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AppleJavaExtensions
v 1.2


This is a pluggable jar of stub classes representing the new Apple
eAWT and eIO APIs for Java 1.4 on Mac OS X. The purpose of these
stubs is to allow for compilation of eAWT- or eIO-referencing code on
platforms other than Mac OS X. These stubs are not intended for the
runtime classpath on non-Mac platforms. Please see the OSXAdapter
sample for how to write cross-platform code that uses eAWT.

There is no license file provided for AppleJavaExtensions.jar. Below
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On 13 Aug 2004, at 12:33 AM, mdrance@apple.com wrote:

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v 1.2

This is a pluggable jar of stub classes representing the new Apple eAWT and eIO APIs for Java 1.4 on Mac OS X.
The purpose of these stubs is to allow for compilation of eAWT- or eIO-referencing code on platforms other than
Mac OS X. The jar file is enclosed in a zip archive for easy expansion on other platforms.

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# 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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2.31 jackson-core-asl 1.9.2

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2.32 jackson-databind 2.4.3
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Version 2.1, February 1999
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// AttributesImpl.java - default implementation of Attributes.
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/**
 * Default implementation of the Attributes interface.
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 *
 * 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 `<link org.xml.sax.ContentHandler#startElement startElement>` event; or</li>
* `<li>`to construct or modify an Attributes object in a SAX2 driver or filter.</li>
* `</ol>`

* `<p>`This class replaces the now-deprecated SAX1 `{@link org.xml.sax.helpers.AttributeListImpl AttributeListImpl}`
* class; in addition to supporting the updated Attributes
* interface rather than the deprecated `{@link org.xml.sax.AttributeList AttributeList}` interface, it also includes a much more efficient
* implementation using a single array rather than a set of Vectors.</p>

* @since JAXB1.0
* @since SAX 2.0
* @author David Megginson
* @version 2.0.1 (sax2r2)

// NamespaceSupport.java - generic Namespace support for SAX.
// http://www.saxproject.org
// Written by David Megginson

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2.79 servlet-api 2.5

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2.80 slf4j-api 1.7.7

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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.
 *
 * <p>
 * This class is essentially implemented as a wrapper around an
* { @link IMarkerFactory } instance bound at compile time.
*
* <p>
* Please note that all methods in this class are static.
* 
* @author Ceki Gılıcmeli;
*/

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
     * @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.
 *
 * <p>The IMarkerFactory instance is usually bound with this class at
 * compile time.</p>
 *
 * @return the IMarkerFactory instance in use
 */
public static IMarkerFactory getIMarkerFactory() {
    return markerFactory;
}
}

2.81 slf4j-log4j12 1.7.7
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2.82 spark-streaming-kafka 0-8_2.11 2.0.2
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// Based on ISO/IEC 9899:TC2 Committee draft (May 6, 2005) WG14/N1124
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AWS SDK for Java

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3.55 Hibernate 3.2.4.ga

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# 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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*/

package org.glassfish.jersey.server.wadl.internal.generators;

import java.io.File;
import java.io.FileInputStream;
import java.io.InputStream;
import java.util.List;
import javax.ws.rs.core.Context;
import javax.ws.rs.core.MediaType;
import javax.inject.Provider;
import javax.xml.parsers.SAXParserFactory;
import org.glassfish.jersey.server.model.Parameter;
import org.glassfish.jersey.server.wadl.WadlGenerator;
import org.glassfish.jersey.server.wadl.internal.ApplicationDescription;
import org.glassfish.jersey.server.wadl.internal.WadlUtils;
import com.sun.research.ws.wadl.Application;
import com.sun.research.ws.wadl.Method;
import com.sun.research.ws.wadl.Param;
import com.sun.research.ws.wadl.Representation;
import com.sun.research.ws.wadl.Request;
import com.sun.research.ws.wadl.Resources;
import com.sun.research.ws.wadl.Response;

/**
 * This {@link org.glassfish.jersey.server.wadl.WadlGenerator} adds all doc elements provided by
 * {@link ApplicationDocs#getDocs()}
 * to the generated wadl-file.
 * <p>
 * The {@link ApplicationDocs} content can either be provided via a {@link File} reference
 * ({@link #setApplicationDocsFile(File)}) or
 * via an {@link InputStream} ({@link #setApplicationDocsStream(InputStream)})
 * <p>
 * The {@link File} should be used when using the maven-wadl-plugin for generating wadl offline,
 * the {@link InputStream} should be used when the extended wadl is generated by jersey at runtime, e.g.

