tiles2/TilesView.java
* /opt/cola/permits/1139588938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2-
jar/org/springframework/web/servlet/view/document/AbstractExcelView.java
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* /opt/cola/permits/1139588938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2.jar/org/springframework/web/servlet/i18n/AbstractLocaleResolver.java
* /opt/cola/permits/1139588938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2.jar/org/springframework/web/servlet/view/AbstractTemplateViewResolver.java
* /opt/cola/permits/1139588938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2.jar/org/springframework/web/servlet/mvc/HttpRequestHandlerAdapter.java
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  jar/org/springframework/web/servlet/handler/BeanNameUrlHandlerMapping.java
* /opt/cola/permits/1139588938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2-
  jar/org/springframework/web/servlet/handler/DispatcherServletWebRequest.java
* /opt/cola/permits/1139588938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2-
  jar/org/springframework/web/servlet/view/tiles2/SpringTilesApplicationContextFactory.java
* /opt/cola/permits/1139588938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2-
  jar/org/springframework/web/servlet/view/velocity/VelocityToolboxView.java
* /opt/cola/permits/1139588938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2-
  jar/org/springframework/web/servlet/resource/DefaultServletHttpRequestHandler.java
* /opt/cola/permits/1139588938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2-
  jar/org/springframework/web/servlet/handler/WebRequestHandlerInterceptorAdapter.java

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1.2304 commons-codec 1.6

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1.2316 tomcat-dbcp 9.0.36

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1.2323 tomcat-catalina 9.0.36

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1.2327 @babel/plugin-transform-shorthand-properties 7.12.1

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1.2330 react-draggable 4.4.3

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Found in path(s):
* /opt/cola/permits/1102738801_1610534739.81/0/multipart-parser-c-master-3-zip/multipart-parser-c-master/multipart_parser.c
* /opt/cola/permits/1102738801_1610534739.81/0/multipart-parser-c-master-3-zip/multipart-parser-c-master/multipart_parser.h

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Protocol Buffers for Go with Gadgets

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Go support for Protocol Buffers - Google's data interchange format

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    Entity

    // no documentation yet
    Account *Account `json:"account,omitempty" xmlrpc:"account,omitempty"

    // no documentation yet
    AccountId *int `json:"accountId,omitempty" xmlrpc:"accountId,omitempty"

    // no documentation yet
    EnabledFlag *bool `json:"enabledFlag,omitempty" xmlrpc:"enabledFlag,omitempty"

    // no documentation yet
    Id *int `json:"id,omitempty" xmlrpc:"id,omitempty"

    // no documentation yet
    Type *Legal_RegulatedWorkload_Type `json:"type,omitempty" xmlrpc:"type,omitempty"

    // no documentation yet
    WorkloadTypeId *int `json:"workloadTypeId,omitempty" xmlrpc:"workloadTypeId,omitempty"
}

// no documentation yet
type Legal_RegulatedWorkload_Type struct {
    Entity

    // no documentation yet
    Id *int `json:"id,omitempty" xmlrpc:"id,omitempty"

    // no documentation yet
    KeyName *string `json:"keyName,omitempty" xmlrpc:"keyName,omitempty"

    // no documentation yet
    Name *string `json:"name,omitempty" xmlrpc:"name,omitempty"
}
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tomb - support for clean goroutine termination in Go.

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For the server\util_md5.c component:

/****************************************************************************
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* 605 E. Springfield, Champaign, IL 61820
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 Thanks to the following people for their input:
 Mike Belshe (mbelshe@netscape.com)
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1.2346 go-colorable v0.1.6

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1.2351 babel-plugin-react-constant-elements

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glennrp at users.sourceforge.net
September 29, 2017

1.2358 cglb 2.2

1.2359 babel-helper-builder-binary-assignment-operator-visitor 6.24.1

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1.2360 @babel/plugin-transform-exponentiation-operator 7.12.1

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1.2372 zlib 1.2.5

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The data format used by the zlib library is described by RFCs (Request for Comments) 1950 to 1952 in the files http://www.ietf.org/rfc/rfc1950.txt (zlib format), rfc1951.txt (deflate format) and rfc1952.txt (gzip format).

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1.2378 grpc-gateway v1.14.6

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Peter Stamfest <peter with stamfest.at> initial multi-thread support
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* *
* Optimised ANSI C code for the Rijndael cipher (now AES)
* *
* @author Vincent Rijmen <vincent.rijmen@esat.kuleuven.ac.be>
* @author Antoon Bosselaers <antoon.bosselaers@esat.kuleuven.ac.be>
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1.2408 ember-factory-for-polyfill 1.3.1

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1.2413 delayed-stream 1.0.0

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# delayed-stream

Buffers events from a stream until you are ready to handle them.

## Installation

```bash
npm install delayed-stream
```

## Usage

The following example shows how to write a http echo server that delays its response by 1000 ms.

```javascript
var DelayedStream = require('delayed-stream');
var http = require('http');

http.createServer(function(req, res) {
  var delayed = DelayedStream.create(req);
  setTimeout(function() {
    res.writeHead(200);
    delayed.pipe(res);
  }, 1000);
});
```

If you are not using `Stream#pipe`, you can also manually release the buffered events by calling `delayedStream.resume()`:

```javascript
setTimeout(function() {
  delayed.resume();
}, 1000);
```
```javascript
var delayed = DelayedStream.create(req);

setTimeout(function() {
    // Emit all buffered events and resume underlaying source
    delayed.resume();
}, 1000);
```

## Implementation

In order to use this meta stream properly, here are a few things you should know about the implementation.

### Event Buffering / Proxying

All events of the `source` stream are hijacked by overwriting the `source.emit` method. Until node implements a catch-all event listener, this is the only way.

However, delayed-stream still continues to emit all events it captures on the `source`, regardless of whether you have released the delayed stream yet or not.

Upon creation, delayed-stream captures all `source` events and stores them in an internal event buffer. Once `delayedStream.release()` is called, all buffered events are emitted on the `delayedStream`, and the event buffer is cleared. After that, delayed-stream merely acts as a proxy for the underlaying source.

### Error handling

Error events on `source` are buffered / proxied just like any other events. However, `delayedStream.create` attaches a no-op `error` listener to the `source`. This way you only have to handle errors on the `delayedStream` object, rather than in two places.

### Buffer limits

delayed-stream provides a `maxDataSize` property that can be used to limit the amount of data being buffered. In order to protect you from bad `source` streams that don't react to `source.pause()`, this feature is enabled by default.

## API

### DelayedStream.create(source, [options])

Returns a new `delayedStream`. Available options are:
* `pauseStream`
* `maxDataSize`

The description for those properties can be found below.

### delayedStream.source

The `source` stream managed by this object. This is useful if you are passing your `delayedStream` around, and you still want to access properties on the `source` object.

### delayedStream.pauseStream = true

Whether to pause the underlaying `source` when calling `DelayedStream.create()`. Modifying this property afterwards has no effect.

### delayedStream.maxDataSize = 1024 * 1024

The amount of data to buffer before emitting an `error`.

If the underlaying source is emitting `Buffer` objects, the `maxDataSize` refers to bytes.

If the underlaying source is emitting JavaScript strings, the size refers to characters.

If you know what you are doing, you can set this property to `Infinity` to disable this feature. You can also modify this property during runtime.

### delayedStream.dataSize = 0

The amount of data buffered so far.

### delayedStream.readable

An ECMA5 getter that returns the value of `source.readable`.

### delayedStream.resume()

If the `delayedStream` has not been released so far, `delayedStream.release()` is called.

In either case, `source.resume()` is called.

### delayedStream.pause()

Calls `source.pause()`.
### delayedStream.pipe(dest)

Calls `delayedStream.resume()` and then proxies the arguments to `source.pipe`.

### delayedStream.release()

Emits and clears all events that have been buffered up so far. This does not resume the underlying source, use `delayedStream.resume()` instead.

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* /opt/cola/permits/1112642019_1607125516.17/0/fis-components-delayed-stream-1-0-0-0-g42ac44e-tar-gz/fis-components-delayed-stream-3c3d86f/Readme.md

### 1.2414 form-data 2.3.3

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1.2417 ember-maybe-in-element 0.2.0

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1.2418 gud 1.0.0

1.2419 node-gyp 7.1.0

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1.2427 log4j-api 2.5

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jar/org/springframework/core/convert/support/ArrayToCollectionConverter.java
* /opt/cola/permits/1135936880_1613638783.35/0/spring-core-4-3-24-release-sources-3-
jar/org/springframework/core/convert/converter/ConditionalConverter.java
* /opt/cola/permits/1135936880_1613638783.35/0/spring-core-4-3-24-release-sources-3-
jar/org/springframework/core/convert/converter/RecursiveAnnotationArrayVisitor.java
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jar/org/midao/core/pool/MidaoFrameworkPoolBinder.java

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1.2443 insight-log4j 1.2.0.Beta4

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* /opt/cola/permits/1132244355_1613132127.6/0/insight-log4j-1-2-0-beta4-3-jar/META-INF/camel-spring/location.properties

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* /opt/cola/permits/1111556675_1606933695.39/0/netty-resolver-4.1.22-final-sources-jar/io/netty/resolver/NoopAddressResolver.java
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* /opt/cola/permits/1111556675_1606933695.39/0/netty-resolver-4-1-22-final-sources-jar/io/netty/resolver/ResolvedAddressTypes.java
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* /opt/cola/permits/1111556675_1606933695.39/0/netty-resolver-4-1-22-final-sources-jar/io/netty/resolver/HostsFileParser.java
* /opt/cola/permits/1111556675_1606933695.39/0/netty-resolver-4-1-22-final-sources-jar/io/netty/resolver/HostsFileEntriesResolver.java
* /opt/cola/permits/1111556675_1606933695.39/0/netty-resolver-4-1-22-final-sources-jar/io/netty/resolver/CompositeNameResolver.java
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* /opt/cola/permits/1111556675_1606933695.39/0/netty-resolver-4-1-22-final-sources-jar/io/netty/resolver/InetSocketAddressResolver.java
* /opt/cola/permits/1111556675_1606933695.39/0/netty-resolver-4-1-22-final-sources-jar/io/netty/resolver/DefaultNameResolver.java
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  */opt/cola/permits/1135936070_1613638981.32/0/spring-expression-5-1-6-release-sources-2-jar/org/springframework/expresssion/common/LiteralExpression.java
  */opt/cola/permits/1135936070_1613638981.32/0/spring-expression-5-1-6-release-sources-2-jar/org/springframework/expresssion/spel/support/IntLiteral.java

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  * /opt/cola/permits/1135936070_1613638981.32/0/spring-expression-5-1-6-release-sources-2-jar/org/springframework/expression/spel/ast/OperatorPower.java
  * /opt/cola/permits/1135936070_1613638981.32/0/spring-expression-5-1-6-release-sources-2-jar/org/springframework/expression/spel/ast/OperatorBetween.java
  * /opt/cola/permits/1135936070_1613638981.32/0/spring-expression-5-1-6-release-sources-2-jar/org/springframework/expression/spel/standard/SpelExpressionParser.java
jar/org/springframework/expression/spel/SpelParserConfiguration.java
* /opt/cola/permits/1135936070_1613638981.32/0/spring-expression-5-1-6-release-sources-2-jar/org/springframework/expression/spel/ast/OpDec.java
* /opt/cola/permits/1135936070_1613638981.32/0/spring-expression-5-1-6-release-sources-2-jar/org/springframework/expression/ParserContext.java
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* /opt/cola/permits/1135936070_1613638981.32/0/spring-expression-5-1-6-release-sources-2-jar/org/springframework/expression/spel/support/ReflectiveConstructorResolver.java
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* /opt/cola/permits/1135936070_1613638981.32/0/spring-expression-5-1-6-release-sources-2-jar/org/springframework/expression/spel/support/ReflectiveConstructorExecutor.java
* /opt/cola/permits/1135936070_1613638981.32/0/spring-expression-5-1-6-release-sources-2-jar/org/springframework/expression/spel/OpMinus.java
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* /opt/cola/permits/1135936070_1613638981.32/0/spring-expression-5-1-6-release-sources-2-jar/org/springframework/expression/MethodFilter.java
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1.2458 babel6-plugin-strip-class-callcheck

6.0.0

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1.2459 go-playground-validator 10.2.0

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1.2460 shallow-equal 1.2.1

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1.2461 hash-string 1.0.0

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1.2462 babel-types 6.26.0

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1.2463 go-immutable-radix v1.2.0

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1.2464 xerces-j 2.11.0

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1.2465 javax-annotation-api 1.2.FR

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1.2466 jetty-io 7.1.4.v20100610

1.2467 jetty-deploy 9.4.22.v20191022

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* org.eclipse.jetty.orbit:javax.mail.glassfish

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* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

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* java.sun.security.ssl

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org.ow2.asm:asm-commons
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org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

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https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

org.eclipse.jetty.toolchain:jetty-schemas

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Steven Grimm <sgrimm@facebook.com> -- iov writing (less CPU), UDP mode, non-2.0 slab mantissas, multithread, ...

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1.2470 ecj 3.12.3

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1.2471 xerces-j 2.8.0

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1.2472 babel-plugin-transform-es2015-block-scoped-functions 6.22.0

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1.2474 zlib 1.1.3

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version 1.2.3, July 18th, 2005

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README for release 6b of 27-Mar-1998
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Serious users of this software (particularly those incorporating it into larger programs) should contact IJG at jpeg-info@uunet.uu.net to be added to our electronic mailing list. Mailing list members are notified of updates and have a chance to participate in technical discussions, etc.

This software is the work of Tom Lane, Philip Gladstone, Jim Boucher, Lee Crocker, Julian Minguiiton, Luis Ortiz, George Phillips, Davide Rossi, Guido Vollbeding, Ge’ Weijers, and other members of the Independent JPEG Group.

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DOCUMENTATION ROADMAP
=====================
This file contains the following sections:

OVERVIEW General description of JPEG and the IJG software.
LEGAL ISSUES Copyright, lack of warranty, terms of distribution.
REFERENCES Where to learn more about JPEG.
ARCHIVE LOCATIONS Where to find newer versions of this software.
RELATED SOFTWARE Other stuff you should get.
FILE FORMAT WARS Software *not* to get.
TO DO Plans for future IJG releases.

Other documentation files in the distribution are:

User documentation:
install.doc How to configure and install the IJG software.
usage.doc Usage instructions for cjpeg, djpeg, jpegtran, rdjpcgo, and wrjpcom.
*.1 Unix-style man pages for programs (same info as usage.doc).
wizard.doc Advanced usage instructions for JPEG wizards only.
change.log       Version-to-version change highlights.
Programmer and internal documentation:
libjpeg.doc      How to use the JPEG library in your own programs.
example.c        Sample code for calling the JPEG library.
structure.doc    Overview of the JPEG library's internal structure.
filelist.doc     Road map of IJG files.
coderules.doc    Coding style rules --- please read if you contribute code.

Please read at least the files install.doc and usage.doc. Useful information can also be found in the JPEG FAQ (Frequently Asked Questions) article. See ARCHIVE LOCATIONS below to find out where to obtain the FAQ article.

If you want to understand how the JPEG code works, we suggest reading one or more of the REFERENCES, then looking at the documentation files (in roughly the order listed) before diving into the code.

