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package org.apache.commons.codec;
* Defines common decoding methods for byte array decoders.
* @author Apache Software Foundation
* @version $Id: BinaryDecoder.java,v 1.10 2004/06/15 18:14:15 ggregory Exp $
public interface BinaryDecoder extends Decoder {
 /**
  * Decodes a byte array and returns the results as a byte array.
  * @param pArray A byte array which has been encoded with the
       appropriate encoder
  * @return a byte array that contains decoded content
  * @throws DecoderException A decoder exception is thrown
         if a Decoder encounters a failure condition during
         the decode process.
  */
 byte[] decode(byte[] pArray) throws DecoderException;
}
```

The commons-codec team is pleased to announce the Codec 1.3 release!

http://jakarta.apache.org/commons/codec/

The codec package contains simple encoder and decoders for various formats such as Base64 and Hexadecimal. In addition to these widely used encoders and

decoders, the codec package also maintains a collection of phonetic encoding utilities.

Changes in this version include:

New Features:

- o BinaryCodec: Encodes and decodes binary to and from Strings of 0s and 1s. Issue: 27813. Thanks to Alex Karasulu.
- o QuotedPrintableCodec: Codec for RFC 1521 MIME (Multipurpose Internet Mail Extensions) Part One. Rules #3, #4, and #5 of the quoted-printable spec are not implemented yet. See also issue 27789. Issue: 26617. Thanks to Oleg Kalnichevski.
- o BCodec: Identical to the Base64 encoding defined by RFC 1521 and allows a character set to be specified. Issue: 26617. Thanks to Oleg Kalnichevski.
- o QCodec: Similar to the Quoted-Printable content-transfer-encoding defined in RFC 1521 and designed to allow text containing mostly ASCII characters to be decipherable on an ASCII terminal without decoding. Issue: 26617. Thanks to Oleg Kalnichevski.
- o Soundex: Implemented the DIFFERENCE algorithm. Issue: 25243. Thanks to Matthew Inger.
- o RefinedSoundex: Implemented the DIFFERENCE algorithm. Issue: 25243. Thanks to Matthew Inger.

Fixed bugs:

- o The default URL encoding logic was broken. Issue: 25995. Thanks to Oleg Kalnichevski.
- o Base64 chunked encoding not compliant with RFC 2045 section 2.1 CRLF. Issue: 27781. Thanks to Gary D. Gregory.
- o Hex converts illegal characters to 255. Issue: 28455.
- o Metaphone now correctly handles a silent B in a word that ends in MB.

 "COMB" is encoded as "KM", before this fix "COMB" was encoded as "KMB".

 Issue: 28457.
- o Added missing tags in Javadoc comments.
- o General Javadoc improvements.

Changes:

- o This version is relessed under the Apache License 2.0 , please see LICENSE.txt. Previous versions were released under the Apache License 1.1.
- o The Board recommendation to remove Javadoc author tags has been implemented. All author tags are now "Apache Software Foundation".

Have fun!

-The commons-codec team

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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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1.14 aspectjweaver 1.8.4

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1.15 bcprov-jdk16 1.36

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1.16 BouncyCastle 1.46 :ICS

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1.17 cglib-nodep 2.1_3

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Accumulo

ACE

ActiveMQ

Airavata

Ambari

Ant

Any23

APR

Archiva

Aries

Avro

Axis

Bigtop

Bloodhound

Buildr

BVal

Camel

Cassandra

Cayenne

Chemistry

Chukwa

Clerezza

Click

CloudStack

Cocoon

Commons

Continuum

Cordova

CouchDB

Creadur

Crunch

cTAKES

Curator

CXF

DB

Deltacloud

DirectMemory

Directory

Empire-db

Etch

Felix

Flex

Flume

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Geronimo

Giraph

Gora

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Isis

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James

jclouds

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jUDDI

Kafka

Karaf

Lenya

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Logging

Lucene

Lucene.Net

Lucy

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Mesos

MINA

MRUnit

MyFaces

Nutch

ODE

OFBiz

Oltu

Onami

OODT

Oozie

OpenJPA

OpenMeetings

OpenNLP

OpenOffice

OpenWebBeans

PDFBox

Perl

Pig

Pivot

POI

Portals

Qpid

Rave

River

Roller

Santuario

ServiceMix

Shindig

Shiro

OIIII

SIS

Sling

Spam Assass in

Sqoop

Stanbol

STeVe

Struts

Subversion

Synapse

Syncope

Tapestry

Tcl

Thrift

Tika

Tiles

Tomcat

TomEE

Traffic Server

Turbine

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Structure

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1.38 Crazybob -

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1.40 derbyclient_jakarta-oro_jar 10.10.1.1

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/* Jackson JSON-processor.