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using the \{@link org.glassfish.jersey.server.wadl.config.WadlGeneratorConfig\} for configuration.

* Created on: Jun 16, 2008<br>

* @author Martin Grotzke (martin.grotzke at freiheit.com)

public class WadlGeneratorApplicationDoc implements WadlGenerator {

    private WadlGenerator _delegate;
    private File _applicationDocsFile;
    private InputStream _applicationDocsStream;
    private ApplicationDocs _applicationDocs;
    @Context
    private Provider<SAXParserFactory> saxFactoryProvider;

    public void setWadlGeneratorDelegate(WadlGenerator delegate) {
        _delegate = delegate;
    }

    public String getRequiredJaxbContextPath() {
        return _delegate.getRequiredJaxbContextPath();
    }

    public void setApplicationDocsFile(File applicationDocsFile) {
        if (_applicationDocsStream != null) {
            throw new IllegalArgumentException("The applicationDocsStream property is already set," +
                    " therefore you cannot set the applicationDocsFile property. Only one of both can be set at a time.");
        }
        _applicationDocsFile = applicationDocsFile;
    }

    public void setApplicationDocsStream(InputStream applicationDocsStream) {
        if (_applicationDocsFile != null) {
            throw new IllegalArgumentException("The applicationDocsFile property is already set," +
                    " therefore you cannot set the applicationDocsStream property. Only one of both can be set at a time.");
        }
        _applicationDocsStream = applicationDocsStream;
    }

    public void init() throws Exception {
        if (_applicationDocsFile == null && _applicationDocsStream == null) {
            throw new IllegalArgumentException("Neither the applicationDocsFile nor the applicationDocsStream” +
                    " is set, one of both is required.");
        }
        _delegate.init();
    }
}
InputStream inputStream;
if (_applicationDocsFile != null) {
    inputStream = new FileInputStream(_applicationDocsFile);
} else {
    inputStream = _applicationDocsStream;
}
_applicationDocs = WadlUtils.unmarshall(inputStream, saxFactoryProvider.get(), ApplicationDocs.class);

/**
 * @return the application
 * @see org.glassfish.jersey.server.wadl.WadlGenerator#createApplication()
 */
public Application createApplication() {
    final Application result = _delegate.createApplication();
    if (_applicationDocs != null && _applicationDocs.getDocs() != null &&
        !_applicationDocs.getDocs().isEmpty()) {
        result.getDoc().addAll(_applicationDocs.getDocs());
    }
    return result;
}

/**
 * @param r
 * @param m
 * @return the method
 * @see org.glassfish.jersey.server.wadl.WadlGenerator#createMethod(org.glassfish.jersey.server.model.Resource,
 * org.glassfish.jersey.server.model.ResourceMethod)
 */
public Method createMethod(org.glassfish.jersey.server.model.Resource r,
        org.glassfish.jersey.server.model.ResourceMethod m) {
    return _delegate.createMethod(r, m);
}

/**
 * @param r
 * @param m
 * @param mediaType
 * @return representation type
 * @see org.glassfish.jersey.server.wadl.WadlGenerator#createRequestRepresentation(org.glassfish.jersey.server.model.Res
 * source,
 * org.glassfish.jersey.server.model.ResourceMethod, javax.ws.rs.core.MediaType)
 */
public Representation createRequestRepresentation(org.glassfish.jersey.server.model.Resource r,
        org.glassfish.jersey.server.model.ResourceMethod m, javax.ws.rs.core.MediaType mediaType) {
    return _delegate.createRequestRepresentation(r, m, mediaType);
}
**public Request createRequest(org.glassfish.jersey.server.model.Resource r,
org.glassfish.jersey.server.model.ResourceMethod m) {**
  return _delegate.createRequest(r, m);
}**

/**
* @param r
* @param m
* @return request
* @see org.glassfish.jersey.server.wadl.WadlGenerator#createRequest(org.glassfish.jersey.server.model.Resource,
* org.glassfish.jersey.server.model.ResourceMethod)
*/
public Request createRequest(org.glassfish.jersey.server.model.Resource r,
org.glassfish.jersey.server.model.ResourceMethod m) {  
  return _delegate.createRequest(r, m);
}**