OVERVIEW
========

This package contains C software to implement JPEG image compression and decompression. JPEG (pronounced “jay-peg”) is a standardized compression method for full-color and gray-scale images. JPEG is intended for compressing "real-world" scenes; line drawings, cartoons and other non-realistic images are not its strong suit. JPEG is lossy, meaning that the output image is not exactly identical to the input image. Hence you must not use JPEG if you have to have identical output bits. However, on typical photographic images, very good compression levels can be obtained with no visible change, and remarkably high compression levels are possible if you can tolerate a low-quality image. For more details, see the references, or just experiment with various compression settings.

This software implements JPEG baseline, extended-sequential, and progressive compression processes. Provision is made for supporting all variants of these processes, although some uncommon parameter settings aren't implemented yet. For legal reasons, we are not distributing code for the arithmetic-coding variants of JPEG; see LEGAL ISSUES. We have made no provision for supporting the hierarchical or lossless processes defined in the standard.

We provide a set of library routines for reading and writing JPEG image files, plus two sample applications "cjpeg" and "djpeg", which use the library to perform conversion between JPEG and some other popular image file formats. The library is intended to be reused in other applications.

In order to support file conversion and viewing software, we have included considerable functionality beyond the bare JPEG coding/decoding capability; for example, the color quantization modules are not strictly part of JPEG decoding, but they are essential for output to colormapped file formats or
colormapped displays. These extra functions can be compiled out of the library if not required for a particular application. We have also included "jpegtran", a utility for lossless transcoding between different JPEG processes, and "rdjpgcom" and "wrjpgcom", two simple applications for inserting and extracting textual comments in JFIF files.

The emphasis in designing this software has been on achieving portability and flexibility, while also making it fast enough to be useful. In particular, the software is not intended to be read as a tutorial on JPEG. (See the REFERENCES section for introductory material.) Rather, it is intended to be reliable, portable, industrial-strength code. We do not claim to have achieved that goal in every aspect of the software, but we strive for it.

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that you must include source code if you redistribute it. (See the file
ansi2knr.c for full details.) However, since ansi2knr.c is not needed as part
of any program generated from the IJG code, this does not limit you more than
the foregoing paragraphs do.

The Unix configuration script "configure" was produced with GNU Autoconf.
It is copyright by the Free Software Foundation but is freely distributable.
The same holds for its supporting scripts (config.guess, config.sub,
ltconfig, ltmain.sh). Another support script, install-sh, is copyright
by M.I.T. but is also freely distributable.

It appears that the arithmetic coding option of the JPEG spec is covered by
patents owned by IBM, AT&T, and Mitsubishi. Hence arithmetic coding cannot
legally be used without obtaining one or more licenses. For this reason,
support for arithmetic coding has been removed from the free JPEG software.
(Since arithmetic coding provides only a marginal gain over the unpatented
Huffman mode, it is unlikely that very many implementations will support it.)
So far as we are aware, there are no patent restrictions on the remaining
code.

The IJG distribution formerly included code to read and write GIF files.
To avoid entanglement with the Unisys LZW patent, GIF reading support has
been removed altogether, and the GIF writer has been simplified to produce
"uncompressed GIFs". This technique does not use the LZW algorithm; the
resulting GIF files are larger than usual, but are readable by all standard GIF decoders.

We are required to state that
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REFERENCES
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We highly recommend reading one or more of these references before trying to understand the innards of the JPEG software.

The best short technical introduction to the JPEG compression algorithm is Wallace, Gregory K. "The JPEG Still Picture Compression Standard", Communications of the ACM, April 1991 (vol. 34 no. 4), pp. 30-44. (Adjacent articles in that issue discuss MPEG motion picture compression, applications of JPEG, and related topics.) If you don't have the CACM issue handy, a PostScript file containing a revised version of Wallace's article is available at ftp://ftp.uu.net/graphics/jpeg/wallace.ps.gz. The file (actually a preprint for an article that appeared in IEEE Trans. Consumer Electronics) omits the sample images that appeared in CACM, but it includes corrections and some added material. Note: the Wallace article is copyright ACM and IEEE, and it may not be used for commercial purposes.

A somewhat less technical, more leisurely introduction to JPEG can be found in "The Data Compression Book" by Mark Nelson and Jean-loup Gailly, published by M&T Books (New York), 2nd ed. 1996, ISBN 1-55851-434-1. This book provides good explanations and example C code for a multitude of compression methods including JPEG. It is an excellent source if you are comfortable reading C code but don't know much about data compression in general. The book's JPEG sample code is far from industrial-strength, but when you are ready to look at a full implementation, you've got one here...


The JPEG standard itself is not available electronically; you must order a paper copy through ISO or ITU. (Unless you feel a need to own a certified official copy, we recommend buying the Pennebaker and Mitchell book instead; it's much cheaper and includes a great deal of useful explanatory material.) In the USA, copies of the standard may be ordered from ANSI Sales at (212)
642-4900, or from Global Engineering Documents at (800) 854-7179. (ANSI doesn't take credit card orders, but Global does.) It's not cheap: as of 1992, ANSI was charging $95 for Part 1 and $47 for Part 2, plus 7% shipping/handling. The standard is divided into two parts, Part 1 being the actual specification, while Part 2 covers compliance testing methods. Part 1 is titled "Digital Compression and Coding of Continuous-tone Still Images, Part 1: Requirements and guidelines" and has document numbers ISO/IEC IS 10918-1, ITU-T T.81. Part 2 is titled "Digital Compression and Coding of Continuous-tone Still Images, Part 2: Compliance testing" and has document numbers ISO/IEC IS 10918-2, ITU-T T.83.

Some extensions to the original JPEG standard are defined in JPEG Part 3, a newer ISO standard numbered ISO/IEC IS 10918-3 and ITU-T T.84. IJG currently does not support any Part 3 extensions.

The JPEG standard does not specify all details of an interchangeable file format. For the omitted details we follow the "JFIF" conventions, revision 1.02. A copy of the JFIF spec is available from:

Literature Department
C-Cube Microsystems, Inc.
1778 McCarthy Blvd.
Milpitas, CA 95035
phone (408) 944-6300, fax (408) 944-6314
A PostScript version of this document is available by FTP at ftp://ftp.uu.net/graphics/jpeg/jfif.ps.gz. There is also a plain text version at ftp://ftp.uu.net/graphics/jpeg/jfif.txt.gz, but it is missing the figures.

The TIFF 6.0 file format specification can be obtained by FTP from ftp://ftp.sgi.com/graphics/tiff/TIFF6.ps.gz. The JPEG incorporation scheme found in the TIFF 6.0 spec of 3-June-92 has a number of serious problems. IJG does not recommend use of the TIFF 6.0 design (TIFF Compression tag 6). Instead, we recommend the JPEG design proposed by TIFF Technical Note #2 (Compression tag 7). Copies of this Note can be obtained from ftp.sgi.com or from ftp://ftp.uu.net/graphics/jpeg/. It is expected that the next revision of the TIFF spec will replace the 6.0 JPEG design with the Note's design. Although IJG's own code does not support TIFF/JPEG, the free libtiff library uses our library to implement TIFF/JPEG per the Note. libtiff is available from ftp://ftp.sgi.com/graphics/tiff/.

ARCHIVE LOCATIONS
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The "official" archive site for this software is ftp.uu.net (Internet address 192.48.96.9). The most recent released version can always be found there in directory graphics/jpeg. This particular version will be archived as ftp://ftp.uu.net/graphics/jpeg/jpegsrc.v6b.tar.gz. If you don't have
direct Internet access, UUNET's archives are also available via UUCP; contact help@uunet.uu.net for information on retrieving files that way.

Numerous Internet sites maintain copies of the UUNET files. However, only ftp.uu.net is guaranteed to have the latest official version.

You can also obtain this software in DOS-compatible "zip" archive format from the SimTel archives (ftp://ftp.simtel.net/pub/simtelnet/msdos/graphics/), or on CompuServe in the Graphics Support forum (GO CIS:GRAPHSUP), library 12 "JPEG Tools". Again, these versions may sometimes lag behind the ftp.uu.net release.

The JPEG FAQ (Frequently Asked Questions) article is a useful source of general information about JPEG. It is updated constantly and therefore is not included in this distribution. The FAQ is posted every two weeks to Usenet newsgroups comp.graphics.misc, news.answers, and other groups. It is available on the World Wide Web at http://www.faqs.org/faqs/jpeg-faq/ and other news.answers archive sites, including the official news.answers archive at rtfm.mit.edu: ftp://rtfm.mit.edu/pub/usenet/news.answers/jpeg-faq/.

If you don't have Web or FTP access, send e-mail to mail-server@rtfm.mit.edu with body

send usenet/news.answers/jpeg-faq/part1
send usenet/news.answers/jpeg-faq/part2

RELATED SOFTWARE
==============

Numerous viewing and image manipulation programs now support JPEG. (Quite a few of them use this library to do so.) The JPEG FAQ described above lists some of the more popular free and shareware viewers, and tells where to obtain them on Internet.

If you are on a Unix machine, we highly recommend Jef Poskanzer's free PBMPLUS software, which provides many useful operations on PPM-format image files. In particular, it can convert PPM images to and from a wide range of other formats, thus making cijpeg/djpeg considerably more useful. The latest version is distributed by the NetPBM group, and is available from numerous sites, notably ftp://wuarchive.wustl.edu/graphics/graphics/packages/NetPBM/.

Unfortunately PBMPLUS/NETPBM is not nearly as portable as the IJG software is; you are likely to have difficulty making it work on any non-Unix machine.

A different free JPEG implementation, written by the PVRG group at Stanford, is available from ftp://havefun.stanford.edu/pub/jpeg/. This program is designed for research and experimentation rather than production use; it is slower, harder to use, and less portable than the IJG code, but it is easier to read and modify. Also, the PVRG code supports lossless JPEG, which we do not. (On the other hand, it doesn't do progressive JPEG.)
FILE FORMAT WARS
================

Some JPEG programs produce files that are not compatible with our library. The root of the problem is that the ISO JPEG committee failed to specify a concrete file format. Some vendors "filled in the blanks" on their own, creating proprietary formats that no one else could read. (For example, none of the early commercial JPEG implementations for the Macintosh were able to exchange compressed files.)

The file format we have adopted is called JFIF (see REFERENCES). This format has been agreed to by a number of major commercial JPEG vendors, and it has become the de facto standard. JFIF is a minimal or "low end" representation. We recommend the use of TIFF/JPEG (TIFF revision 6.0 as modified by TIFF Technical Note #2) for "high end" applications that need to record a lot of additional data about an image. TIFF/JPEG is fairly new and not yet widely supported, unfortunately.

The upcoming JPEG Part 3 standard defines a file format called SPIFF. SPIFF is interoperable with JFIF, in the sense that most JFIF decoders should be able to read the most common variant of SPIFF. SPIFF has some technical advantages over JFIF, but its major claim to fame is simply that it is an official standard rather than an informal one. At this point it is unclear whether SPIFF will supersede JFIF or whether JFIF will remain the de-facto standard. IJG intends to support SPIFF once the standard is frozen, but we have not decided whether it should become our default output format or not. (In any case, our decoder will remain capable of reading JFIF indefinitely.)

Various proprietary file formats incorporating JPEG compression also exist. We have little or no sympathy for the existence of these formats. Indeed, one of the original reasons for developing this free software was to help force convergence on common, open format standards for JPEG files. Don't use a proprietary file format!

TO DO
=====

The major thrust for v7 will probably be improvement of visual quality. The current method for scaling the quantization tables is known not to be very good at low Q values. We also intend to investigate block boundary smoothing, "poor man's variable quantization", and other means of improving quality-vs-file-size performance without sacrificing compatibility.

In future versions, we are considering supporting some of the upcoming JPEG Part 3 extensions --- principally, variable quantization and the SPIFF file
As always, speeding things up is of great interest.

Please send bug reports, offers of help, etc. to jpeg-info@uunet.uu.net.

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1.2485 spring-expression 4.0.5.RELEASE

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Protocol Buffers for Go with Gadgets

Go support for Protocol Buffers - Google's data interchange format

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https://github.com/golang/protobuf

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---

# `/sys/license`

`~> Enterprise Only` These endpoints require Vault Enterprise.

The `/sys/license` endpoint is used to view and update the license used in Vault.

## Read License

This endpoint returns information about the currently installed license.

<table>
<thead>
<tr>
<th>Method</th>
<th>Path</th>
</tr>
</thead>
<tbody>
<tr>
<td><code>GET</code></td>
<td><code>/sys/license</code></td>
</tr>
</tbody>
</table>

### Sample Request

```bash
$ curl \
   --header "X-Vault-Token: ..." \
   http://127.0.0.1:8200/v1/sys/license
```

### Sample Response

```json
{
    "data": {
        "expiration_time": "2017-11-14T16:34:36.546753-05:00",
```
```
"features": [
  "UI",
  "HSM",
  "Performance Replication",
  "DR Replication"
],
"license_id": "temporary",
"start_time": "2017-11-14T16:04:36.546753-05:00"
],
"warnings": [
  "time left on license is 29m33s"
]
}
```

## Install License

This endpoint is used to install a license into Vault.

<table>
<thead>
<tr>
<th align="left">Method</th>
<th align="left">Path</th>
</tr>
</thead>
<tbody>
<tr>
<td align="left"><code>PUT</code></td>
<td align="left"><code>/sys/license</code></td>
</tr>
</tbody>
</table>

### Parameters

- `text` `(string: <required>)` - The text of the license.

*DR Secondary Specific Parameters*

- `dr_operation_token` `(string: <required>)` - DR operation token used to authorize this request.