*

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*

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1.50 jackson-jaxrs-json-provider 2.4.3

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*

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1.52 jdom 2.0.2

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1.53 jersey-common 2.0-rc1

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//
package org.eclipse.jetty.servlet;
import java.io.FileNotFoundException;
import java.io.IOException;
import java.io.InputStream;
import java.io.OutputStream;
import java.net.MalformedURLException;
import java.net.URL;
import java.util.ArrayList;
import java.util.Enumeration;
import java.util.List;
import java.util.Map;
import javax.servlet.RequestDispatcher;
import javax.servlet.ServletContext;
import javax.servlet.ServletException;
import javax.servlet.UnavailableException;
import javax.servlet.http.HttpServlet;
import javax.servlet.http.HttpServletRequest;
import javax.servlet.http.HttpServletResponse;
import org.eclipse.jetty.http.HttpContent;
import org.eclipse.jetty.http.HttpFields;
import org.eclipse.jetty.http.HttpHeaderValues;
import org.eclipse.jetty.http.HttpHeaders;
import org.eclipse.jetty.http.HttpMethods;
import org.eclipse.jetty.http.MimeTypes;
import org.eclipse.jetty.io.Buffer;
import org.eclipse.jetty.io.ByteArrayBuffer;
import org.eclipse.jetty.io.WriterOutputStream;
import org.eclipse.jetty.server.AbstractHttpConnection;
import org.eclipse.jetty.server.Connector;
import org.eclipse.jetty.server.Dispatcher;
```

```
import org.eclipse.jetty.server.HttpOutput;
import org.eclipse.jetty.server.InclusiveByteRange;
import org.eclipse.jetty.server.ResourceCache;
import org.eclipse.jetty.server.Response;
import org.eclipse.jetty.server.handler.ContextHandler;
import org.eclipse.jetty.server.nio.NIOConnector;
import org.eclipse.jetty.server.ssl.SslConnector;
import org.eclipse.jetty.util.IO;
import org.eclipse.jetty.util.MultiPartOutputStream;
import org.eclipse.jetty.util.URIUtil;
import org.eclipse.jetty.util.log.Log;
import org.eclipse.jetty.util.log.Logger;
import org.eclipse.jetty.util.resource.FileResource;
import org.eclipse.jetty.util.resource.Resource;
import org.eclipse.jetty.util.resource.ResourceCollection;
import org.eclipse.jetty.util.resource.ResourceFactory;
```

```
/* _____*/
/** The default servlet.
* This servlet, normally mapped to /, provides the handling for static
* content, OPTION and TRACE methods for the context.
* The following initParameters are supported, these can be set either
* on the servlet itself or as ServletContext initParameters with a prefix
* of org.eclipse.jetty.servlet.Default.:
* <PRE>
* acceptRanges
                   If true, range requests and responses are
             supported
* dirAllowed
                  If true, directory listings are returned if no
             welcome file is found. Else 403 Forbidden.
* welcomeServlets If true, attempt to dispatch to welcome files
             that are servlets, but only after no matching static
             resources could be found. If false, then a welcome
             file must exist on disk. If "exact", then exact
             servlet matches are supported without an existing file.
             Default is true.
             This must be false if you want directory listings,
             but have index.jsp in your welcome file list.
  redirectWelcome If true, welcome files are redirected rather than
             forwarded to.
  gzip
               If set to true, then static content will be served as
             gzip content encoded if a matching resource is
```

```
found ending with ".gz"
 resourceBase
                   Set to replace the context resource base
 resourceCache
                   If set, this is a context attribute name, which the servlet
             will use to look for a shared ResourceCache instance.
 relativeResourceBase
             Set with a pathname relative to the base of the
             servlet context root. Useful for only serving static content out
             of only specific subdirectories.
                   If true, only the path info will be applied to the resourceBase
  pathInfoOnly
                Set with the location of an optional stylesheet that will be used
  stylesheet
             to decorate the directory listing html.
               If True, aliases of resources are allowed (eg. symbolic
  aliases
             links and caps variations). May bypass security constraints.
                    The maximum total size of the cache or 0 for no cache.
  maxCacheSize
* maxCachedFileSize The maximum size of a file to cache
  maxCachedFiles The maximum number of files to cache
 useFileMappedBuffer
             If set to true, it will use mapped file buffer to serve static content
             when using NIO connector. Setting this value to false means that
             a direct buffer will be used instead of a mapped file buffer.
             By default, this is set to true.
                   If set, all static content will have this value set as the cache-control
 cacheControl
             header.