/**
* @param r
* @param m
* @param p
* @return parameter
* @see org.glassfish.jersey.server.wadl.WadlGenerator#createParam(org.glassfish.jersey.server.model.Resource,
*/
public Param createParam(org.glassfish.jersey.server.model.Resource r,
org.glassfish.jersey.server.model.ResourceMethod m,
Parameter p) {  
  return _delegate.createParam(r, m, p);
}**

/**
* @param r
* @param path
* @return resource
* @see org.glassfish.jersey.server.wadl.WadlGenerator#createResource(org.glassfish.jersey.server.model.Resource, String)
*/
public Resource createResource(org.glassfish.jersey.server.model.Resource r,
String path) {  
  return _delegate.createResource(r, path);
}**
public List<Response> createResponses(org.glassfish.jersey.server.model.Resource r,
                                     org.glassfish.jersey.server.model.ResourceMethod m) {
    return _delegate.createResponses(r, m);
}

/**
 * @return resources
 * @see org.glassfish.jersey.server.wadl.WadlGenerator#createResources()
 */
public Resources createResources() {
    return _delegate.createResources();
}

// =================== methods for post build actions ====================

@Override
public ExternalGrammarDefinition createExternalGrammar() {
    return _delegate.createExternalGrammar();
}

@Override
public void attachTypes(ApplicationDescription egd) {
    _delegate.attachTypes(egd);
}

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*/
package org.glassfish.jersey.server.wadl.internal.generators;
import java.util.ArrayList;
import java.util.List;
import javax.xml.bind.annotation.XmlAccessType;
import javax.xml.bind.annotation.XmlAccessorType;
import javax.xml.bind.annotation.XmlElement;
import javax.xml.bind.annotation.XmlRootElement;
import javax.xml.bind.annotation.XmlType;
import com.sun.research.ws.wadl.Doc;

/**
* The wrapper root document for multiple {@link Doc} elements.
* Created on: Jun 10, 2008<br>
* @author Martin Grotzke (martin.grotzke at freiheit.com)
* /
@XmlElement(name = "doc"
) protected List<Doc> docs;
}
public List<Doc> getDocs() {
    if (docs == null) {
        docs = new ArrayList<Doc>();
    }
    return this.docs;
}

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 */
package org.glassfish.jersey.server.wadl.internal;

import java.util.ArrayList;
import java.util.List;

import javax.ws.rs.core.MediaType;

import javax.xml.namespace.QName;

import org.glassfish.jersey.server.model.Parameter;
import org.glassfish.jersey.server.model.ResourceMethod;
import org.glassfish.jersey.server.wadl.WadlGenerator;

import com.sun.research.ws.wadl.Application;
import com.sun.research.ws.wadl.Param;
import com.sun.research.ws.wadl.ParamStyle;
import com.sun.research.ws.wadl.Representation;
import com.sun.research.ws.wadl.Request;
import com.sun.research.ws.wadl.Resource;
import com.sun.research.ws.wadl.Resources;
import com.sun.research.ws.wadl.Response;

/**
 * This WadlGenerator creates the basic wadl artifacts.<br>
 * Created on: Jun 16, 2008<br>
 * @author Martin Grotzke (martin.grotzke at freiheit.com)
 * @author Miroslav Fuksa (miroslav.fuksa at oracle.com)
 */
public class WadlGeneratorImpl implements WadlGenerator {

    @Override
    public String getRequiredJaxbContextPath() {
        final String name = Application.class.getName();
        return name.substring(0, name.lastIndexOf('.'));
    }

    @Override
    public void init() {
    }

    @Override
    public void setWadlGeneratorDelegate(WadlGenerator delegate) {
        throw new UnsupportedOperationException("No delegate supported.");
    }

    @Override
    public String getRequiredJaxbContextPath() {
        final String name = Application.class.getName();
        return name.substring(0, name.lastIndexOf('.'));
    }

    @Override
    public void init() {
    }

    @Override
    public void setWadlGeneratorDelegate(WadlGenerator delegate) {
        throw new UnsupportedOperationException("No delegate supported.");
    }