### Sample Payload

```json
{
  "text": "01ABCDEFG..."
}
```

### Sample Request

```bash
$ curl
  --header "X-Vault-Token: ..."
  --request PUT
  --data @payload.json
  http://127.0.0.1:8200/v1/sys/license
```
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package github

import (  
    "context"
    "fmt"
)

// LicensesService handles communication with the license related
// methods of the GitHub API.
///<
// GitHub API docs: https://developer.github.com/v3/licenses/
type LicensesService service

// RepositoryLicense represents the license for a repository.
type RepositoryLicense struct {  
    Name *string `json:"name,omitempty"`
    Path *string `json:"path,omitempty"`
}
func (l RepositoryLicense) String() string {
    return Stringify(l)
}

// License represents an open source license.
type License struct {
    Key *string `json:"key,omitempty"`
    Name *string `json:"name,omitempty"`
    URL  *string `json:"url,omitempty"`
    SPDXID         *string   `json:"spdx_id,omitempty"`
    HTMLURL        *string   `json:"html_url,omitempty"`
    Featured       *bool     `json:"featured,omitempty"`
    Description    *string   `json:"description,omitempty"`
    Implementation *string   `json:"implementation,omitempty"`
    Permissions    []*string `json:"permissions,omitempty"`
    Conditions     []*string `json:"conditions,omitempty"`
    Limitations    []*string `json:"limitations,omitempty"`
    Body           *string   `json:"body,omitempty"`
}

func (l License) String() string {
    return Stringify(l)
}

// List popular open source licenses.
// GitHub API docs: https://developer.github.com/v3/licenses/#list-all-licenses
func (s *LicensesService) List(ctx context.Context) ([][]*License, *Response, error) {
    req, err := s.client.NewRequest("GET", "licenses", nil)
    if err != nil {
        return nil, nil, err
    }
    resp, err := s.client.Do(ctx, req, &licenses)
    return
if err != nil {
  return nil, resp, err
}

return licenses, resp, nil

// Get extended metadata for one license.
//
// GitHub API docs: https://developer.github.com/v3/licenses/#get-an-individual-license
func (s *LicensesService) Get(ctx context.Context, licenseName string) (*License, *Response, error) {
  u := fmt.Sprintf("licenses/%s", licenseName)

  req, err := s.client.NewRequest("GET", u, nil)
  if err != nil {
    return nil, nil, err
  }

  license := new(License)
  resp, err := s.client.Do(ctx, req, license)
  if err != nil {
    return nil, resp, err
  }

  return license, resp, nil
}

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// Features is a bitmask of feature flags
type Features uint

const FeatureNone Features = 0

func (f Features) HasFeature(flag Features) bool {
    return false
}

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Protocol Buffers for Go with Gadgets

Go support for Protocol Buffers - Google's data interchange format

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https://github.com/golang/protobuf

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1.2502 ember-array-contains-helper 2.0.0

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1.2503 babel-helper-explode-assignable-expression 6.24.1

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1.2504 vault-plugin-auth-centrify v0.5.2-0.20190814210042-090ec2ed93ce

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7.12.1

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import (
    "encoding/json"
    "github.com/go-openapi/swag"
)

// License information for the exposed API.
// For more information: http://goo.gl/8us55a#licenseObject
type License struct {
    LicenseProps
    VendorExtensible
}

type LicenseProps struct {
    Name string `json:"name,omitempty"`
    URL  string `json:"url,omitempty"`
}

func (l *License) UnmarshalJSON(data []byte) error {
    if err := json.Unmarshal(data, &l.LicenseProps); err != nil {
        return err
    }
    return json.Unmarshal(data, &l.VendorExtensible)
}

func (l License) MarshalJSON() ([]byte, error) {
    b1, err := json.Marshal(l.LicenseProps)
    if err != nil {
        return nil, err
    }
    return b1, err
}
b2, err := json.Marshal(l.VendorExtensible)
if err != nil {
    return nil, err
}
return swag.ConcatJSON(b1, b2), nil

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package spec

import (
    "encoding/json"
    "testing"
    "github.com/stretchr/testify/assert"
)

var license = License{
    LicenseProps: LicenseProps{Name: "the name", URL: "the url"},
    VendorExtensible: VendorExtensible{Extensions: map[string]interface{}{"x-license": "custom term"}}}

const licenseJSON = `"name": "the name",
"url": "the url",
"x-license": "custom term"
`

func TestIntegrationLicense(t *testing.T) {
    const licenseYAML = "name: the name\nurl: the url"

    b, err := json.MarshalIndent(license, "", "\t")
    if assert.NoError(t, err) {
        assert.Equal(t, licenseJSON, string(b))
    }
}
actual := License{}
err = json.Unmarshal([]byte(licenseJSON), &actual)
if assert.NoError(t, err) {
    assert.EqualValues(t, license, actual)
}

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* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/output/support/AbstractFormattedWalker.java

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Found in path(s):
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/contrib/perf/TimeRunnable.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/contrib/xpath/xalan/XalanXPathExpression.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/contrib/perf/PerfVerifier.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-
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Found in path(s):
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/xpath/XPath.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/output/support/AbstractSAXOutputProcessor.java
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Found in path(s):
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/NamespaceAware.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/JDOMConstants.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/filter/Filters.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/filter/ClassFilter.java

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Found in path(s):
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/input/SAXBuilder.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/EntityRef.java
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Found in path(s):
*/opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/input/sax/BuilderErrorHandler.java
*/opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/output/DOMOutputter.java
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Found in path(s):
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-
jar/org/jdom2/contrib/perf/SavingVerifier.java

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* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/contrib/ids/doc-
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  jar/org/jdom2/test/cases/TestAttribute.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-
  jar/org/jdom2/test/cases/TestElement.java
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* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/transform/JDOMSource.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/transform/JDOMResult.java
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/*
 */
/*
 *=======================================================================
 * Support methods for Text-content formatting. Should all be protected. The
 * following are used when printing Text-based data. Because of complicated
 * multi-sequential text sometimes the requirements are odd. All Text
 * content will be output using these methods, which is why there is the None
 * version.
 *=======================================================================
 */

Found in path(s):
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/output/support/AbstractXMLOutputProcessor.java
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* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/test/cases/TestCDATA.java
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Found in path(s):
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-
  jar/org/jdom2/DataConversionException.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-
  jar/org/jdom2/adapters/DOMAdapter.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/IllegalDataException.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/Namespace.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/IllegalTargetException.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/adapters/JAXPDOMAdapter.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/Verifier.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/adapters/AbstractDOMAdapter.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/UncheckedJDOMFactory.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/filter/Filter.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/output/support/StAXStreamProcessor.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/IllegalNameException.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/IDOMException.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/IllegalAddException.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/contrib/verifier/VerifierBuilder.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/output/JDOMLocator.java
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Found in path(s):
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/test/cases/TestFilterList.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/test/cases/TestDocType.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/test/cases/TestVerifier.java

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* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-
jar/org/jdom2/transform/XSLTransformException.java
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* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/test/cases/input/TestSAXBuilder.java
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* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-
jar/org/jdom2/contrib/input/scanner/ElementListener.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-
jar/org/jdom2/contrib/input/scanner/XPathMatcher.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-
jar/org/jdom2/contrib/ids/IdAttribute.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-
jar/org/jdom2/contrib/ids/IdDocument.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/contrib/ids/IdElement.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/contrib/ids/IdDocument.java
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* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/contrib/input/LineNumberSAXHandler.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/contrib/input/LineNumberElement.java
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* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/xpath/XPathExpression.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/xpath/jaxen/JaxenCompiled.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/impl/JNamespaceAware.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/xpath/jaxen/JDOMCoreNavigator.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/impl/JElement.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/impl/IteratorIterable.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/impl/JAttribute.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/xpath/xalan/NamespacePointer.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/xpath/XPathDiagnostic.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/impl/JParent.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/impl/JNodeList.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/impl/JNamespace.java
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*/opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/test/cases/TestComment.java
*/opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/test/cases/TestNamespace.java

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*/
/**
 * ========================================================================
 * Support methods for Text-content formatting. Should all be protected. The
 * following are used when printing Text-based data. Because of complicated
 * multi-sequential text sometimes the requirements are odd. All Text
 * content will be output using these methods, which is why there is the None
 * version.
 * ========================================================================
 */

Found in path(s):
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/output/support/AbstractOutputProcessor.java

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Found in path(s):
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/contrib/schema/ValidationError.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/contrib/schema/Schema.java

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Found in path(s):
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/internal/ReflectionConstructor.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/util/NamespaceStack.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/internal/ArrayCopy.java

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Found in path(s):
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-
jar/org/jdom2/input/StAXEventBuilder.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-
jar/org/jdom2/xpath/jaxen/NamespaceContainer.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-
jar/jdom2/xpath/jaxen/JDOMNavigator.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/input/stax/DTDParser.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/input/sax/package-info.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/output/StAXStreamOutputter.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/output/StAXStreamBuilder.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/output/StAXEventOutputter.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/jdom2/AttributeType.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/jdom2/filter/AttributeFilter.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/jdom2/output/StAXEventOutputter.java

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* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/contrib/input/ResultSetBuilder.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/contrib/beans/TestBean.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/contrib/beans/JDOMBean.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-
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1.2520 synchronous-promise 2.0.13

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1.2521 asm-analysis 4.0

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*/
/**
 * Constructs a new {@link Textifier}. <i>Subclasses must not use this
 * constructor</i>. Instead, they must use the {@link #Textifier(int)}
 * version.
 */

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*/
/**
* Creates a new {@link GeneratorAdapter}. <i>Subclasses must not use this
* constructor</i>. Instead, they must use the
* {@link #GeneratorAdapter(int, MethodVisitor, int, String, String)}
* version.
*
* @param mv the method visitor to which this adapter delegates calls.
* @param access the method's access flags (see {@link Opcodes}).
* @param name the method's name.
* @param desc the method's descriptor (see {@link Type Type}).
*/

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* /opt/cola/permits/1138131088_1614265290.81/0/asm-analysis-4-0-sources-1-jar/org/objectweb/asm/signature/SignatureVisitor.java
* /opt/cola/permits/1138131088_1614265290.81/0/asm-analysis-4-0-sources-1-jar/org/objectweb/asm/util/CheckMethodAdapter.java
* /opt/cola/permits/1138131088_1614265290.81/0/asm-analysis-4-0-sources-1-jar/org/objectweb/asm/tree/VarInsnNode.java
* /opt/cola/permits/1138131088_1614265290.81/0/asm-analysis-4-0-sources-1-jar/org/objectweb/asm/tree/AbstractInsnNode.java
* /opt/cola/permits/1138131088_1614265290.81/0/asm-analysis-4-0-sources-1-jar/org/objectweb/asm/tree/lookupSwitchInsnNode.java
* /opt/cola/permits/1138131088_1614265290.81/0/asm-analysis-4-0-sources-1-jar/org/objectweb/asm/commons/RemappingFieldAdapter.java
* /opt/cola/permits/1138131088_1614265290.81/0/asm-analysis-4-0-sources-1-jar/org/objectweb/asm/tree/analysis/SmallSet.java
* /opt/cola/permits/1138131088_1614265290.81/0/asm-analysis-4-0-sources-1-jar/org/objectweb/asm/ClassWriter.java
* /opt/cola/permits/1138131088_1614265290.81/0/asm-analysis-4-0-sources-1-jar/org/objectweb/asm/tree/analysis/Interpreter.java
* /opt/cola/permits/1138131088_1614265290.81/0/asm-analysis-4-0-sources-1-jar/org/objectweb/asm/util/CheckSignatureAdapter.java
* /opt/cola/permits/1138131088_1614265290.81/0/asm-analysis-4-0-sources-1-jar/org/objectweb/asm/tree/analysis/basicValue.java
* /opt/cola/permits/1138131088_1614265290.81/0/asm-analysis-4-0-sources-1-jar/org/objectweb/asm/Handle.java
* /opt/cola/permits/1138131088_1614265290.81/0/asm-analysis-4-0-sources-1-jar/org/objectweb/asm/commons/Remapping/AnnotationAdapter.java
* /opt/cola/permits/1138131088_1614265290.81/0/asm-analysis-4-0-sources-1-jar/org/objectweb/asm/FieldVisitor.java
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* /opt/cola/permits/1138131088_1614265290.81/0/asm-analysis-4-0-sources-1-jar/org/objectweb/asm/commons/StaticInitMerger.java
* /opt/cola/permits/1138131088_1614265290.81/0/asm-analysis-4-0-sources-1-jar/org/objectweb/asm/optimizer/Constant.java
* /opt/cola/permits/1138131088_1614265290.81/0/asm-analysis-4-0-sources-1-jar/org/objectweb/asm/optimizer/AnnotationConstantsCollector.java
* /opt/cola/permits/1138131088_1614265290.81/0/asm-analysis-4-0-sources-1-jar/org/objectweb/asm/Label.java

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/**
* Creates a new [@link AnalyzerAdapter]. <i>Subclasses must not use this
* constructor</i>. Instead, they must use the
* [@link #AnalyzerAdapter(int, String, int, String, String, MethodVisitor)]
* version.
*
* @param owner the owner's class name.
* @param access the method's access flags (see [@link Opcodes]).
* @param name the method's name.
* @param desc the method's descriptor (see [@link Type Type]).
* @param mv the method visitor to which this adapter delegates calls. May
*        be <tt>null</tt>.
*/

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  jar/org/objectweb/asm/util/TraceMethodVisitor.java
* /opt/cola/permits/1138131088_1614265290.81/0/asm-analysis-4-0-sources-1-
  jar/org/objectweb/asm/tree/MethodNode.java
* /opt/cola/permits/1138131088_1614265290.81/0/asm-analysis-4-0-sources-1-
  jar/org/objectweb/asm/tree/analysis/Analyzer.java
* /opt/cola/permits/1138131088_1614265290.81/0/asm-analysis-4-0-sources-1-
  jar/org/objectweb/asm/util/TraceClassVisitor.java
* /opt/cola/permits/1138131088_1614265290.81/0/asm-analysis-4-0-sources-1-
  jar/org/objectweb/asm/optimizer/ClassOptimizer.java
* /opt/cola/permits/1138131088_1614265290.81/0/asm-analysis-4-0-sources-1-
  jar/org/objectweb/asm/util/ASMifier.java
* /opt/cola/permits/1138131088_1614265290.81/0/asm-analysis-4-0-sources-1-
  jar/org/objectweb/asm/commons/AdviceAdapter.java

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* */
/**
 * Constructs a new [ @link ClassNode ]. <i>Subclasses must not use this
 * constructor</i>. Instead, they must use the [ @link #ClassNode(int)]
 * version.
 */

Found in path(s):
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  jar/org/objectweb/asm/tree/ClassNode.java

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/**
 * Creates a new JSRInliner. <i>Subclasses must not use this
 * constructor</i>. Instead, they must use the
 * {@link #JSRInlinerAdapter(int, MethodVisitor, int, String, String, String, String[])}
 * version.
 *
 * @param mv the <code>MethodVisitor</code> to send the resulting inlined
 * method code to (use <code>null</code> for none).
 * @param access the method's access flags (see {@link Opcodes}). This
 * parameter also indicates if the method is synthetic and/or
 * deprecated.
 * @param name the method's name.
 * @param desc the method's descriptor (see {@link Type}).
 * @param signature the method's signature. May be <tt>null</tt>.
 * @param exceptions the internal names of the method's exception classes
 * (see {@link Type#getInternalName() getInternalName()}). May be
 * <tt>null</tt>.
 */

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   */opt/cola/permits/1138131088_1614265290.81/0/asm-analysis-4-0-sources-1-
   * jar/org/objectweb/asm/xml/ASMContentHandler.java
   */opt/cola/permits/1138131088_1614265290.81/0/asm-analysis-4-0-sources-1-
   * jar/org/objectweb/asm/xml/SAXAnnotationAdapter.java
   */opt/cola/permits/1138131088_1614265290.81/0/asm-analysis-4-0-sources-1-
   * jar/org/objectweb/asm/xml/SAXAdapter.java
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   * jar/org/objectweb/asm/xml/SAXFieldAdapter.java
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   * jar/org/objectweb/asm/xml/SAXClassAdapter.java
   */opt/cola/permits/1138131088_1614265290.81/0/asm-analysis-4-0-sources-1-
   * jar/org/objectweb/asm/xml/Processor.java

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* /opt/cola/permits/1138131088_1614265290.81/0/asm-analysis-4-0-sources-1-
  jar/org/objectweb/asm/optimizer/shrink-annotations.properties
* /opt/cola/permits/1138131088_1614265290.81/0/asm-analysis-4-0-sources-1-
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1.2522 librabbitmq 0.7.0

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1.2523 username-sync 1.0.2

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Written by: Philip Hazel
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Email domain: cam.ac.uk

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---------------------------------------------------------------------------

[zlib]