* </PRE>
public class DefaultServlet extends HttpServlet implements ResourceFactory
 private static final Logger LOG = Log.getLogger(DefaultServlet.class);
 private static final long serialVersionUID = 4930458713846881193L;
 private ServletContext _servletContext;
 private ContextHandler _contextHandler;
```

```
private boolean _acceptRanges=true;
private boolean _dirAllowed=true;
private boolean _welcomeServlets=false;
private boolean _welcomeExactServlets=false;
private boolean _redirectWelcome=false;
private boolean _gzip=true;
private boolean pathInfoOnly=false;
private Resource _resourceBase;
private ResourceCache cache;
private MimeTypes _mimeTypes;
private String[] _welcomes;
private Resource _stylesheet;
private boolean _useFileMappedBuffer=false;
private ByteArrayBuffer _cacheControl;
private String _relativeResourceBase;
private ServletHandler servletHandler;
private ServletHolder _defaultHolder;
/* _____ */
@Override
public void init()
throws UnavailableException
  _servletContext=getServletContext();
  _contextHandler = initContextHandler(_servletContext);
  _mimeTypes = _contextHandler.getMimeTypes();
  _welcomes = _contextHandler.getWelcomeFiles();
  if ( welcomes==null)
    _welcomes=new String[] {"index.html","index.jsp"};
  _acceptRanges=getInitBoolean("acceptRanges",_acceptRanges);
  _dirAllowed=getInitBoolean("dirAllowed",_dirAllowed);
  _redirectWelcome=getInitBoolean("redirectWelcome",_redirectWelcome);
  _gzip=getInitBoolean("gzip",_gzip);
  _pathInfoOnly=getInitBoolean("pathInfoOnly",_pathInfoOnly);
  if ("exact".equals(getInitParameter("welcomeServlets")))
    _welcomeExactServlets=true;
    _welcomeServlets=false;
  }
  else
    _welcomeServlets=getInitBoolean("welcomeServlets", _welcomeServlets);
```

```
if (getInitParameter("aliases")!=null)
  _contextHandler.setAliases(getInitBoolean("aliases",false));
boolean aliases=_contextHandler.isAliases();
if (!aliases && !FileResource.getCheckAliases())
  throw new IllegalStateException("Alias checking disabled");
if (aliases)
  _servletContext.log("Aliases are enabled");
\_useFileMappedBuffer=getInitBoolean ("useFileMappedBuffer", \_useFileMappedBuffer");\\
_relativeResourceBase = getInitParameter("relativeResourceBase");
String rb=getInitParameter("resourceBase");
if (rb!=null)
  if ( relativeResourceBase!=null)
     throw new UnavailableException("resourceBase & relativeResourceBase");
  try \{\_resourceBase = \_contextHandler.newResource(rb); \}
  catch (Exception e)
  {
    LOG.warn(Log.EXCEPTION,e);
    throw new UnavailableException(e.toString());
  }
String css=getInitParameter("stylesheet");
try
  if(css!=null)
     _stylesheet = Resource.newResource(css);
    if(!_stylesheet.exists())
       LOG.warn("!" + css);
       _stylesheet = null;
     }
  }
  if(_stylesheet == null)
     _stylesheet = Resource.newResource(this.getClass().getResource("/jetty-dir.css"));
  }
catch(Exception e)
  LOG.warn(e.toString());
  LOG.debug(e);
```

```
}
String t=getInitParameter("cacheControl");
if (t!=null)
  _cacheControl=new ByteArrayBuffer(t);
String resourceCache = getInitParameter("resourceCache");
int max_cache_size=getInitInt("maxCacheSize", -2);
int max_cached_file_size=getInitInt("maxCachedFileSize", -2);
int max_cached_files=getInitInt("maxCachedFiles", -2);
if (resourceCache!=null)
  if (max_cache_size!=-1 || max_cached_file_size!= -2 || max_cached_files!=-2)
    LOG.debug("ignoring resource cache configuration, using resourceCache attribute");
  if (_relativeResourceBase!=null || _resourceBase!=null)
    throw new UnavailableException("resourceCache specified with resource bases");
  _cache=(ResourceCache)_servletContext.getAttribute(resourceCache);
  LOG.debug("Cache { }={ }",resourceCache,_cache);
try
  if (cache==null && max cached files>0)
    _cache= new ResourceCache(null,this,_mimeTypes,_useFileMappedBuffer);
    if (max_cache_size>0)
       _cache.setMaxCacheSize(max_cache_size);
    if (max_cached_file_size>=-1)
       _cache.setMaxCachedFileSize(max_cached_file_size);
    if (max_cached_files>=-1)
       _cache.setMaxCachedFiles(max_cached_files);
  }
catch (Exception e)
  LOG.warn(Log.EXCEPTION,e);
  throw new UnavailableException(e.toString());
}
\_servletHandler = (ServletHandler) \_contextHandler.getChildHandlerByClass(ServletHandler.class);
for (ServletHolder h :_servletHandler.getServlets())
  if (h.getServletInstance()==this)
     _defaultHolder=h;
if (LOG.isDebugEnabled())
  LOG.debug("resource base = "+_resourceBase);
```

```
}
/**
* Compute the field _contextHandler.<br/>
* In the case where the DefaultServlet is deployed on the HttpService it is likely that
* this method needs to be overwritten to unwrap the ServletContext facade until we reach
* the original jetty's ContextHandler.
* @param servletContext The servletContext of this servlet.