    @Override
public Resources createResources() {
    return new Resources();
}

@Override
public Application createApplication() {
    return new Application();
}

@Override
public com.sun.research.ws.wadl.Method createMethod(
    org.glassfish.jersey.server.model.Resource r, final ResourceMethod m) {
    com.sun.research.ws.wadl.Method wadlMethod =
    new com.sun.research.ws.wadl.Method();
    wadlMethod.setMethod(m.getMethod());
    wadlMethod.setMedia(m.getMediaType());
    if (m.isExtended()) {
        wadlMethod.getAny().add(WadlApplicationContextImpl.extendedElement);
    }
    return wadlMethod;
}

@Override
public Request createRequest(org.glassfish.jersey.server.model.Resource r, ResourceMethod m) {
    return new Request();
}

@Override
public Param createParam(org.glassfish.jersey.server.model.Resource r, ResourceMethod m, final Parameter p) {
    if (p.getSource() == Parameter.Source.UNDEFINED) {
        return new Param();
    }
    Param wadlParam = new Param();
    wadlParam.setName(p.getSourceName());
    switch (p.getMediaType()) {
        case FORM:
            wadlParam.setStyle(ParamStyle.QUERY);
            break;
    }
case QUERY:
    wadlParam.setStyle(ParamStyle.QUERY);
    break;

case MATRIX:
    wadlParam.setStyle(ParamStyle.MATRIX);
    break;

case PATH:
    wadlParam.setStyle(ParamStyle.TEMPLATE);
    break;

case HEADER:
    wadlParam.setStyle(ParamStyle.HEADER);
    break;

case COOKIE:
    // Generates name="Cookie" path="<name>
    wadlParam.setStyle(ParamStyle.HEADER);
    wadlParam.setName("Cookie");
    wadlParam.setPath(p.getSourceName());
    break;

default:
    break;
}

if (p.hasDefaultValue())
    wadlParam.setDefault(p.getDefaultValue());

Class<?> pClass = p.getRawType();
if (pClass.isArray()) {
    wadlParam.setRepeating(true);
    pClass = pClass.getComponentType();
}

if (pClass.equals(int.class) || pClass.equals(Integer.class))
    wadlParam.setType(new QName("http://www.w3.org/2001/XMLSchema", "int", "xs"));
else if (pClass.equals(boolean.class) || pClass.equals(Boolean.class))
    wadlParam.setType(new QName("http://www.w3.org/2001/XMLSchema", "boolean", "xs"));
else if (pClass.equals(long.class) || pClass.equals(Long.class))
    wadlParam.setType(new QName("http://www.w3.org/2001/XMLSchema", "long", "xs"));
else if (pClass.equals(short.class) || pClass.equals(Short.class))
    wadlParam.setType(new QName("http://www.w3.org/2001/XMLSchema", "short", "xs"));
else if (pClass.equals(byte.class) || pClass.equals(Byte.class))
    wadlParam.setType(new QName("http://www.w3.org/2001/XMLSchema", "byte", "xs"));
else if (pClass.equals(float.class) || pClass.equals(Float.class))
    wadlParam.setType(new QName("http://www.w3.org/2001/XMLSchema", "float", "xs"));
else if (pClass.equals(double.class) || pClass.equals(Double.class))
    wadlParam.setType(new QName("http://www.w3.org/2001/XMLSchema", "double", "xs"));
else
    wadlParam.setType(new QName("http://www.w3.org/2001/XMLSchema", "string", "xs"));
return wadlParam;
@Override
public Resource createResource(org.glassfish.jersey.server.model.Resource resource, String path) {
    Resource wadlResource = new Resource();
    if (path != null) {
        wadlResource.setPath(path);
    } else if (resource.getPath() != null) {
        wadlResource.setPath(resource.getPath());
    }

    if (resource.isExtended()) {

        wadlResource.getAny().add(WadlApplicationContextImpl.extendedElement);
    }

    return wadlResource;
}

@override
public List<Response> createResponses(org.glassfish.jersey.server.model.Resource r, ResourceMethod m) {
    final Response response = new Response();

    for (MediaType mediaType : m.getProducedTypes()) {
        if (!MediaType.WILDCARD_TYPE.equals(mediaType)
            || !hasEmptyProducibleMediaTypeSet(m)) {
            Representation wadlRepresentation = createResponseRepresentation(r, m, mediaType);
            response.getRepresentation().add(wadlRepresentation);
        }
    }