/* zlib.h -- interface of the 'zlib' general purpose compression library
  version 1.2.3, July 18th, 2005

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The data format used by the zlib library is described by RFCs (Request for
Comments) 1950 to 1952 in the files http://www.ietf.org/rfc/rfc1950.txt
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1.2530 @babel/plugin-transform-block-scoped-functions 7.12.1

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* /opt/cola/permits/1112613453_1607121367.59/0/spring-expression-5-0-9-release-sources-1-
  jar/org/springframework/expression/TypeLocator.java
* /opt/cola/permits/1112613453_1607121367.59/0/spring-expression-5-0-9-release-sources-1-
  jar/org/springframework/expression/spel/ast/BooleanLiteral.java
* /opt/cola/permits/1112613453_1607121367.59/0/spring-expression-5-0-9-release-sources-1-
  jar/org/springframework/expression/spel/ast/LongLiteral.java
* /opt/cola/permits/1112613453_1607121367.59/0/spring-expression-5-0-9-release-sources-1-
  jar/org/springframework/expression/EvaluationException.java
* /opt/cola/permits/1112613453_1607121367.59/0/spring-expression-5-0-9-release-sources-1-
  jar/org/springframework/expression/MethodFilter.java
* /opt/cola/permits/1112613453_1607121367.59/0/spring-expression-5-0-9-release-sources-1-
  jar/org/springframework/expression/spel/ast/FloatLiteral.java
* /opt/cola/permits/1112613453_1607121367.59/0/spring-expression-5-0-9-release-sources-1-
  jar/org/springframework/expression/spel/standard/TokenKind.java
* /opt/cola/permits/1112613453_1607121367.59/0/spring-expression-5-0-9-release-sources-1-
  jar/org/springframework/expression/ConstructorResolver.java
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* /opt/cola/permits/1112613453_1607121367.59/0/spring-expression-5-0-9-release-sources-1-
  jar/org/springframework/expression/spel/ast/OpPlus.java
* /opt/cola/permits/1112613453_1607121367.59/0/spring-expression-5-0-9-release-sources-1-
  jar/org/springframework/expression/spel/ast/TypeCode.java
* /opt/cola/permits/1112613453_1607121367.59/0/spring-expression-5-0-9-release-sources-1-
  jar/org/springframework/expression/spel/ast/ConstructorReference.java
* /opt/cola/permits/1112613453_1607121367.59/0/spring-expression-5-0-9-release-sources-1-
  jar/org/springframework/expression/spel/ast/PropertyOrFieldReference.java
* /opt/cola/permits/1112613453_1607121367.59/0/spring-expression-5-0-9-release-sources-1-
  jar/org/springframework/expression/spel/ast/ValueRef.java
* /opt/cola/permits/1112613453_1607121367.59/0/spring-expression-5-0-9-release-sources-1-
  jar/org/springframework/expression/spel/ExpressionState.java
* /opt/cola/permits/1112613453_1607121367.59/0/spring-expression-5-0-9-release-sources-1-
  jar/org/springframework/expression/spel/Elvis.java
* /opt/cola/permits/1112613453_1607121367.59/0/spring-expression-5-0-9-release-sources-1-
  jar/org/springframework/expression/spel/support/ReflectiveMethodExecutor.java
* /opt/cola/permits/1112613453_1607121367.59/0/spring-expression-5-0-9-release-sources-1-
  jar/org/springframework/expression/spel/support/ReflectivePropertyAccessor.java
* /opt/cola/permits/1112613453_1607121367.59/0/spring-expression-5-0-9-release-sources-1-
  jar/org/springframework/expression/spel/ast/OpModulus.java
* /opt/cola/permits/1112613453_1607121367.59/0/spring-expression-5-0-9-release-sources-1-
  jar/org/springframework/expression/spel/ast/Selection.java
* /opt/cola/permits/1112613453_1607121367.59/0/spring-expression-5-0-9-release-sources-1-
  jar/org/springframework/expression/spel/CodeFlow.java
* /opt/cola/permits/1112613453_1607121367.59/0/spring-expression-5-0-9-release-sources-1-
  jar/org/springframework/expression/spel/ast/Operator.java
* /opt/cola/permits/1112613453_1607121367.59/0/spring-expression-5-0-9-release-sources-1.jar/org/springframework/expression/spel/ast/OperatorMatches.java
* /opt/cola/permits/1112613453_1607121367.59/0/spring-expression-5-0-9-release-sources-1.jar/org/springframework/expression/spel/standard/Tokenizer.java
* /opt/cola/permits/1112613453_1607121367.59/0/spring-expression-5-0-9-release-sources-1.jar/org/springframework/expression/spel/ast/OpEQ.java
* /opt/cola/permits/1112613453_1607121367.59/0/spring-expression-5-0-9-release-sources-1.jar/org/springframework/expression/spel/standard/SpelExpression.java
* /opt/cola/permits/1112613453_1607121367.59/0/spring-expression-5-0-9-release-sources-1.jar/org/springframework/expression/spel/ast/MethodReference.java
* /opt/cola/permits/1112613453_1607121367.59/0/spring-expression-5-0-9-release-sources-1.jar/org/springframework/expression/spel/ast/SpelNodeImpl.java
* /opt/cola/permits/1112613453_1607121367.59/0/spring-expression-5-0-9-release-sources-1.jar/org/springframework/expression/spel/standard/InternalSpelExpressionParser.java
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* /opt/cola/permits/1112613453_1607121367.59/0/spring-expression-5-0-9-release-sources-1.jar/org/springframework/expression/spel/support/ReflectiveMethodResolver.java
* /opt/cola/permits/1112613453_1607121367.59/0/spring-expression-5-0-9-release-sources-1.jar/org/springframework/expression/spel/support/DataBindingPropertyAccessor.java
* /opt/cola/permits/1112613453_1607121367.59/0/spring-expression-5-0-9-release-sources-1.jar/org/springframework/expression/spel/support/DataBindingMethodResolver.java

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  jar/org/springframework/expression/spel/InternalParseException.java

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1.2536 libcgroup 0.41
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* org.eclipse.jetty.orbit:org.eclipse.jdt.core

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* org.eclipse.jetty.orbit:javax.security.auth.message
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* org.eclipse.jetty.orbit:javax.mail.glassfish

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Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.
https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

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Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.
http://openjdk.java.net/legal/gplv2+ce.html

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OW2

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org.ow2.asm:asm-commons
org.ow2.asm:asm

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Apache

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org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

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Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

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* /opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-
  jar/io/netty/channel/pool/ChannelPoolMap.java
* /opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-
  jar/io/netty/channel/pool/ChannelHealthChecker.java
* /opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-
  jar/io/netty/channel/DefaultMaxBytesRecvByteBufAllocator.java
* /opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-
  jar/io/netty/channel/pool/SimpleChannelPool.java
* /opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-
  jar/io/netty/channel/pool/package-info.java
* /opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-
  jar/io/netty/channel/pool/ChannelPool.java
* /opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-
  jar/io/netty/channel/pool/AbstractChannelPoolHandler.java
* /opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-
  jar/io/netty/channel/pool/AbstractChannelPoolMap.java
* /opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-
  jar/io/netty/channel/pool/AbstractChannelPoolHandler.java
* /opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-
  jar/io/netty/channel/pool/ChannelPoolHandler.java
* /opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-
  jar/io/netty/channel/pool/ChannelPoolHandler.java
* /opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-
  jar/io/netty/channel/pool/package-info.java

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*/opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-
jar/io/netty/channel/DefaultSelectStrategy.java
*/opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-
jar/io/netty/channel/group/VoidChannelGroupFuture.java
*/opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-
jar/io/netty/channel/SelectStrategyFactory.java
*/opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-
jar/io/netty/channel/ChannelOutboundInvoker.java
*/opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-
jar/io/netty/channel/WriteBufferWaterMark.java
*/opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-
jar/io/netty/channel/socket/DuplexChannel.java
*/opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-
jar/io/netty/channel/SelectStrategy.java
*/opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-
jar/io/netty/bootstrap/AbstractBootstrapConfig.java
*/opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-
jar/io/netty/channel/PreferHeapByteBufAllocator.java
*/opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-
jar/io/netty/channel/ChannelInboundInvoker.java
*/opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-
jar/io/netty/bootstrap/BootstrapConfig.java
*/opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-
jar/io/netty/channel/SelectStrategyFactory.java

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* /opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-jar/io/netty/channel/PendingWriteQueue.java
* /opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-jar/io/netty/channel/ChannelFactory.java
* /opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-jar/io/netty/channel/embedded/EmbeddedChannelId.java

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* /opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-jar/io/netty/channel/socket/oio/OioSocketChannelConfig.java
* /opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-jar/io/netty/channel/ChannelProgressivePromise.java
* /opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-jar/io/netty/channel/group/ChannelGroupException.java
* /opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-jar/io/netty/channel/DefaultAddressedEnvelope.java
* /opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-jar/io/netty/channel/group/DefaultChannelGroup.java
* /opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-jar/io/netty/channel/socket/oio/DefaultOioServerSocketChannelConfig.java
* /opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-jar/io/netty/channel/ChannelHandlerAdapter.java
* /opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-jar/io/netty/channel/DefaultMessageSizeEstimator.java
* /opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-jar/io/netty/channel/ChannelProgressiveFuture.java
* /opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-jar/io/netty/channel/ChannelProgressiveFuture.java
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* /opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-jar/io/netty/channel/socket/oio/DefaultOioDatagramChannelConfig.java
* /opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-jar/io/netty/bootstrap/FailedChannel.java
* /opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-jar/io/netty/channel/PendingBytesTracker.java
* /opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-jar/io/netty/channel/socket/oio/OioDatagramChannelConfig.java
* /opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-jar/io/netty/channel/socket/ChannelOutputShutdownEvent.java
* /opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-jar/io/netty/channel/socket/ChannelOutputShutdownException.java
* /opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-jar/io/netty/channel/socket/ChannelInputShutdownReadComplete.java
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  jar/io/netty/channel/ChannelInboundHandler.java
  */opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-
  jar/io/netty/channel/AbstractServerChannel.java
  */opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-
  jar/io/netty/channel/local/LocalChannel.java
  */opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-
  jar/io/netty/channel/socket/InternetProtocolFamily.java
  */opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-
  jar/io/netty/channel/DefaultEventLoopGroup.java
  */opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-
  jar/io/netty/channel/local/LocalServerChannel.java
  */opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-
  jar/io/netty/channel/oio/AbstractOioChannel.java
  */opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-
  jar/io/netty/channel/local/LocalEventLoopGroup.java
  */opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-
  jar/io/netty/channel/oio/AbstractOioMessageChannel.java
  */opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-
  jar/io/netty/channel/server/ServerChannel.java
  */opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-
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  jar/io/netty/channel/ChannelPipelineException.java
  */opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-
  jar/io/netty/channel/local/LocalEventLoopGroup.java
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  jar/io/netty/channel/oio/AbstractOioMessageChannel.java
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 */

/*
* Handles an I/O event or intercepts an I/O operation, and forwards it to its next handler in
* its { @link ChannelPipeline}. 
*
* <h3>Sub-types</h3>
* <p>
* { @link ChannelHandler} itself does not provide many methods, but you usually have to implement one of its subtypes:
* <ul>
* <li>{@link ChannelInboundHandler} to handle inbound I/O events, and</li>
* <li>{@link ChannelOutboundHandler} to handle outbound I/O operations.</li>
* </ul>

* Alternatively, the following adapter classes are provided for your convenience:
* <ul>
* <li>{@link ChannelInboundHandlerAdapter} to handle inbound I/O events,</li>
* <li>{@link ChannelOutboundHandlerAdapter} to handle outbound I/O operations, and</li>
* <li>{@link ChannelDuplexHandler} to handle both inbound and outbound events</li>
* </ul>

* For more information, please refer to the documentation of each subtype.

*<p>*

*<h3>The context object</h3>*

*<p>*

* A {@link ChannelHandler} is provided with a {@link ChannelHandlerContext} object. A {@link ChannelHandler} is supposed to interact with the
* [@link ChannelPipeline] it belongs to via a context object. Using the
* context object, the {@link ChannelHandler} can pass events upstream or
* downstream, modify the pipeline dynamically, or store the information
* (using [@link AttributeKey]s) which is specific to the handler.

*<h3>State management</h3>*

* A {@link ChannelHandler} often needs to store some stateful information.
* The simplest and recommended approach is to use member variables:
* <pre>
* public interface Message {
*     // your methods here
* }
* </pre>

* public class DataServerHandler extends [@link SimpleChannelInboundHandler]&lt;Message&gt; { *
*     private boolean loggedIn;
* }

* { @code @Override }
* public void channelRead0([@link ChannelHandlerContext] ctx, Message message) {
*     [@link Channel] ch = e.getChannel();
*     if (message instanceof LoginMessage) {
*         authenticate((LoginMessage) message);
*         loggedIn = true;</b>
*     } else (message instanceof GetDataMessage) {
*         if (<b>loggedIn</b>) {
*             ch.write(fetchSecret((GetDataMessage) message));
*         }
*     }
* }
Because the handler instance has a state variable which is dedicated to one connection, you have to create a new handler instance for each new channel to avoid a race condition where an unauthenticated client can get the confidential information:

```java
// Create a new handler instance per channel.
// See \link{ChannelInitializer#initChannel(Channel)}.
public class DataServerInitializer extends\link{ChannelInitializer}{\link{Channel}}{
    @Override
    public void initChannel(\link{Channel} channel) {
        channel.pipeline().addLast("handler", new DataServerHandler());
    }
}
```

**Using \link{AttributeKey}s**

Although it's recommended to use member variables to store the state of a handler, for some reason you might not want to create many handler instances. In such a case, you can use \link{AttributeKey}s which is provided by \link{ChannelHandlerContext}:

```java
public interface Message {
    // your methods here
}

@Sharable
public class DataServerHandler extends\link{SimpleChannelInboundHandler}{\link{Message}}{
    private final\link{AttributeKey}{\link{Boolean}} auth =\link{AttributeKey#valueOf(String)} AttributeKey.valueOf("auth");

    @Override
    public void channelRead(\link{ChannelHandlerContext} ctx, Message message) {
        Attribute attr = ctx.attr(auth);
        Channel ch = ctx.channel();
        if (message instanceof LoginMessage) {
            authenticate((LoginMessage) o);
            attr.set(true);
        } else (message instanceof GetDataMessage) {
```
```java
```
* if (<b>Boolean.TRUE.equals(attr.get())</b>) {
*     ch.write(fetchSecret((GetDataMessage) o));
* } else {
*     fail();
* }
* }
* ...
* }
* </pre>
* Now that the state of the handler is attached to the {@link ChannelHandlerContext}, you can add the
* same handler instance to different pipelines:
* <pre>
* public class DataServerInitializer extends {@link ChannelInitializer}<{@link Channel}> {
*     private static final DataServerHandler <b>SHARED</b> = new DataServerHandler();
*     {<code>@Override</code>
*     public void initChannel({@link Channel} channel) {
*         channel.pipeline().addLast("handler", <b>SHARED</b>);
*     }
*     }
*     </pre>
* }
* </h4>
* The {code @Sharable} annotation</h4>
* <p>
* In the example above which used an {link AttributeKey},
* you might have noticed the {code @Sharable} annotation.
* <p>
* If a {link ChannelHandler} is annotated with the {code @Sharable}
* annotation, it means you can create an instance of the handler just once and
* add it to one or more {link ChannelPipeline}s multiple times without
* a race condition.
*<p>
* If this annotation is not specified, you have to create a new handler
* instance every time you add it to a pipeline because it has unshared state
* such as member variables.
*<p>
* This annotation is provided for documentation purpose, just like
*<p>
* Additional resources worth reading</h3>
*<p>
* Please refer to the {link ChannelHandler}, and
* {link ChannelPipeline} to find out more about inbound and outbound operations,
* what fundamental differences they have, how they flow in a pipeline, and how to handle
* the operation in your application.
1.2556 grizzly-http-server 2.4.4