* @return the jetty's ContextHandler for this servletContext.
protected ContextHandler initContextHandler(ServletContext servletContext)
  ContextHandler.Context scontext=ContextHandler.getCurrentContext();
  if (scontext==null)
    if (servletContext instanceof ContextHandler.Context)
       return ((ContextHandler.Context)servletContext).getContextHandler();
    else
       throw new IllegalArgumentException("The servletContext " + servletContext + " " +
         servletContext.getClass().getName() + "is not" + ContextHandler.Context.class.getName());\\
  else
    return ContextHandler.getCurrentContext().getContextHandler();
}
@Override
public String getInitParameter(String name)
  String value=getServletContext().getInitParameter("org.eclipse.jetty.servlet.Default."+name);
  if (value==null)
    value=super.getInitParameter(name);
  return value;
}
/* _____*/
private boolean getInitBoolean(String name, boolean dft)
  String value=getInitParameter(name);
  if (value==null || value.length()==0)
     return dft;
  return (value.startsWith("t")||
       value.startsWith("T")||
       value.startsWith("y") ||
       value.startsWith("Y")||
       value.startsWith("1"));
}
```

```
private int getInitInt(String name, int dft)
  String value=getInitParameter(name);
  if (value==null)
    value=getInitParameter(name);
  if (value!=null && value.length()>0)
    return Integer.parseInt(value);
  return dft;
}
/* -----*/
/** get Resource to serve.
* Map a path to a resource. The default implementation calls
* HttpContext.getResource but derived servlets may provide
* their own mapping.
* @param pathInContext The path to find a resource for.
* @return The resource to serve.
public Resource getResource(String pathInContext)
  Resource r=null;
  if (_relativeResourceBase!=null)
    pathInContext=URIUtil.addPaths(_relativeResourceBase,pathInContext);
  try
    if (_resourceBase!=null)
      r = _resourceBase.addPath(pathInContext);
    }
    else
      URL u = _servletContext.getResource(pathInContext);
      r = _contextHandler.newResource(u);
    }
    if (LOG.isDebugEnabled())
      LOG.debug("Resource "+pathInContext+"="+r);
  catch (IOException e)
    LOG.ignore(e);
  }
  if((r==null || !r.exists()) && pathInContext.endsWith("/jetty-dir.css"))
    r=_stylesheet;
```

```
return r;
}
@Override
protected void doGet(HttpServletRequest request, HttpServletResponse response)
throws ServletException, IOException
  String servletPath=null;
  String pathInfo=null;
  Enumeration<String> reqRanges = null;
  Boolean included =request.getAttribute(Dispatcher.INCLUDE_REQUEST_URI)!=null;
  if (included!=null && included.booleanValue())
    servletPath=(String)request.getAttribute(Dispatcher.INCLUDE_SERVLET_PATH);
    pathInfo=(String)request.getAttribute(Dispatcher.INCLUDE_PATH_INFO);
    if (servletPath==null)
       servletPath=request.getServletPath();
       pathInfo=request.getPathInfo();
  }
  else
    included = Boolean.FALSE;
    servletPath = _pathInfoOnly?"/":request.getServletPath();
    pathInfo = request.getPathInfo();
    // Is this a Range request?
    reqRanges = request.getHeaders(HttpHeaders.RANGE);
    if (!hasDefinedRange(reqRanges))
       reqRanges = null;
  String pathInContext=URIUtil.addPaths(servletPath,pathInfo);
  boolean endsWithSlash=(pathInfo==null?request.getServletPath():pathInfo).endsWith(URIUtil.SLASH);
  // Can we gzip this request?
  String pathInContextGz=null;
  boolean gzip=false;
  if (!included.booleanValue() && _gzip && reqRanges==null && !endsWithSlash )
    // Tell caches that response may vary by accept-encoding
    response.setHeader(HttpHeaders.VARY,HttpHeaders.ACCEPT_ENCODING);
    // Should we vary this response according to accept-encoding?
    String accept=request.getHeader(HttpHeaders.ACCEPT_ENCODING);
    if (accept!=null && accept.indexOf("gzip")>=0)
       gzip=true;
```

```
// Find the resource and content
Resource resource=null;
HttpContent content=null;
try
  // Try gzipped content first
  if (gzip)
  {
    pathInContextGz=pathInContext+".gz";
    if (_cache==null)
       resource=getResource(pathInContextGz);
     }
    else
       content=_cache.lookup(pathInContextGz);
       resource=(content==null)?null:content.getResource();
     }
    if (resource==null || !resource.exists() || resource.isDirectory())
     {
       gzip=false;
       pathInContextGz=null;
  }
  // find resource
  if (!gzip)
    if (_cache==null)
       resource=getResource(pathInContext);
    else
     {
       content=_cache.lookup(pathInContext);
       resource=content==null?null:content.getResource();
  }
  if (LOG.isDebugEnabled())
    LOG.debug("uri="+request.getRequestURI()+" resource="+resource+(content!=null?" content":""));
  // Handle resource
  if (resource==null || !resource.exists())
  {
```

```
if (included)
           throw new FileNotFoundException("!" + pathInContext);
        response.sendError(HttpServletResponse.SC_NOT_FOUND);
      }
      else if (!resource.isDirectory())
        if (endsWithSlash && contextHandler.isAliases() && pathInContext.length()>1)
           String q=request.getQueryString();
           pathInContext=pathInContext.substring(0,pathInContext.length()-1);
           if (q!=null&&q.length()!=0)
             pathInContext+="?"+q;
response.sendRedirect(response.encodeRedirectURL(URIUtil.addPaths(_servletContext.getContextPath(),pathInCo
ntext)));
        else
           // ensure we have content
           if (content==null)
             content=new