    List<Response> responses = new ArrayList<Response>();
    responses.add(response);
    return responses;
}

private boolean hasEmptyProducibleMediaTypeSet(final ResourceMethod method) {
    return method.getProducedTypes().isEmpty();
}

public Representation createResponseRepresentation(org.glassfish.jersey.server.model.Resource r,
    ResourceMethod m,
    MediaType mediaType) {
    Representation wadlRepresentation = new Representation();
    wadlRepresentation.setMediaType(mediaType.toString());
    return wadlRepresentation;
}
@Override
public ExternalGrammarDefinition createExternalGrammar() {
    // Return an empty list to add to
    return new ExternalGrammarDefinition();
}

@Override
public void attachTypes(ApplicationDescription egd) {
}
}/*
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*/

package org.glassfish.jersey.server.wadl.internal;

import java.util.Set;

import javax.ws.rs.core.MediaType;

import javax.xml.namespace.QName;

import org.glassfish.jersey.server.wadl.WadlGenerator;

import com.sun.research.ws.wadl.Application;

/**
 * This class is designed to combine the Application instance with any other
 * external metadata that might be required to describe the application.
 * @author Gerard Davison
 */

public class ApplicationDescription {

    private Application _application;
    private WadlGenerator.ExternalGrammarDefinition _externalGrammarDefinition;

    ApplicationDescription(Application application, WadlGenerator.ExternalGrammarDefinition externalGrammarDefinition) {
        super();
        this._application = application;
        this._externalGrammarDefinition = externalGrammarDefinition;
    }

    /**
     * @return The instance of the application object
     */
    public Application getApplication() {
        return _application;
    }

    /**
     * @param type java class to be resolved.
     * @return the QName for the given Class in the grammar.
     */
    public QName resolve(Class type) {
        return _externalGrammarDefinition.resolve(type);
    }
}
public ExternalGrammar getExternalGrammar(String path) {
    return _externalGrammarDefinition.map.get(path);
}

public Set<String> getExternalMetadataKeys() {
    return _externalGrammarDefinition.map.keySet();
}

public static class ExternalGrammar {
    private MediaType _type;
    private byte[] _content;

    public ExternalGrammar(MediaType type, byte[] content) {
        super();
        this._type = type;
        this._content = content.clone();
    }

    public MediaType getType() {
        return _type;
    }

    public byte[] getContent() {
        // Defensive copy
        return _content.clone();
    }
}

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*/

package org.glassfish.jersey.server.wadl.internal;

import java.net.URI;
import java.security.AccessController;
import java.util.logging.Level;
import java.util.logging.Logger;

import javax.ws.rs.ProcessingException;
import javax.ws.rs.core.Configuration;
import javax.ws.rs.core.Context;
import javax.ws.rs.core.UriBuilder;
import javax.ws.rs.core.UriInfo;

import javax.xml.bind.JAXBContext;
import javax.xml.bind.JAXBElement;


import javax.xml.bind.JAXBException;
import javax.xml.namespace.QName;

import org.glassfish.jersey.internal.util.ReflectionHelper;
import org.glassfish.jersey.server.ExtendedResourceContext;
import org.glassfish.jersey.server.internal.LocalizationMessages;
import org.glassfish.jersey.server.wadl.WadlApplicationContext;
import org.glassfish.jersey.server.wadl.WadlGenerator;
import org.glassfish.jersey.server.wadl.config.WadlGeneratorConfig;
import org.glassfish.jersey.server.wadl.config.WadlGeneratorConfigLoader;

import org.glassfish.hk2.api.ServiceLocator;

import com.sun.research.ws.wadl.Application;
import com.sun.research.ws.wadl.Doc;
import com.sun.research.ws.wadl.Grammars;
import com.sun.research.ws.wadl.Include;
import com.sun.research.ws.wadl.Resource;
import com.sun.research.ws.wadl.Resources;