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1.2557 snappy-java 1.1.2

1.2558 babel-plugin-transform-es2015-literals

6.22.0

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1.2559 ember-merge-helper 0.1.1

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```
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```

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include/GL/gl.h :

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********************************************************************************

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#include/GL/glexport.h
#include/GL/glexternal.h
#include/GL/wglxext.h

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**1.2580 xz 5.2.4**

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webmaster
(last updated $Date: 2004-12-08 22:24:26 +0530 (Wed, 08 Dec 2004) $)

Jar w3c_domts contains the test cases from DOMTS 2001, level2,core. Some test cases have been modified, as has been the test harness. For more information on the Dom Conformance Suite, visit http://www.w3.org/DOM/Test/

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*/opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-jar/io/netty/handler/codec/DatagramPacketEncoder.java
*/opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-jar/io/netty/handler/codec/DatagramPacketDecoder.java
*/opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-jar/io/netty/handler/codec/string/LineEncoder.java
*/opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-jar/io/netty/handler/codec/CodecOutputList.java
*/opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-jar/io/netty/handler/codec/compression/ByteBufChecksum.java
*/opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-jar/io/netty/handler/codec/compression/Bzip2DivSufSort.java
*/opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-jar/io/netty/handler/codec/compression/AsciiHeadersEncoder.java
*/opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-jar/io/netty/handler/codec/compression/Bzip2HuffmanAllocator.java
*/opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-jar/io/netty/handler/codec/compression/Bzip2HuffmanStageEncoder.java
*/opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-jar/io/netty/handler/codec/compression/LzmaFrameEncoder.java
*/opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-jar/io/netty/handler/codec/json/JsonObjectDecoder.java
jar/io/netty/handler/codec/compression/CompressionUtil.java
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 */

/**
 * Enumeration of supported Base64 dialects.
 * <p>
 * The internal lookup tables in this class has been derived from
 * <a href="http://iharder.sourceforge.net/current/java/base64/">Robert Harder's Public Domain
 * Base64 Encoder/Decoder</a>.
 */

Found in path(s):
* /opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-
jar/io/netty/handler/codec/base64/Base64Dialect.java
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 */
Utility class for [@link ByteBuf] that encodes and decodes to and from
* <a href="http://en.wikipedia.org/wiki/Base64">Base64</a> notation.
* The encoding and decoding algorithm in this class has been derived from

Found in path(s):
* /opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-jar/io/netty/handler/codec/base64/Base64.java

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* /opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-jar/io/netty/handler/codec/ProtocolDetectionResult.java
* /opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufVarint32FrameDecoder.java
* /opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufVarint32LengthFieldPrepender.java
* /opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-jar/io/netty/handler/codec/HeadersUtils.java
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* /opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-jar/META-INF/maven/io.netty/netty-codec/pom.xml

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 */
/**
 * A decoder that splits the received {?link ByteBuf}s dynamically by the
* value of the length field in the message. It is particularly useful when you
* decode a binary message which has an integer header field that represents the
* length of the message body or the whole message.
* <p>
* [@link LengthFieldBasedFrameDecoder] has many configuration parameters so
* that it can decode any message with a length field, which is often seen in
* proprietary client-server protocols. Here are some example that will give
* you the basic idea on which option does what.
* 
* <h3>2 bytes length field at offset 0, do not strip header</h3>
* 
* The value of the length field in this example is <tt>12 (0x0C)</tt> which
* represents the length of "HELLO, WORLD". By default, the decoder assumes
* that the length field represents the number of the bytes that follows the
* length field. Therefore, it can be decoded with the simplistic parameter
* combination.
* <pre>
* <b>lengthFieldOffset</b>   = <b>0</b>
* <b>lengthFieldLength</b>   = <b>2</b>
* lengthAdjustment    = 0
* initialBytesToStrip = 0 (= do not strip header)
* </pre>
* 
* BEFORE DECODE (14 bytes)         AFTER DECODE (14 bytes)
* +--------+----------------+      +--------+----------------+
* | Length | Actual Content |----->| Length | Actual Content |
* | 0x000C | "HELLO, WORLD" |      | 0x000C | "HELLO, WORLD" |
* +--------+----------------+      +--------+----------------+
* </pre>
* 
* <h3>2 bytes length field at offset 0, strip header</h3>
* 
* Because we can get the length of the content by calling
* [@link ByteBuf#readableBytes()], you might want to strip the length
* field by specifying <tt>initialBytesToStrip</tt>. In this example, we
* specified <tt>2</tt>, that is same with the length of the length field, to
* strip the first two bytes.
* <pre>
* lengthFieldOffset   = 0
* lengthFieldLength   = 2
* lengthAdjustment    = 0
* <b>initialBytesToStrip</b> = <b>2</b> (= the length of the Length field)
* </pre>
* 
* BEFORE DECODE (14 bytes)         AFTER DECODE (12 bytes)
* +--------+----------------+      +----------------+
* | Length | Actual Content |----->| Actual Content |
* | 0x000C | "HELLO, WORLD" |      | "HELLO, WORLD" |
* +--------+----------------+      +--------+----------------+
* </pre>
In most cases, the length field represents the length of the message body only, as shown in the previous examples. However, in some protocols, the length field represents the length of the whole message, including the message header. In such a case, we specify a non-zero \texttt{lengthAdjustment}. Because the length value in this example message is always greater than the body length by 2, we specify \texttt{-2} as \texttt{lengthAdjustment} for compensation.

\begin{verbatim}
lengthFieldOffset = 0
lengthFieldLength = 2
<b>lengthAdjustment</b> = <b>-2</b> (= the length of the Length field)
initialBytesToStrip = 0

BEFORE DECODE (14 bytes)         AFTER DECODE (14 bytes)
+--------+----------------+      +--------+----------------+
| Length | Actual Content |----->| Length | Actual Content |
| 0x000E | "HELLO, WORLD" |      | 0x000E | "HELLO, WORLD" |
+--------+----------------+      +--------+----------------+
</verbatim}

The following message is a simple variation of the first example. An extra header value is prepended to the message. \texttt{lengthAdjustment} is zero again because the decoder always takes the length of the prepended data into account during frame length calculation.

\begin{verbatim}
lengthFieldOffset = 2 (= the length of Header 1)
lengthFieldLength = 3
lengthAdjustment = 0
initialBytesToStrip = 0

BEFORE DECODE (17 bytes)                      AFTER DECODE (17 bytes)
+----------+----------+----------------+      +----------+----------+----------------+
| Header 1 |  Length  | Actual Content |----->| Header 1 |  Length  | Actual Content |
| 0xCAFE  | 0x00000C | "HELLO, WORLD" |      | 0xCAFE  | 0x00000C | "HELLO, WORLD" |
+----------+----------+----------------+      +----------+----------+----------------+
</verbatim}

This is an advanced example that shows the case where there is an extra header between the length field and the message body. You have to specify a positive \texttt{lengthAdjustment} so that the decoder counts the extra
* header into the frame length calculation.
* 
* lengthFieldOffset  = 0
* lengthFieldLength  = 3
* <b>lengthAdjustment</b>  = <b>2</b> (= the length of Header 1)
* initialBytesToStrip = 0
*
* BEFORE DECODE (17 bytes)          AFTER DECODE (17 bytes)
* +----------+----------+----------------+      +----------+----------+----------------+
* |  Length  | Header 1 | Actual Content |----->|  Length  | Header 1 | Actual Content |
* | 0x00000C | 0xCAFE  | "HELLO, WORLD" |      | 0x00000C | 0xCAFE  | "HELLO, WORLD" |
* +----------+----------+----------------+      +----------+----------+----------------+
* </pre>
* 
* 2 bytes length field at offset 1 in the middle of 4 bytes header,
* strip the first header field and the length field</h3>
* 
* This is a combination of all the examples above. There are the prepended
* header before the length field and the extra header after the length field.
* The prepended header affects the <tt>lengthFieldOffset</tt> and the extra
* header affects the <tt>lengthAdjustment</tt>. We also specified a non-zero
* <tt>initialBytesToStrip</tt> to strip the length field and the prepended
* header from the frame. If you don't want to strip the prepended header, you
* could specify <tt>0</tt> for <tt>initialBytesToSkip</tt>.
* 
* lengthFieldOffset  = 1 (= the length of HDR1)
* lengthFieldLength  = 2
* <b>lengthAdjustment</b>  = <b>1</b> (= the length of HDR2)
* <b>initialBytesToStrip</b> = <b>3</b> (= the length of HDR1 + LEN)
*
* BEFORE DECODE (16 bytes)          AFTER DECODE (13 bytes)
* +------+--------+------+----------------+      +------+----------------+
* | HDR1 | Length | HDR2 | Actual Content |----->| HDR2 | Actual Content |
* | 0xCA | 0x000C | 0xFE | "HELLO, WORLD" |      | 0xFE | "HELLO, WORLD" |
* +------+--------+------+----------------+
* </pre>
* 
* 2 bytes length field at offset 1 in the middle of 4 bytes header,
* strip the first header field and the length field, the length field
* represents the length of the whole message</h3>
* 
* Let's give another twist to the previous example. The only difference from
* the previous example is that the length field represents the length of the
* whole message instead of the message body, just like the third example.
* We have to count the length of HDR1 and Length into <tt>lengthAdjustment</tt>.
* Please note that we don't need to take the length of HDR2 into account
* because the length field already includes the whole header length.
* lengthFieldOffset = 1
* lengthFieldLength = 2
* <b>lengthAdjustment</b> = -3 (= the length of HDR1 + LEN, negative)
* <b>initialBytesToStrip</b> = 3

* BEFORE DECODE (16 bytes) AFTER DECODE (13 bytes)
* +------+--------+------+----------------+      +------+----------------+
* | HDR1 | Length | HDR2 | Actual Content |----->| HDR2 | Actual Content |
* | 0xCA | 0x0010 | 0xFE | "HELLO, WORLD" |      | 0xFE | "HELLO, WORLD" |
* +------+--------+------+----------------+      +------+----------------+
* </pre>
* @see LengthFieldPrepender
*/

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* Found in path(s):
* /opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-
jar/io/netty/handler/codec/LengthFieldBasedFrameDecoder.java
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/*
* Found in path(s):
* /opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-
jar/io/netty/handler/codec/DefaultHeadersImpl.java
* /opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-
jar/io/netty/handler/codec/ValueConverter.java
* /opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-
jar/io/netty/handler/codec/CharSequenceValueConverter.java
*/

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* /opt/cola/permits/1112625350_1607122125.34/0/jeval-0-9-4-sources-jar/net/sourceforge/jeval/function/FunctionResult.java
* /opt/cola/permits/1112625350_1607122125.34/0/jeval-0-9-4-sources-jar/net/sourceforge/jeval/function/FunctionHelper.java
* /opt/cola/permits/1112625350_1607122125.34/0/jeval-0-9-4-sources-jar/net/sourceforge/jeval/function/math/MathFunctions.java
* /opt/cola/permits/1112625350_1607122125.34/0/jeval-0-9-4-sources-jar/net/sourceforge/jeval/function/string/CompareTo.java
* /opt/cola/permits/1112625350_1607122125.34/0/jeval-0-9-4-sources-jar/net/sourceforge/jeval/function/math/Sin.java
* /opt/cola/permits/1112625350_1607122125.34/0/jeval-0-9-4-sources-jar/net/sourceforge/jeval/function/FunctionGroup.java
* /opt/cola/permits/1112625350_1607122125.34/0/jeval-0-9-4-sources-jar/net/sourceforge/jeval/function/FunctionException.java
* /opt/cola/permits/1112625350_1607122125.34/0/jeval-0-9-4-sources-jar/net/sourceforge/jeval/function/math/Random.java
* /opt/cola/permits/1112625350_1607122125.34/0/jeval-0-9-4-sources-jar/net/sourceforge/jeval/function/string/ToUpperCase.java
* /opt/cola/permits/1112625350_1607122125.34/0/jeval-0-9-4-sources-jar/net/sourceforge/jeval/EvaluationResult.java
* /opt/cola/permits/1112625350_1607122125.34/0/jeval-0-9-4-sources-jar/net/sourceforge/jeval/function/math/ToRadians.java
jar/net/sourceforge/jeval/function/string/Length.java
* /opt/cola/permits/1112625350_1607122125.34/0/jeval-0-9-4-sources-jar/net/sourceforge/jeval/function/string/Eval.java
* /opt/cola/permits/1112625350_1607122125.34/0/jeval-0-9-4-sources-jar/net/sourceforge/jeval/operator/ModulusOperator.java
* /opt/cola/permits/1112625350_1607122125.34/0/jeval-0-9-4-sources-jar/net/sourceforge/jeval/operator/BooleanNotOperator.java
* /opt/cola/permits/1112625350_1607122125.34/0/jeval-0-9-4-sources-jar/net/sourceforge/jeval/function/string/StringFunctions.java
* /opt/cola/permits/1112625350_1607122125.34/0/jeval-0-9-4-sources-jar/net/sourceforge/jeval/operator/NotEqualOperator.java
* /opt/cola/permits/1112625350_1607122125.34/0/jeval-0-9-4-sources-jar/net/sourceforge/jeval/function/math/Atan.java
* /opt/cola/permits/1112625350_1607122125.34/0/jeval-0-9-4-sources-jar/net/sourceforge/jeval/ArgumentTokenizer.java
* /opt/cola/permits/1112625350_1607122125.34/0/jeval-0-9-4-sources-jar/net/sourceforge/jeval/function/math/Floor.java
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* /opt/cola/permits/1112625350_1607122125.34/0/jeval-0-9-4-sources-jar/net/sourceforge/jeval/function/math/ToDegrees.java
* /opt/cola/permits/1112625350_1607122125.34/0/jeval-0-9-4-sources-jar/net/sourceforge/jeval/function/string/LastIndexOf.java
* /opt/cola/permits/1112625350_1607122125.34/0/jeval-0-9-4-sources-jar/net/sourceforge/jeval/operator/GreaterThanOperator.java
* /opt/cola/permits/1112625350_1607122125.34/0/jeval-0-9-4-sources-jar/net/sourceforge/jeval/function/string/CompareToIgnoreCase.java
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## -*-makefile-*-
## BSD-specific setup (FreeBSD, OpenBSD, NetBSD, *BSD)
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## Commands to generate dependency files
GEN_DEPS.c=$(CC) -E -MM $(DEFS) $(CPPFLAGS)
GEN_DEPS.cc=$(CXX) -E -MM $(DEFS) $(CPPFLAGS)