HttpContent.ResourceAsHttpContent(resource,_mimeTypes.getMimeByExtension(resource.toString()),response.get
BufferSize());
           if (included.booleanValue() || passConditionalHeaders(request,response, resource,content))
           {
             if (gzip)
               response.setHeader(HttpHeaders.CONTENT_ENCODING,"gzip");
                String mt=_servletContext.getMimeType(pathInContext);
               if (mt!=null)
                  response.setContentType(mt);
             sendData(request,response,included.booleanValue(),resource,content,reqRanges);
           }
      }
      else
      {
        String welcome=null;
        if (!endsWithSlash || (pathInContext.length()==1 &&
request.getAttribute("org.eclipse.jetty.server.nullPathInfo")!=null))
           StringBuffer buf=request.getRequestURL();
           synchronized(buf)
           {
             int param=buf.lastIndexOf(";");
             if (param<0)
```

```
buf.append('/');
             else
                buf.insert(param,'/');
             String q=request.getQueryString();
             if (q!=null&&q.length()!=0)
                buf.append('?');
                buf.append(q);
             response.setContentLength(0);
             response.sendRedirect(response.encodeRedirectURL(buf.toString()));
           }
         }
        // else look for a welcome file
        else if (null!=(welcome=getWelcomeFile(pathInContext)))
           LOG.debug("welcome={}",welcome);
           if ( redirectWelcome)
           {
             // Redirect to the index
             response.setContentLength(0);
             String q=request.getQueryString();
             if (q!=null&&q.length()!=0)
                response.sendRedirect(response.encodeRedirectURL(URIUtil.addPaths(
_servletContext.getContextPath(),welcome)+"?"+q));
                response.sendRedirect(response.encodeRedirectURL(URIUtil.addPaths(
_servletContext.getContextPath(),welcome)));
           }
           else
           {
             // Forward to the index
             RequestDispatcher dispatcher=request.getRequestDispatcher(welcome);
             if (dispatcher!=null)
                if (included.booleanValue())
                  dispatcher.include(request,response);
                else
                  request.setAttribute("org.eclipse.jetty.server.welcome",welcome);
                  dispatcher.forward(request,response);
           }
         else
           content=new
```

```
HttpContent.ResourceAsHttpContent(resource,_mimeTypes.getMimeByExtension(resource.toString()));
          if (included.booleanValue() || passConditionalHeaders(request,response, resource,content))
            sendDirectory(request,response,resource,pathInContext);
        }
      }
   }
   catch(IllegalArgumentException e)
     LOG.warn(Log.EXCEPTION,e);
     if(!response.isCommitted())
       response.sendError(500, e.getMessage());
   finally
   {
     if (content!=null)
       content.release();
     else if (resource!=null)
       resource.release();
   }
 }
 /* _____*/
 private boolean hasDefinedRange(Enumeration<String> reqRanges)
 {
   return (reqRanges!=null && reqRanges.hasMoreElements());
 /* _____ */
 @Override
 protected void doPost(HttpServletRequest request, HttpServletResponse response)
 throws ServletException, IOException
   doGet(request,response);
 }
 /* ______*/
 /* (non-Javadoc)
  * @see javax.servlet.http.HttpServlet#doTrace(javax.servlet.http.HttpServletRequest,
javax.servlet.http.HttpServletResponse)
  */
 @Override
 protected void doTrace(HttpServletRequest req, HttpServletResponse resp) throws ServletException, IOException
   resp.sendError(HttpServletResponse.SC_METHOD_NOT_ALLOWED);
 }
```

```
@Override
 protected void doOptions(HttpServletRequest req, HttpServletResponse resp)
 throws ServletException, IOException
 {
   resp.setHeader("Allow", "GET,HEAD,POST,OPTIONS");
 /* _____*/
 /**
  * Finds a matching welcome file for the supplied {@link Resource}. This will be the first entry in the list of
  * configured {@link #_welcomes welcome files} that existing within the directory referenced by the
<code>Resource</code>.
  * If the resource is not a directory, or no matching file is found, then it may look for a valid servlet mapping.
  * If there is none, then <code>null</code> is returned.
  * The list of welcome files is read from the {@link ContextHandler} for this servlet, or
  * <code>"index.jsp", "index.html"</code> if that is <code>null</code>.
  * @param resource
  * @return The path of the matching welcome file in context or null.
  * @throws IOException
  * @throws MalformedURLException
 private String getWelcomeFile(String pathInContext) throws MalformedURLException, IOException
   if ( welcomes==null)
      return null;
   String welcome servlet=null;
   for (int i=0;i<_welcomes.length;i++)
      String welcome_in_context=URIUtil.addPaths(pathInContext,_welcomes[i]);
      Resource welcome=getResource(welcome_in_context);
      if (welcome!=null && welcome.exists())
        return _welcomes[i];
      if ((_welcomeServlets || _welcomeExactServlets) && welcome_servlet==null)
        Map.Entry entry=_servletHandler.getHolderEntry(welcome_in_context);
        if (entry!=null && entry.getValue()!=_defaultHolder &&
             (\_welcomeServlets \parallel (\_welcomeExactServlets \&\& entry.getKey().equals(welcome\_in\_context))))
          welcome_servlet=welcome_in_context;
      }
   return welcome_servlet;
 }
 /* _____*/
 /* Check modification date headers.
```

```
protected boolean passConditionalHeaders(HttpServletRequest request,HttpServletResponse response, Resource
resource, HttpContent content)
 throws IOException
 {
   try
      if (!request.getMethod().equals(HttpMethods.HEAD) )
        String ifms=request.getHeader(HttpHeaders.IF_MODIFIED_SINCE);
        if (ifms!=null)
          //Get jetty's Response impl
           Response r = Response.getResponse(response);
           if (content!=null)
             Buffer mdlm=content.getLastModified();
             if (mdlm!=null)
               if (ifms.equals(mdlm.toString()))
               {
                  r.reset(true);
                  r.setStatus(HttpServletResponse.SC_NOT_MODIFIED);
                 r.flushBuffer();
                  return false;
             }
           }
           long ifmsl=request.getDateHeader(HttpHeaders.IF_MODIFIED_SINCE);
           if (ifmsl!=-1)
             if (resource.lastModified()/1000 <= ifmsl/1000)
               r.reset(true);
               r.setStatus(HttpServletResponse.SC_NOT_MODIFIED);
               r.flushBuffer();
               return false;
           }
        }
        // Parse the if[un]modified dates and compare to resource
        long date=request.getDateHeader(HttpHeaders.IF_UNMODIFIED_SINCE);
        if (date!=-1)
```

{

```
if (resource.lastModified()/1000 > date/1000)
           response.sendError(HttpServletResponse.SC_PRECONDITION_FAILED);
           return false;
         }
    }
  catch(IllegalArgumentException iae)
    if(!response.isCommitted())
      response.sendError(400, iae.getMessage());
    throw iae;
  return true;
}
/* _____*/
protected void sendDirectory(HttpServletRequest request,
    HttpServletResponse response,
    Resource resource,
    String pathInContext)
throws IOException
  if (!_dirAllowed)
    response.sendError(HttpServletResponse.SC_FORBIDDEN);
    return;
  }
  byte[] data=null;
  String base = URIUtil.addPaths(request.getRequestURI(),URIUtil.SLASH);
  //If the DefaultServlet has a resource base set, use it
  if (_resourceBase != null)
    // handle ResourceCollection
    if (_resourceBase instanceof ResourceCollection)
       resource=_resourceBase.addPath(pathInContext);
  //Otherwise, try using the resource base of its enclosing context handler
  else if (_contextHandler.getBaseResource() instanceof ResourceCollection)
    resource = \_contextHandler.getBaseResource().addPath(pathInContext);\\
  String dir = resource.getListHTML(base,pathInContext.length()>1);
  if (dir==null)
```

```
response.sendError(HttpServletResponse.SC_FORBIDDEN,
      "No directory");
      return;
   data=dir.getBytes("UTF-8");
   response.setContentType("text/html; charset=UTF-8");
   response.setContentLength(data.length);
   response.getOutputStream().write(data);
 }
 protected void sendData(HttpServletRequest request,
      HttpServletResponse response,
      boolean include,
      Resource resource,
      HttpContent content,
      Enumeration reqRanges)
 throws IOException
   boolean direct:
   long content_length;
   if (content==null)
      direct=false;
      content_length=resource.length();
    }
   else
      Connector connector = AbstractHttpConnection.getCurrentConnection().getConnector();
      direct=connector instanceof NIOConnector && ((NIOConnector)connector).getUseDirectBuffers() &&
!(connector instanceof SslConnector);
      content_length=content.getContentLength();
    }
   // Get the output stream (or writer)
   OutputStream out =null;
   boolean written;
   try
      out = response.getOutputStream();
      // has a filter already written to the response?
      written = out instanceof HttpOutput
        ? ((HttpOutput)out).isWritten()
        : AbstractHttpConnection.getCurrentConnection().getGenerator().isWritten();\\
```

```
catch(IllegalStateException e)
  out = new WriterOutputStream(response.getWriter());
  written=true; // there may be data in writer buffer, so assume written
if ( reqRanges == null || !reqRanges.hasMoreElements() || content_length<0)
  // if there were no ranges, send entire entity
  if (include)
    resource.writeTo(out,0,content_length);
  }
  else
  {
    // See if a direct methods can be used?