## Flags for position independent code
SHAREDLIBCFLAGS = -fPIC
SHAREDLIBCXXFLAGS = -fPIC
SHAREDLIBCPPFLAGS = -DPIC

## Additional flags when building libraries and with threads
THREADSCPPFLAGS = -D_REENTRANT
LIBCPPFLAGS =

## Compiler switch to embed a runtime search path
LD_RPATH=
LD_RPATH_PRE=-Wl,-rpath,

## Compiler switch to embed a library name
LD_SONAME = -Wl,-soname -Wl,$(notdir $(MIDDLE_SO_TARGET))

## Shared library options
LD_SOOPTIONS=-Wl,-Bsymbolic

## Shared object suffix
SO = so
## Non-shared intermediate object suffix
STATIC_O = ao

## Compilation rules
%.$(STATIC_O): $(srcdir)/%.c
$(COMPILE.c) $(STATICCPPFLAGS) $(STATICCFLAGS) -o $@ $<
%.o: $(srcdir)/%.c
$(COMPILE.c) $(DYNAMICCPPFLAGS) $(DYNAMICCFLAGS) -o $@ $<
## Dependency rules
%
@d: \$(srccdir)/\%.c
@\$(SHELL) -ec '\$\(GEN_DEPS.c\) \$< \n| sed "\v's/\([^/\)]/\.o[ :]*\^/\1.o $@ : /g'" > $@; \\n[ -s $@ ] || rm -f $@'
%
@d: \$(srccdir)/\%.cpp
@\$(SHELL) -ec '\$(GEN_DEPS.cc) \$< \n| sed "\v's/\([^/\)]/\.o[ :]*\^/\1.o $@ : /g'" > $@; \\n[ -s $@ ] || rm -f $@'

## Versioned libraries rules
%
.$(SO).$(SO_TARGET_VERSION_MAJOR): %.$(SO).$(SO_TARGET_VERSION)
$\(RM\) $@ && ln -s \{<F\} $@  
%.$(SO): %.$(SO).$(SO_TARGET_VERSION_MAJOR)
$\(RM\) $@ && ln -s \{<F\}.$(SO).$(SO_TARGET_VERSION) $@  

## End FreeBSD-specific setup

### 1.2605 react-datetime 2.16.3

### 1.2606 spring-aop 4.3.24.RELEASE

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  jar/org/springframework/aop/framework/AdvisorChainFactory.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-
  jar/org/springframework/aop/framework/autoproxy/BeanNameAutoProxyCreator.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-
  jar/org/springframework/aop/support/RegexpMethodPointcutAdvisor.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-
  jar/org/springframework/aop/framework/autoproxy/target/LazyInitTargetSourceCreator.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-
  jar/org/springframework/aop/framework/autoproxy/PrototypeTargetSource.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-
  jar/org/springframework/aop/target/ThreadLocalTargetSource.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-
  jar/org/springframework/aop/support/NameMatchMethodPointcutAdvisor.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-
  jar/org/springframework/aop/aspectj/annotation/BeanFactoryAspectInstanceFactory.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-
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  jar/org/springframework/aop/target/AbstractBeanFactoryBasedTargetSource.java
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  jar/org/springframework/aop/framework/AdvisedSupport.java
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jar/org/springframework/aop/support/StaticMethodMatcherPointcutAdvisor.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-
jar/org/springframework/aop/aspectj/SimpleAspectInstanceFactory.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-
jar/org/springframework/aop/framework/adapter/AdvisorAdapterRegistry.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-
jar/org/springframework/aop/config/AopNamespaceUtils.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-
jar/org/springframework/aop/framework/DefaultAdvisorChainFactory.java
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jar/org/springframework/aop/framework/ProxyProcessorSupport.java
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jar/org/springframework/aop/support/AbstractRegexpMethodPointcut.java
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jar/org/springframework/aop/support/StaticMethodMatcher.java

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jar/org/springframework/aop/framework/InterceptorAndDynamicMethodMatcher.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-
jar/org/springframework/aop/framework/AdvisedSupportListener.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-
jar/org/springframework/aop/BeforeAdvice.java
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* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-
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* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-
jar/org/springframework/aop/RawTargetAccess.java  
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* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-
jar/org/springframework/aop/framework/AopInfrastructureBean.java  
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-
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jar/org/springframework/aop/aspects/InstantiationModelAwarePointcutAdvisor.java  
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jar/org/springframework/aop/support/ExpressionPointcut.java  
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  jar/org/springframework/aop/interceptor/SimpleTraceInterceptor.java
  */opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-
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  jar/org/springframework/aop/framework/ProxyFactoryBean.java
  */opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-
  jar/org/springframework/aop/framework/AopProxyUtils.java
  */opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-
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  */opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-
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1.2611 moment-timezone 0.5.27

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1.2612 react-overlays 0.8.3

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1.2613 jetty-util 9.2.13.v20150730

1.2614 containerd v1.3.4
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Protocol Buffers for Go with Gadgets

Go support for Protocol Buffers - Google's data interchange format

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procfs provides functions to retrieve system, kernel and process metrics from the pseudo-filesystem proc.

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1.2627 babel-plugin-remove-console 1.0.1

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1.2629 libsodium 1.0.16

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1.2630 binutils 2.31.1
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++++++++++++++++

Dean Elsner wrote the original gas for vax. [more details?]

Jay Fenlason maintained gas for a while, adding support for gdb-specific debug information and the 68k series machines, most of the preprocessing pass, and extensive changes in messages.c, input-file.c, write.c.

K. Richard Pixley maintained gas for a while, adding various enhancements and many bug fixes, including merging support for several processors, breaking gas up to handle multiple object file format backends (including heavy rewrite, testing, an integration of the coff and b.out backends), adding configuration including heavy testing and verification of cross assemblers and file splits and renaming, converted gas to strictly ansi C including full prototypes, added support for m680[34]0 & cpu32, considerable work on i960 including a coff port (including considerable amounts of reverse engineering), a
sparc opcode file rewrite, decstation, rs6000, and hp300hpux host ports, updated "know" assertions and made them work, much other reorganization, cleanup, and lint.

Ken Raeburn wrote the high-level BFD interface code to replace most of the code in format-specific I/O modules.

The original Vax-VMS support was contributed by David L. Kashtan. Eric Youngdale and Pat Rankin have done much work with it since.

The Intel 80386 machine description was written by Eliot Dresselhaus.

Minh Tran-Le at IntelliCorp contributed some AIX 386 support.

The Motorola 88k machine description was contributed by Devon Bowen of Buffalo University and Torbjorn Granlund of the Swedish Institute of Computer Science.

Keith Knowles at the Open Software Foundation wrote the original MIPS back end (tc-mips.c, tc-mips.h), and contributed Rose format support that hasn't been merged in yet. Ralph Campbell worked with the MIPS code to support a.out format.

Support for the Zilog Z8k and Hitachi H8/300, H8/500 and SH processors (tc-z8k, tc-h8300, tc-h8500, tc-sh), and IEEE 695 object file format (obj-ieee), was written by Steve Chamberlain of Cygnus Solutions. Steve also modified the COFF back end (obj-coffbfd) to use BFD for some low-level operations, for use with the Hitachi, 29k and Zilog targets.

John Gilmore built the AMD 29000 support, added .include support, and simplified the configuration of which versions accept which pseudo-ops. He updated the 68k machine description so that Motorola's opcodes always produced fixed-size instructions (e.g. jsr), while synthetic instructions remained shrinkable (jbsr). John fixed many bugs, including true tested cross-compilation support, and one bug in relaxation that took a week and required the proverbial one-bit fix.

Ian Lance Taylor of Cygnus Solutions merged the Motorola and MIT syntaxes for the 68k, completed support for some COFF targets (68k, i386 SVR3, and SCO Unix), wrote the ECOFF support based on Michael Meissner's mips-tfile program, wrote the PowerPC and RS/6000 support, and made a few other minor patches. He handled the binutils releases for versions 2.7 through 2.9.

David Edelsohn contributed fixes for the PowerPC and AIX support.

Steve Chamberlain made gas able to generate listings.
Support for the HP9000/300 was contributed by Glenn Engel of HP.

Support for ELF format files has been worked on by Mark Eichin of Cygnus Solutions (original, incomplete implementation), Pete Hoogenboom at the University of Utah (HPPA mainly), Michael Meissner of the Open Software Foundation (i386 mainly), and Ken Raeburn of Cygnus Solutions (sparc, initial 64-bit support).

Several engineers at Cygnus Solutions have also provided many small bug fixes and configuration enhancements.

The initial Alpha support was contributed by Carnegie-Mellon University. Additional work was done by Ken Raeburn of Cygnus Solutions. Richard Henderson then rewrote much of the Alpha support.

Ian Dall updated the support code for the National Semiconductor 32000 series, and added support for Mach 3 and NetBSD running on the PC532.

Klaus Kaempf ported the assembler and the binutils to openVMS/Alpha.

Steve Haworth contributed the support for the Texas Instruction c30 (tms320c30).

H.J. Lu has contributed many patches and much testing.

Alan Modra reworked much of the i386 backend, improving the error checking, updating the code, and improving the 16 bit support, using patches from the work of Martynas Kunigelis and H.J. Lu.

Many others have contributed large or small bugfixes and enhancements. If you've contributed significant work and are not mentioned on this list, and want to be, let us know. Some of the history has been lost; we aren't intentionally leaving anyone out.

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"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

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(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

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Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that companies distributing free software will individually obtain patent licenses, thus in effect transforming the program into proprietary software. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all.

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However, unrestricted linking of non-free programs would deprive the users of those programs of all benefit from the free status of the libraries themselves. This Library General Public License is intended to permit developers of non-free programs to use free libraries, while preserving your freedom as a user of such programs to change the free libraries that are incorporated in them. (We have not seen how to achieve this as regards changes in header files, but we have achieved it as regards changes in the actual functions of the Library.) The hope is that this will lead to faster development of free libraries.

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Version 2, June 1991

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. The file `src/libs/snprintf/snprintf.c', written by Mark Martinec <mark.martinec@ijs.si>.

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The original package can be found at

   src/preproc/grn/gprint.h
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   src/preproc/grn/main.cpp

. The `gxditview' output device. It is based on X11’s `xditview' program and thus has the X license.
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. The -mdoc macro set, using the BSD license.

  tmac/doc.tmac
tmac/doc-old.tmac
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tmac/doc-nroff
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```
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tmac/groff_me.man
doc/meintro.me
doc/meintro_fr.me
doc/meref.me
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The file `tmac/hyphen.us' is identical to the file `hyphen.tex', part of the TeX system written by Donald E. Knuth; the master file can be found at

ftp://labrea.stanford.edu/pub/tex/dist/lib/hyphen.tex

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1.2642 xpp 1.1.4c

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  <signature of Ty Coon>, 1 April 1989
  Ty Coon, President of Vice

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1.2646 bsd-mailx 12.5-5

1.2646.1 Available under license:

3.0 (quilt)
This package was debianized by Loic Prylli <lprylli@graville.fdn.fr> on Mon, 23 Dec 1996 00:13:13 +0100.
The package is currently maintained by Robert Luberda <robert@debian.org>
It is now based on OpenBSD in directory src/usr.bin/mail on a lot of major ftp sites.
See the README.Debian (and changelog.Debian) for the complicated history of the Debian package.

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bsd-mailx for DEBIAN
----------------------
The history of this package is quite complicated. The changelog includes a summary with the different maintainers.

At the beginning of Debian, I think this package was based on a BSD 5.5 mail version from FreeBSD.

There has been a lot on work on the package shipped with Debian 0.93R6, which was based a BSD 8.1 mail version from BSD4.4Lite. The
extensions includes support for dotfile locking, setgid support, POP support, signal handling hacks.

here is a README originally found:

+ README for Berkely mailx version 8.1 with POP extension
+ This is "mailx", a simple program for sending and receiving email.
+ This is based on mailx version 8.1 (as distributed with BSD 4.4lite).
+ It has been extended to support the post-office protocol (POP). Run
+ "mail -p" and it will retrieve your email from a POP server rather than
+ from your local mail queue. See the manual page for more details.
+ The POP support was written by Jonathan I. Kamens for version mailx 5.5
+ (as distributed with BSD 4.3.)
+ The POP support was integrated into version 8.1 by Salvatore Valente
+ for no particular reason. (It would have been simpler for me to
+ simply use Jonathan's 5.5 source tree. There are no major differences
+ between the two versions.)
+ Have a nice day.
+ -Salvatore Valente. <svalente@athena.mit.edu>
+ 5/12/94
+
+
PORTING
+
Before attempting to compile this for _any_ system, you should do two
+ things:
+ Edit CFLAGS in Makefile.
+ Edit pathnames.h.
+ These sources are _extremely_ BSDish. I have successfully built this
+ for Linux, BSD 4.3, NetBSD, Ultrix, Aix, and SunOS. I have never
+ successfully gotten it to build for Solaris or any System 5ish system.
+ If you want to try, here are some issues you will face:
+ It uses BSD signal() semantics. Use sigaction().
+ It uses BSD longjmp() semantics. Use siglongjmp().
+ It uses BSD sgtty. Use termios.
+ It uses BSD signal mask functions. Use posix sigmask functions.
+ There will probably be other hurdles too. Good luck.
With Debian1.1 a switch was done to a version base on a BSD5.5 mail program, because of signal handling problems (which I think were due to bad compilation options). So no more POP support. Some patches from Ken Whang <Kenneth.C.Whang-1@umn.edu> included, the corresponding README was:

```
+ mailx-5.5-kw 5/30/95
+
+ WHAT'S IN THIS PATCH
+
+ There are a bunch of little features, common in System V and SunOS versions of mailx, that are missing from the NetBSD-based version distributed with Linux. This patch attempts to fill in some of what's missing.
+
+ Changes from debian mailx-5.5 include:
+
+ 5/4/95:
+
+ -- interpret prompt variable
+ -- interpret ~a and ~A tilde escapes
+ -- updated tildehelp list
+ -- changed mail.rc to ignore nothing (just my personal preference)
+ -- accept From lines with times of the form hh:mm (formerly took only hh:mm:ss)
+
+ 5/7/95:
+
+ -- Save (S) command saves to mailbox named after author
+ -- take startup commands from file named by environment variable MAILRC
+
+ 5/30/95:
+
+ -- .H switch for header summary only
+
+ Still to be done:
+
+ -- pipe ~p output through PAGER (see type1 in cmd1.c for an example)
+ -- save (s) by default to MBOX (instead of "No file specified.")
+ -- ~q should save to dead.letter, ~x is not known
+ -- update man page
+ -- allnet and showto ("showto" shows recipient instead of sender if sender is current user)
+
+ Possibly difficult:
+
+ -- interpret editheaders variable as in SunOS version
+
+ Bugs:
```
HOW TO INSTALL

Apply Sal Valente's debian patch first, so:

```
tar xvfz mailx-5.5.tar.gz
    cd mailx-5.5
    zcat ../mailx-5.5.debian.diff.gz | patch -p1
    zcat ../mailx-5.5-kw.diff.gz | patch -p1
    make
```

Or you may wish to just uncompress the diff file and pick and choose
the changes that you like.

AUTHOR

Ken Whang  <Kenneth.C.Whang-1@umn.edu>

This version has no provision for the debian mail policy (permission
on /var/mail+dotfile locking), so Loic Prylli
<lprylli@graville.fdn.fr> finally recreate a package based on the OpenBSD
mail with the minimum number of patches to make it suited for debian
(see changelog). There is no more POP support, nor the added
functionality from Ken Whang, but all these patches are archived, so
mail <lprylli@graville.fdn.fr> if you want them to be incorporated.

Loic Prylli <lprylli@graville.fdn.fr>, Mon, 23 Dec 1996 00:13:13 +0100

Sat Apr  4 14:05:38 CEST 1998:
After a security patch to fix tmp races, a number of things broke.
Here is what I have tried to fix them:
The rationale is to have all file openings go through safe_open:
File opened in mode "w", "w+", are created with O_EXCL mode,
(should coincide with temporary files or new files)
Files with "a" "a+" et "r+" mode do not require the O_EXCL files. "a+" et "r+" do not creat the file.

Still to do: check creat calls
diff-ignore
	tar-ignore
	#!/usr/bin/make -f

#include /usr/share/dpkg/architecture.mk

ifeq ($(DEB_HOST_GNU_TYPE),$(DEB_BUILD_GNU_TYPE))
export CC = $(DEB_HOST_GNU_TYPE)-gcc
else
export CC = gcc
endif

clean: 
dh "$@" --parallel

override_dh_auto_clean:
# Don't try to run make clean on unpatched version of Makefile
! grep -q DEBIAN Makefile || dh_auto_clean

override_dh_installchangelogs:
dh_installchangelogs -a debian/EXT/ChangeLog
00-Makefiles.patch
01-Fix-includes.patch
02-Base-fixes-1.patch
03-Base-fixes-2.patch
04-Add-custom-header.patch
05-Mailx-fixes.patch
06-Use-lockf-instead-of-flock.patch
07-Initialize-head-struct.patch
08-Use-liblockfile-library.patch
09-Saved-mbox-message.patch
10-Reply-To-header.patch
11-Showname-option.patch
12-REPLYTO-can-be-set-in-.mailrc-too.patch
13-Mailx-concatenates-messages.patch
14-Truncate-mailbox-instead-of-deleting-it.patch
15-No-space-left-in-tmp.patch
16-Stdin-not-a-tty.patch
17-Initialize-tv_used.patch
18-Wait-for-sendmail.patch
19-Fix-compilation-on-Hurd.patch
20-Don-t-delete-temporary-file.patch
21-Use-wordexpr-instead-of-echo.patch
22-Replace-newlines-with-spaces.patch
24-False-cant-send-email-errors.patch
25-Fix-confusing-error.patch
80-remove_T.patch
81-minus_f.patch
82-expandaddr.patch
83-nosendmail.patch
9
etc
usr/bin
usr/share/bsd-mailx
usr/share/man/man1
bsd-mailx (8.1.2-0.20131005cvs-1ubuntu0.14.04.1) trusty-security; urgency=medium

* SECURITY UPDATE: shell command injection
  - Apply OpenBSD patches from Todd Miller (taken from Debian update):
    + 80-remove_T.patch (remove undocumented/obsolete -T option)
    + 81-minus_f.patch (adjust -f processing)
    + 82-expandaddr.patch (fix CVE-2014-7844)
    + 83-nosendmail.patch (make -- work for option parsing suppression)
  - CVE-2014-7844

-- Marc Deslauriers <marc.deslauriers@ubuntu.com>  Mon, 05 Jan 2015 11:36:44 -0500

bsd-mailx (8.1.2-0.20131005cvs-1) unstable; urgency=low

* New upstream version from OpenBSD CVS repository.
* Remove 23-Treat-new-line-only-messages-as-empty-ones.patch, introduced in 1:8.1.2-0.20071017cvs-1 so that bsd-mailx will behave like other mailx implementations and will not treat messages containing a single new line only as an empty ones (LP: #607099, reopens #355545).
* Extend description of this package to mention the fact that bsd-mailx lacks many features that may be found in other packages like heirloom-mailx or mailutils (closes: #508303).
* Add 26-Fix-confusing-error.patch to make a message given when -b is used without -t less confusing (closes: #327809).
* Fix 00-Makefile.patch not to override CC and pass CPPFLAGS while compiling.
* debian/rules:
  + apply patch from Ubuntu to respect DEB_HOST_GNU_TYPE when selecting CC for cross-compiling;
  + do not try to run make clean on unpatched Makefile.
  * Bump Standards-Version to 3.9.4 (no changes).

-- Robert Luberda <robert@debian.org>  Sun, 06 Oct 2013 11:58:42 +0200

bsd-mailx (8.1.2-0.20111106cvs-1) unstable; urgency=low

* New upstream version from OpenBSD CVS repository.
* Drop the additional source files from EXT directory, use libbsd-dev instead. Move EXT to debian.
* 00-Makefile: don't override CFLAGS set in environment.
* Switch to dpkg-source 3.0 (quilt) format.
* Use debhelper v9 and tiny debian/rules file.
* debian/control:
  + Build-Depends on libbsd-dev;
  + Standards-Version: 3.9.2;
  + use Breaks instead of versioned Conflicts;
  + add Vcs fields;
  + reformat the dependencies fields with `wrap-and-sort` command.
* Include full text of BSD licence in copyright (lintian).

-- Robert Luberda <robert@debian.org> Sun, 20 Nov 2011 23:37:22 +0100

bsd-mailx (8.1.2-0.20100314cvs-1) unstable; urgency=low

* New upstream version from OpenBSD CVS repository.
* Follow upstream and stop installing the outdated documentation
  (closes: #455708); also remove doc-base file.
* debian/control:
  + depend on default-mta instead of exim4 (closes: #555495);
  + add ${misc:Depends} dependency (lintian);
  + Standards-Version: 3.8.4 (no changes).

-- Robert Luberda <robert@debian.org> Sun, 14 Mar 2010 13:22:18 +0100

bsd-mailx (8.1.2-0.20090911cvs-2) unstable; urgency=medium

* Fix a bogus "can't send mail: sendmail process failed" errors appearing
  rarely on systems under heavy loads (closes: #550116).
  Many thanks to Ivan Zahariev <famzah(at)icdsoft.com> for his investigation
  and patch.

-- Robert Luberda <robert@debian.org> Sat, 10 Oct 2009 11:21:11 +0200

bsd-mailx (8.1.2-0.20090911cvs-1) unstable; urgency=low

* New upstream release from OpenBSD repository.
* Fix grammar in description (closes: #515781).
* Drop mailx transitional package.
* Bump debhelper compat mode to 7.
* Standards-Version: 3.8.3

-- Robert Luberda <robert@debian.org> Fri, 11 Sep 2009 18:14:22 +0200

bsd-mailx (8.1.2-0.200811101cvs-2) unstable; urgency=low

* Upload to unstable.

-- Robert Luberda <robert@debian.org> Sun, 09 Nov 2008 09:00:25 +0100

bsd-mailx (8.1.2-0.200811101cvs-1) experimental; urgency=low
* New upstream release.
* Lower priority of mailx package to extra.
* Standards-Version: 3.8.0 (no changes).
* Remove duplicated `it' from description (lintian).

-- Robert Luberda <robert@debian.org>  Sat, 01 Nov 2008 12:40:12 +0100

bsd-mailx (8.1.2-0.20071201cvs-3) unstable; urgency=low

* Lower priority of mailx package to optional (see #477124).
* copyright: Add a copyright notice (lintian).
* Build depend on debhelper >= 6 (lintian).
* Change doc-base section to Network/Communication (lintian).

-- Robert Luberda <robert@debian.org>  Sat, 26 Apr 2008 09:52:18 +0200

bsd-mailx (8.1.2-0.20071201cvs-2) unstable; urgency=medium

* Add conflict with old mailx packages (closes: #459621).
* Standards-Version: 3.7.3 (no changes).
* Fix invalid regexp in postinst.

-- Robert Luberda <robert@debian.org>  Tue, 08 Jan 2008 23:01:18 +0100

bsd-mailx (8.1.2-0.20071201cvs-1) unstable; urgency=low

* New upstream version.
* Rename package to bsd-mailx, and create dummy mailx package for smooth upgrades.
* Manage /usr/bin/mailx with update-alternatives to allow other packages like mailutils or nail to be installed together with bsd-mailx.
* Remove outdated preinst script.

-- Robert Luberda <robert@debian.org>  Sat, 01 Dec 2007 12:54:13 +0100

mailx (1:8.1.2-0.20071017cvs-2) unstable; urgency=low

* collect.c: Ooops, for debugging I commented out the line responsible for removing temporary, and forgot to uncomment it...

-- Robert Luberda <robert@debian.org>  Fri, 19 Oct 2007 23:10:11 +0200

mailx (1:8.1.2-0.20071017cvs-1) unstable; urgency=low

* New upstream version from OpenBSD CVS repository.
* send.c: treat messages which contain only a new line sign as empty messages (closes: #355545).
* Fix `debian-rules-ignores-make-clean-error' lintian warning.
* Bump debhelper compat mode to v6.

-- Robert Luberda <robert@debian.org> Thu, 18 Oct 2007 23:35:53 +0200

mailx (1:8.1.2-0.20070424cvs-1) unstable; urgency=low

* New upstream version from OpenBSD CVS repository.
* Standards-Version: 3.7.2.
* Lower package priority to standard to match the override file.
* main.c: Replace with spaces any embedded newline passed in arguments
  for `-s' and `-a' options (closes: #419840).
* mail.1: Fix a typo (closes: #411420).

-- Robert Luberda <robert@debian.org> Thu, 03 May 2007 12:09:36 +0200

mailx (1:8.1.2-0.20050715cvs-1) unstable; urgency=low

* New upstream version from OpenBSD CVS repository:
  + fixed segfault in list.c (closes: #313306).
* Standard-Version: 3.6.2 (no changes).

-- Robert Luberda <robert@debian.org> Fri, 15 Jul 2005 00:28:33 +0200

mailx (1:8.1.2-0.20040524cvs-4) unstable; urgency=low

* Fix documentation of sendmail options in the man page and in the
  mailx's usage output (closes: #285259).

-- Robert Luberda <robert@debian.org> Sat, 18 Dec 2004 13:58:28 +0100

mailx (1:8.1.2-0.20040524cvs-3) unstable; urgency=medium

* fio.c: Fix segfault on wildcard expansion introduced in previous upload.
  Thanks to Yuri D'Elia for noticing this (see bug#148389).

-- Robert Luberda <robert@debian.org> Sat, 13 Nov 2004 22:23:14 +0100

mailx (1:8.1.2-0.20040524cvs-2) unstable; urgency=medium

* Bugfix release (closes: #278748):
  + fio.c: Use wordexpr() instead of calling /bin/echo not to allow
    executing external commands while expanding shell variables
    and wildcards.
  + names.c: isfileaddr function return false if '@', '!' or '%' i
    characters occur anywhere (e.g not only before the slash) in the
    recipient name.
mailx (1:8.1.2-0.20040524cvs-1) unstable; urgency=low

* New upstream version from OpenBSD CVS repository.
* debian/control: add exim4 alternative to mail-transport-agent dependency (closes: #248498).
* USD.doc/mail*.nr: changed references from /usr/lib/Mail.rc to /etc/mail.rc.
* USD.doc/Makefile, debian/rules: generate and install manual.txt (like in the upstream version).
* Removed lintian override file, it's no longer needed.
* Add lintian source overrides for `cvsignore-file-in-source' and `source-contains-CVS-dir'.

-- Robert Luberda <robert@debian.org>  Wed,  3 Nov 2004 20:46:39 +0100

mailx (1:8.1.2-0.20031014cvs-2) unstable; urgency=medium

* edit.c: if the external editor (called by ~e or ~v commands) fails for some reason, don't delete the temporary file if it has been modified. This partly fixes bug#148037.
* popen.c: print exit code of failed commands.
* quit.c: change message saying that mailbox was "removed" to "truncated" (closes: #196682); mailx does not remove mailboxes, see the entry for 1:8.1.2-0.20020316cvs-2 in this changelog for the reason.

-- Robert Luberda <robert@debian.org>  Mon, 24 May 2004 23:03:47 +0200

mailx (1:8.1.2-0.20031014cvs-1) unstable; urgency=low

* New upstream version from OpenBSD.
* Fix problem with building on Hurd (closes: #213929).
* mail.1: removed reference to non-existent lockspool man page.
* Standards-Version: 3.6.1 (no changes).

-- Robert Luberda <robert@debian.org>  Wed, 31 Mar 2004 23:42:19 +0200

mailx (1:8.1.2-0.20030521cvs-1) unstable; urgency=low

* New upstream version from OpenBSD.
* Added EXT/vis.[ch] files, needed for compiling this version.
* Minor fix in Makefile (closes: #181022).
* debian/control: Remove ending dot from synopsis line (lintian).
* Standards-Version: 3.5.10 (no changes).

-- Robert Luberda <robert@debian.org>  Tue, 14 Oct 2003 20:48:51 +0200

mailx (1:8.1.2-0.200030521cvs-1) unstable; urgency=low

* New upstream version from OpenBSD.
* Added EXT/vis.[ch] files, needed for compiling this version.
* Minor fix in Makefile (closes: #181022).
* debian/control: Remove ending dot from synopsis line (lintian).
* Standards-Version: 3.5.10 (no changes).

-- Robert Luberda <robert@debian.org>  Thu, 22 May 2003 21:12:21 +0200
mailx (1:8.1.2-0.20020411cvs-5) unstable; urgency=low

* cmd1.c: Check if return value of screensize() > 0 (closes: #170784).
* Support DEB_BUILD_OPTIONS=noopt instead of debug.
* Build with debhelper v4.
* Standards-Version: 3.5.8.

-- Robert Luberda <robert@debian.org> Sat, 7 Dec 2002 11:42:34 +0100

mailx (1:8.1.2-0.20020411cvs-4) unstable; urgency=low

* send.c: Always wait for a sendmail process, check its exit code
  and if non-zero, print a warning message to user and save original
  message to ~/dead.letter (closes: #145379).
* popen.c: Make wait_child() return an exit code of the child.

* mail.1: s/^\.ne li$/\ne/g to fix groff warnings.

-- Robert Luberda <robert@debian.org> Sat, 24 Aug 2002 22:15:23 +0200

mailx (1:8.1.2-0.20020411cvs-3) unstable; urgency=low

* aux.c: in function alter() do initialize tv_usec part of the
  timeval structure used to set modification time on the mailbox
  file (closes: #152038).
  Thanks to John Girash for help.

-- Robert Luberda <robert@debian.org> Thu, 11 Jul 2002 05:21:34 +0200

mailx (1:8.1.2-0.20020411cvs-2) unstable; urgency=low

* collect.c: return from grabh() if stdin is not a terminal.
  This fixes the `-l' option (closes: #149005).

-- Robert Luberda <robert@debian.org> Tue, 18 Jun 2002 22:55:27 +0200

mailx (1:8.1.2-0.20020411cvs-1) unstable; urgency=high

* New upstream CVS snapshot, with only one change, which fixes
  potential security problem:
  + collect.c:
    Don't do tilde escapes unless we are in interactive mode. Now the
    behavior matches the man page...
* Many thanks to Michal Pajak for pointing out the problem.