    if (content!=null && !written && out instanceof HttpOutput)
       if (response instanceof Response)
          write Option Headers (((Response) response). get HttpFields());\\
         ((AbstractHttpConnection.Output)out).sendContent(content);
       }
       else
          Buffer buffer = direct?content.getDirectBuffer():content.getIndirectBuffer();
          if (buffer!=null)
            writeHeaders(response,content,content_length);
            ((AbstractHttpConnection.Output)out).sendContent(buffer);
          }
         else
            writeHeaders(response,content,content_length);
            resource.writeTo(out,0,content_length);
       }
     }
     else
       // Write headers normally
       writeHeaders(response,content,written?-1:content_length);
       // Write content normally
       Buffer buffer = (content==null)?null:content.getIndirectBuffer();
       if (buffer!=null)
          buffer.writeTo(out);
```

```
else
         resource.writeTo(out,0,content_length);
  }
else
  // Parse the satisfiable ranges
  List ranges = InclusiveByteRange.satisfiableRanges(reqRanges,content_length);
  // if there are no satisfiable ranges, send 416 response
  if (ranges==null || ranges.size()==0)
  {
     writeHeaders(response, content, content_length);
    response.setStatus(HttpServletResponse.SC_REQUESTED_RANGE_NOT_SATISFIABLE);
    response.setHeader(HttpHeaders.CONTENT_RANGE,
         InclusiveByteRange.to416HeaderRangeString(content_length));
    resource.writeTo(out,0,content length);
    return:
  }
  // if there is only a single valid range (must be satisfiable
  // since were here now), send that range with a 216 response
  if (ranges.size()==1)
  {
    InclusiveByteRange singleSatisfiableRange =
       (InclusiveByteRange)ranges.get(0);
    long singleLength = singleSatisfiableRange.getSize(content_length);
     writeHeaders(response,content,singleLength
     response.setStatus(HttpServletResponse.SC PARTIAL CONTENT);
    response.setHeader(HttpHeaders.CONTENT_RANGE,
         single Satisfiable Range.to Header Range String (content\_length));
    resource.writeTo(out,singleSatisfiableRange.getFirst(content_length),singleLength);
    return;
  }
  // multiple non-overlapping valid ranges cause a multipart
  // 216 response which does not require an overall
  // content-length header
  //
  writeHeaders(response,content,-1);
  String mimetype=content.getContentType().toString();
  MultiPartOutputStream multi = new MultiPartOutputStream(out);
  response.set Status (HttpServletResponse.SC\_PARTIAL\_CONTENT);
  // If the request has a "Request-Range" header then we need to
  // send an old style multipart/x-byteranges Content-Type. This
  // keeps Netscape and acrobat happy. This is what Apache does.
```

```
String ctp;
if (request.getHeader(HttpHeaders.REQUEST_RANGE)!=null)
      ctp = "multipart/x-byteranges; boundary=";
else
       ctp = "multipart/byteranges; boundary=";
response.setContentType(ctp+multi.getBoundary());
InputStream in=resource.getInputStream();
long pos=0;
// calculate the content-length
int length=0;
String[] header = new String[ranges.size()];
for (int i=0;i<ranges.size();i++)
      InclusiveByteRange ibr = (InclusiveByteRange) ranges.get(i);
      header[i] = ibr.toHeaderRangeString(content\_length);
      length+=
            ((i>0)?2:0)+
            2+multi.getBoundary().length()+2+
            HttpHeaders.CONTENT_TYPE.length()+2+mimetype.length()+2+
            HttpHeaders.CONTENT\_RANGE.length() + 2 + header[i].length() + header[i].le
             (ibr.getLast(content_length)-ibr.getFirst(content_length))+1;
}
length+=2+2+multi.getBoundary().length()+2+2;
response.setContentLength(length);
for (int i=0;i<ranges.size();i++)
      InclusiveByteRange ibr = (InclusiveByteRange) ranges.get(i);
      multi.startPart(mimetype,new String[]{HttpHeaders.CONTENT_RANGE+": "+header[i]});
      long start=ibr.getFirst(content_length);
      long size=ibr.getSize(content_length);
      if (in!=null)
       {
            // Handle non cached resource
             if (start<pos)
             {
                   in.close();
                   in=resource.getInputStream();
                   pos=0;
             if (pos<start)
                   in.skip(start-pos);
                   pos=start;
```

```
IO.copy(in,multi,size);
         pos+=size;
       }
      else
         // Handle cached resource
         (resource).writeTo(multi,start,size);
    }
    if (in!=null)
      in.close();
    multi.close();
  return;
}
/* _____*/
protected void writeHeaders(HttpServletResponse response,HttpContent content,long count)
throws IOException
  if (content.getContentType()!=null && response.getContentType()==null)
    response.setContentType(content.getContentType().toString());\\
  if (response instanceof Response)
    Response r=(Response)response;
    HttpFields fields = r.getHttpFields();
    if (content.getLastModified()!=null)
       fields.put(HttpHeaders.LAST_MODIFIED_BUFFER,content.getLastModified());
    else if (content.getResource()!=null)
      long lml=content.getResource().lastModified();
      if (lml!=-1)
         fields.putDateField(HttpHeaders.LAST_MODIFIED_BUFFER,lml);