-- Robert Luberda <robert@debian.org> Thu, 11 Apr 2002 19:07:59 +0200

mailx (1:8.1.2-0.20020316cvs-3) unstable; urgency=low
* fio.c: fixed previous patch (closes: #140527,#140485).

-- Robert Luberda <robert@debian.org> Tue, 2 Apr 2002 07:14:58 +0200

mailx (1:8.1.2-0.20020316cvs-2) unstable; urgency=low

* fio.c: Don't delete mailbox file, always truncate it, because liblockfile
fails to remove the lock file if mailbox doesn't exist (closes: #111537).

-- Robert Luberda <robert@debian.org> Wed, 27 Mar 2002 09:20:08 +0100

mailx (1:8.1.2-0.20020316cvs-1) unstable; urgency=low

* Applied patches from Arnaud Giersch <arnaud.giersch@free.fr>
which fix outstanding problems:
+ closes: #37104: Bug in all mailx* (tested: <=mailx_8.1.1-10).
+ closes: #71759: mailx concatenates messages.
  MANY THANKS FOR YOUR HELP, Arnaud!

* New upstream version from OpenBSD CVS repository:
  + closes: #34752: mail causes segmentation fault when pushing Ctrl+C.
  * This version uses strlcpy&strlcat functions, appropriate files were
    included in Debian patch.
  * Added upstream changelog file, generated by hand from CVS logs using
    `cvs2cl --no-wrap -S'.
  * Makefile: added -p option to install (preserve timestamps of installed
    files).

-- Robert Luberda <robert@debian.org> Tue, 26 Mar 2002 05:47:53 +0100

mailx (1:8.1.2-0.20010922cvs-3) unstable; urgency=low

* debian/copyright: text of BSD license can be found in common-licences,
so do not include it here...

-- Robert Luberda <robert@debian.org> Fri, 4 Jan 2002 08:13:30 +0100

mailx (1:8.1.2-0.20010922cvs-2) unstable; urgency=low

* debian/copyright: removed 3th paragraph from the text of BSD license
  as suggested by Branden Robinson (closes: #123828).
* Upgraded standards version to 3.5.6 (no changes needed).

-- Robert Luberda <robert@debian.org> Sat, 22 Dec 2001 21:56:31 +0100

mailx (1:8.1.2-0.20010922cvs-1) unstable; urgency=low
* New version from OpenBSD cvs repository:
  + aux.c: In skin(), only add a space after a comma if there is actually a
    space in the input buffer. This prevents a rare buffer overflow on very
    long header lines... (closes: #108677). See #108677 for more info.
  + aux.c: In skin() don't die if realloc() fails since its only purpose is
    to shrink the buffer, not expand it.

* No other changes was made, so I think this version should go to woody
  as well.

-- Robert Luberda <robert@debian.org>  Sun, 23 Sep 2001 21:42:22 +0200

mailx (1:8.1.2-0.20010705cvs-2) unstable; urgency=low

* Removed exim from exim|mail-transport-agent dependency (closes: #106122).
* Added a lintian override file for virtual-package-without-real-package-
  dependency warning.
* Fix spelling in description of the package (closes: #106449).

-- Robert Luberda <robert@debian.org>  Wed,  8 Aug 2001 23:31:21 +0200

mailx (1:8.1.2-0.20010705cvs-1) unstable; urgency=low

* New version from OpenBSD cvs.
* Updated copyright and README.Debian files.
* Removed IOSAFE patch - it wasn't used.
* REPLYTO can be set in ~/.mailrc too.

-- Robert Luberda <robert@debian.org>  Thu, 12 Jul 2001 18:58:01 +0200

mailx (1:8.1.2-0.20010319cvs-4) unstable; urgency=low

* Applied patch from Tormod Volden <volden@iqe.phys.ethz.ch>, which adds
  "showname" option to mailx (closes: #96867).
* v7.local.c: Removed /var/spool/mail hack added by Paul in 1:8.1.1-10.1.1
* quit.c: Use lockf instead if flock.
* quit.c: Add missing newline in `Saved ...' message.
* Added doc-base support.
* Added versioned dependency on base-files, as suggested in upgrading-
  checklist for Debian Policy 3.5.4.
* Standards-Version: 3.5.5

-- Robert Luberda <robert@debian.org>  Tue, 12 Jun 2001 23:43:10 +0200

mailx (1:8.1.2-0.20010319cvs-3) unstable; urgency=low

* Applied some patches from FreeBSD:
  + Add Relpy-To header if REPLYTO environment variable is set.
* Add In-Reply-To header for replies (closes: #23115).
* When saving messages to mbox, print its real filename (closes: #68920).
  Thanks to Tollef Fog Heen for patch.
* /etc/mail.rc: Add Delivered-To to list of ignored headers.

-- Robert Luberda <robert@debian.org> Wed, 4 Apr 2001 00:20:57 +0200

mailx (1:8.1.2-0.20010319cvs-2) unstable; urgency=low

* Don't ask about (B)Cc: header twice (closes: #90822).

-- Robert Luberda <robert@debian.org> Fri, 23 Mar 2001 23:47:43 +0100

mailx (1:8.1.2-0.20010319cvs-1) unstable; urgency=medium

* New maintainer (closes: #90146).
* New upstream version from OpenBSD CVS repository.
* Security fix: don't install mailx binary setgid mail.
  Now the liblockfile library is used for mailbox locking.
* cmd3.c: Initialize head variable with NULLs. This should fix
  problem with garbage text when replying (closes: #84166).
* Add conflicts with older suidmanager.
* Helpfiles moved to /usr/share/mailx.
* Added support for DEB_BUILD_OPTIONS=debug,nostrip.
* Updated Standards-Version: 3.5.2
* Switch to debhelper v3.
* Updated Build-Depends field.
* Closing bugs fixed in NMUs (closes: #23901, #64238, #68725, #68745).

-- Robert Luberda <robert@debian.org> Thu, 22 Mar 2001 08:05:56 +0100

mailx (1:8.1.1-10.3) unstable; urgency=low

* debian/rules: added install dependancy to binary-arch (Closes: Bug#83361).

-- Edward Betts <edward@debian.org> Sun, 28 Jan 2001 14:40:05 -0700

mailx (1:8.1.1-10.2) unstable; urgency=low

* debian/control: Standards-Version updated.
* debian/control: Build-Depends added.
* debian/control: Depends line fixed (Closes: Bug#41909).
* debian/rules: rewritten, still uses debhelper.
* Makefile: man pages moved to /usr/share/man (Closes: Bug#80758).
* applied patch from Martin Schulze (Closes: Bug#23356, Bug#13756).
* applied patch from Ulf Jaenicke-Roessler <ujr@physik.phy.tu-dresden.de>
  (Closes: Bug#26757, Bug#40424).
* misc/mail.help, USD.doc/mail[1568].nr: changed references from
/usr/spool/mail to /var/mail (Closes: Bug#41910).
* send.c: Comment out bcc code (Closes: Bug#75232).
* pathnames.h: Change default shell from /bin/csh to /bin/sh.
* pathnames.h: Change default pager from /bin/more to /usr/bin/pager (Closes: Bug#41228).
* pathnames.h: Change default editor from /bin/ex to /usr/bin/editor (Closes: Bug#66385).
* debian/rules: stop using dh_suidregister

-- Edward Betts <edward@debian.org>  Sun, 14 Jan 2001 12:36:16 -0700

mailx (1:8.1.1-10.1.3) frozen unstable; urgency=high

* Fix the security fix: only accept a couple environment variables instead of blindly using them all

-- Wichert Akkerman <wakkerma@debian.org>  Tue,  8 Aug 2000 11:42:02 -0700

mailx (1:8.1.1-10.1.2) frozen unstable; urgency=high

* Another security problem: refuse to get the interactive variable from the environment by explicitly setting it in the hashtable.

-- Wichert Akkerman <wakkerma@debian.org>  Mon,  7 Aug 2000 12:36:10 -0700

mailx (1:8.1.1-10.1.1) frozen unstable; urgency=high

* NMU to fix RC bug. Now accepts both /var/mail and /var/spool/mail as allowed places for setgid file manipulation. fixes:#64238

-- Paul Slootman <paul@debian.org>  Thu,  8 Jun 2000 19:51:14 +0200

mailx (1:8.1.1-10.1) stable frozen unstable; urgency=high

* Security fix for a GID=mail shell.

-- Daniel Jacobowitz <dan@debian.org>  Sun,  4 Jun 2000 22:45:19 -0700

mailx (1:8.1.1-10) frozen unstable; urgency=high

* correct major security flaw, patch from Alvaro Martinez Echevarria <alvaro@lander.es>, bug#23880, bug#23901
* other potential buffer overflow, patch from Juan-Mariano de Goyeneche <jmseyas@selva.dit.upm.es>, bug #22937

-- Loic Prylli <Loic.Prylli@graville.fdn.fr> Sun, 28 Jun 1998 20:15:18 -0400
mailx (1:8.1.1-9) frozen unstable; urgency=high

* recompile without the signal handling workarounds (lo that eliminate critical bugs where message parts can be lost (#20798) and (#20558)

-- Loic Prylli <lprylli@graville.fdn.fr> Thu, 9 Apr 1998 02:11:26 +0200

mailx (1:8.1.1-8) frozen unstable; urgency=high

* previous patch broke most file accesses, corrected safe_open (#20634)
* try to check every access to Fopen, change "a" into "w" for new files, to suit behaviour of safe_open.

-- Loic Prylli <lprylli@graville.fdn.fr> Sat, 4 Apr 1998 22:01:19 +0200

mailx (1:8.1.1-7) frozen; urgency=medium

* security fix for tmp races patch from Martin Schulze (#20059)

-- Loic Prylli <lprylli@graville.fdn.fr> Mon, 23 Mar 1998 22:52:35 +0100

mailx (1:8.1.1-6) unstable; urgency=low

* convert to debhelper
* changelog now compressed (bug#15431)
* removed .orig and .rej from source (bug#18409)

-- Loic Prylli <lprylli@graville.fdn.fr> Sat, 14 Feb 1998 14:34:22 +0100

mailx (1:8.1.1-5) unstable; urgency=low

* apply David Brown patch so mailx choose the right window size (#12197)
* correct Depends: in control file.

-- Loic Prylli <lprylli@graville.fdn.fr> Sat, 15 Nov 1997 00:30:38 +0100

mailx (1:8.1.1-4) unstable; urgency=high

* mailx was sending empty message, ignoring user input add clearerr when EAGAIN occur in "IOSAFE" code (#14263)

-- Loic Prylli <lprylli@graville.fdn.fr> Tue, 11 Nov 1997 20:22:35 +0100

mailx (1:8.1.1-3.1) unstable; urgency=low
* Non-maintainer release.
* Libc6 compile. (#11705)
* Install missing symlink to manpage. (#7274)

-- Martin Mitchell <martin@debian.org>  Wed, 29 Oct 1997 04:34:39 +1100

mailx (1:8.1.1-3) unstable; urgency=low

* add dpkg --assert-working-epoch in preinst bug#6850
* add writing of pid in mailbox locking file
* fix:mailx was not removing temporary lock files

-- Loic Prylli <lprrylli@graville.fdn.fr>  Sat, 1 Feb 1997 11:44:04 +0100

mailx (1:8.1.1-2) unstable; urgency=low

* correct bug #2733 (occur when no space left) dans quit.c
* detection of From_ lines with tring to match the date bug#2010
* corrected garble output bug #2284

-- Loic Prylli <lprrylli@graville.fdn.fr>  Sat, 28 Dec 1996 15:02:22 +0100

mailx (1:8.1.1-1) unstable; urgency=medium

* recreate completely starting from OpenBSD mail version (we loose a lot of extension but we have a working program now)
* OpenBSD base version is the last one in december 96
* rechange the numbering of version, so epoch 1+8.1 is from 4.4BSD, the last upstream digit is to change each time we update to a new openbsd version.
* fix the problem of longjmp inside signals inside stdio calls
* reincorporate a patch to be dot file locking+setgid safe
* some fix in signal handling

-- Loic Prylli <lprrylli@graville.fdn.fr>  Mon, 23 Dec 1996 01:57:44 +0100

Mon Apr 29 17:21:42 1996  Sven Rudolph <sr1@inf.tu-dresden.de>

* releasing 8.5.5-1

* added symlink /usr/bin/Mail -> /usr/bin/mailx

Thu Apr 25 23:55:36 1996  Sven Rudolph <sr1@inf.tu-dresden.de>

* set version number to 8.5.5 because it has to superseed 8.1

* switched back to mailx-5.5-kw (see mailx-5.5-kw.diff.README)
* no POP support

mailx 8.1 Debian 5 - 10/19/95 Sven Rudolph <sr1@inf.tu-dresden.de>
* uses now BSD signal emulation (/usr/include/bsd/signal.h)
* added virtual package names in Depends: and Provides fields (Bug#1460)
* added Section: field
* created symlink for mailx manpage (Bug#1114)

mailx 8.1 Debian 4 - 5/20/95 Carl Streeter <streeter@cae.wisc.edu>
* Added diffs from Delman Lee <delman@mipg.upenn.edu>:

Hi! I got mailx-8.1-3 from the Linux Debian distribution, and have
added a "hold-pop" option to hold messages on the POP server after
retrieving them. (Also fixed a minor bug with mailx thinking that there
is mail even if the POP mailbox is empty. Code around stat() below.)

mailx 8.1 Debian 3 - 4/18/95 Carl Streeter <streeter@cae.wisc.edu>
* Fixed control file to depend on smail|sendmail. Updated to latest
guidelines
 bsd-mailx source: source-contains-cvs-control-dir
 Source: bsd-mailx
Section: mail
Priority: standard
Maintainer: Ubuntu Developers <ubuntu-devel-discuss@lists.ubuntu.com>
XSBC-Original-Maintainer: Robert Luberda <robert@debian.org>
Standards-Version: 3.9.4
Build-Depends: debhelper (>= 9),
             groff,
             libbsd-dev (>= 0.3),
             liblockfile-dev (>= 1.05)
Vcs-Git: git://anonscm.debian.org/users/robert/bsd-mailx.git
Vcs-Browser: http://anonscm.debian.org/gitweb/?p=users/robert/bsd-mailx.git

Package: bsd-mailx
Architecture: any
Depends: base-files (>= 2.2.0),
          default-mta | mail-transport-agent,
          ${misc:Depends},
          ${shlibs:Depends}
Provides: mail-reader, mailx
Breaks: mailutils (<< 1:1.1+dfsg1-4), mailx (<< 1:20071201)
Replaces: mailx (<< 1:20071201)
Description: simple mail user agent
bsd-mailx is the traditional simple command-line-mode mail user agent.
Even if you don't use it, it may be required by other programs.

The /usr/bin/mail command provided by this package is a very simple one,
and does not include many features that can be found in more advanced
mail user agents.

For example bsd-mailx DOES NOT support:
- MIME (i.e. no attachments, no UTF-8 or other charsets support);
- SMTP protocol (/usr/sbin/sendmail interface only is used);
- POP3/IMAP (bsd-mailx reads local mailboxes only);
- maildir format (traditional mbox only format is supported).

If the above features are needed, please consider installing another package providing similar /usr/bin/mail interface:
- heirloom-mailx package,
- or mailutils package.