    }
    if (count != -1)
      r.setLongContentLength(count);\\
    writeOptionHeaders(fields);
  }
  else
    long lml=content.getResource().lastModified();
    if (lml>=0)
       response.set Date Header (HttpHeaders.LAST\_MODIFIED, lml);
```

```
if (count != -1)
      if (count<Integer.MAX_VALUE)
        response.setContentLength((int)count);
     else
        response.setHeader(HttpHeaders.CONTENT_LENGTH,Long.toString(count));
    }
    writeOptionHeaders(response);
  }
}
/* _____*/
protected void writeOptionHeaders(HttpFields fields) throws IOException
 if (_acceptRanges)
    fields.put (HttpHeaders. ACCEPT\_RANGES\_BUFFER, HttpHeader Values. BYTES\_BUFFER);
 if (_cacheControl!=null)
    fields.put (HttpHeaders.CACHE\_CONTROL\_BUFFER,\_cacheControl);
}
/* -----*/
protected void writeOptionHeaders(HttpServletResponse response) throws IOException
{
 if (_acceptRanges)
    response.setHeader(HttpHeaders.ACCEPT_RANGES,"bytes");
 if (_cacheControl!=null)
    response.setHeader(HttpHeaders.CACHE_CONTROL,_cacheControl.toString());
}
/* _____*/
* @see javax.servlet.Servlet#destroy()
@Override
public void destroy()
 if (_cache!=null)
    _cache.flushCache();
 super.destroy();
}
```

}

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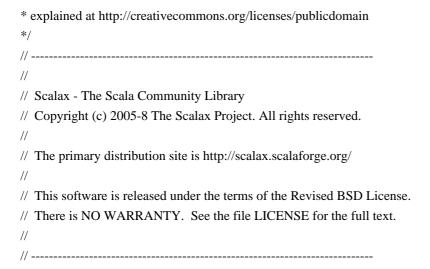
/*! jQuery UI - v1.9.0 - 2012-10-05

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```
jquery.ui.slider.js, jquery.ui.sortable.js, jquery.ui.spinner.js, jquery.ui.tabs.js, jquery.ui.tooltip.js
* Copyright (c) 2012 jQuery Foundation and other contributors Licensed MIT */
/*! jQuery v1.8.2 jquery.com | jquery.org/license */
* @preserve jquery.layout 1.3.0 - Release Candidate 30.62
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* Changelog: http://layout.jquery-dev.net/changelog.cfm#1.3.0.rc30.62
* NOTE: This is a short-term release to patch a couple of bugs.
* These bugs are listed as officially fixed in RC30.7, which will be released shortly.
* Docs: http://layout.jquery-dev.net/documentation.html
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*/
/**
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* @dependancies: UI Layout 1.3.0.rc30.1 or higher
* @support: http://groups.google.com/group/jquery-ui-layout
* Docs: [ to come ]
* Tips: [ to come ]
* jquery.layout.browserZoom 1.0
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* @dependancies: UI Layout 1.3.0.rc30.1 or higher
* @support: http://groups.google.com/group/jquery-ui-layout
* @todo: Extend logic to handle other problematic zooming in browsers
* @todo: Add hotkey/mousewheel bindings to _instantly_ respond to these zoom event
// +-----+ |\
// and; Raphaël 2.1.0 - JavaScript Vector Library
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* tools.tooltip 1.1.3 - Tooltips done right.
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/*
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/* NSC -- new Scala compiler
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*/
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package org.slf4j;
import org.slf4j.helpers.BasicMarkerFactory;
import org.slf4j.helpers.Util;
import org.slf4j.impl.StaticMarkerBinder;
* MarkerFactory is a utility class producing {@link Marker} instances as
* appropriate for the logging system currently in use.
* 
* This class is essentially implemented as a wrapper around an
* {@link IMarkerFactory} instance bound at compile time.
```

* Please note that all methods in this class are static.

```
* @author Ceki Gülcü
public class MarkerFactory {
static IMarkerFactory markerFactory;
private MarkerFactory() {
static {
 try {
  markerFactory = StaticMarkerBinder.SINGLETON.getMarkerFactory(); \\
 } catch (NoClassDefFoundError e) {
  markerFactory = new BasicMarkerFactory();
 } catch (Exception e) {
  // we should never get here
  Util.report("Unexpected failure while binding MarkerFactory", e);
 }
}
/**
 * Return a Marker instance as specified by the name parameter using the
 * previously bound {@link IMarkerFactory}instance.
 * @param name
        The name of the {@link Marker} object to return.
 * @return marker
public static Marker getMarker(String name) {
 return markerFactory.getMarker(name);
}
/**
 * Create a marker which is detached (even at birth) from the MarkerFactory.
 * @param name the name of the marker
 * @return a dangling marker
 * @since 1.5.1
 */
public static Marker getDetachedMarker(String name) {
 return markerFactory.getDetachedMarker(name);
}
/**
 * Return the {@link IMarkerFactory}instance in use.
 * The IMarkerFactory instance is usually bound with this class at
```

```
* compile time.
*
* @return the IMarkerFactory instance in use
*/
public static IMarkerFactory getIMarkerFactory() {
  return markerFactory;
}
}
```

1.93 Spring Beans 3.2.3.RELEASE

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1.119 spring-tx 3.0.5.RELEASE

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1.120 spring-web 3.2.1.RELEASE

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tools/antRun

tools/antRun.bat

Source: http://ant.apache.org/

Used By: Xalan's build process: java/build.xml and test/build.xml

......

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