/**
 * WADL application context implementation.
 *
 * @author Paul Sandoz (paul.sandoz at oracle.com)
 */
public class WadlApplicationContextImpl implements WadlApplicationContext {

    private static final Logger LOGGER = Logger.getLogger(WadlApplicationContextImpl.class.getName());

    static final String WADL_JERSEY_NAMESPACE = "http://jersey.java.net/";
    public static final JAXBElement extendedElement = new JAXBElement<String>(
            new QName(WADL_JERSEY_NAMESPACE, "extended", "jersey"), String.class, "true");

    @Context
    private ExtendedResourceContext resourceContext;

    private final ServiceLocator serviceLocator;

    private boolean wadlGenerationEnabled = true;

    private final WadlGeneratorConfig wadlGeneratorConfig;

    private final JAXBContext jaxbContext;

    public WadlApplicationContextContextImpl(@Context Configuration configuration, @Context ServiceLocator serviceLocator) {
        this.serviceLocator = serviceLocator;
this.wadlGeneratorConfig =
WadlGeneratorConfigLoader.loadWadlGeneratorsFromConfig(configuration.getProperties());

// TODO perhaps this should be done another way for the moment
// create a temporary generator just to do this one task
final WadlGenerator wadlGenerator = wadlGeneratorConfig.createWadlGenerator(serviceLocator);

JAXBContext jaxbContextCandidate;

final ClassLoader contextClassLoader =
AccessController.doPrivileged(ReflectionHelper.getContextClassLoaderPA());
try {
  // Nasty ClassLoader magic. JAXB-API has some strange limitation about what classloader can
  // be used in OSGi environment - it must be same as context ClassLoader. Following code just
  // workaround this limitation
  // see JERSEY-1818
  // see JSR222-46

  final ClassLoader jerseyModuleClassLoader =
      AccessController.doPrivileged(ReflectionHelper.getClassLoaderPA(wadlGenerator.getClass()));

  AccessController.doPrivileged(ReflectionHelper.setContextClassLoaderPA(jerseyModuleClassLoader));

  jaxbContextCandidate = JAXBContext.newInstance(wadlGenerator.getRequiredJaxbContextPath(),
    jerseyModuleClassLoader);
}
finally {
  AccessController.doPrivileged(ReflectionHelper.setContextClassLoaderPA(contextClassLoader));
}

jaxbContext = jaxbContextCandidate;

@Override
public ApplicationDescription getApplication(UriInfo uriInfo, boolean detailedWadl) {
  ApplicationDescription applicationDescription = getWadlBuilder(detailedWadl, uriInfo)
    .generate(resourceContext.getResourceModel().getRootResources());
  final Application application = applicationDescription.getApplication();
  for (Resources resources : application.getResources()) {
    if (resources.getBase() == null) {

resources.setBase(uriInfo.getBaseUri().toString());
}
}
attachExternalGrammar(application, applicationDescription, uriInfo.getRequestUri());
return applicationDescription;

@Override
public Application getApplication(UriInfo info,
   org.glassfish.jersey.server.model.Resource resource, boolean detailedWadl) {

// Get the root application description
//
ApplicationDescription description = getApplication(info, detailedWadl);

WadlGenerator wadlGenerator = wadlGeneratorConfig.createWadlGenerator(serviceLocator);
Application application = new WadlBuilder(wadlGenerator, detailedWadl, info).generate(description, resource);
if (application == null) {
   return null;
}

for (Resources resources : application.getResources()) {
   resources.setBase(info.getBaseUri().toString());
}

// Attach any grammar we may have

attachExternalGrammar(application, description,
   info.getRequestUri());

for (Resources resources : application.getResources()) {
   final Resource r = resources.getResource().get(0);
   r.setPath(info.getBaseUri().relativize(info.getAbsolutePath()).toString());
   // remove path params since path is fixed at this point
   r.getParam().clear();
}

return application;
}

// TODO probably no longer required
@Override
public JAXBContext getJAXBContext() {
   return jaxbContext;
}
private WadlBuilder getWadlBuilder(boolean detailedWadl, UriInfo uriInfo) {
    return (this.wadlGenerationEnabled ? new WadlBuilder(wadlGeneratorConfig.createWadlGenerator(serviceLocator),
        detailedWadl, uriInfo) : null);
}

@Override
public void setWadlGenerationEnabled(boolean wadlGenerationEnabled) {
    this.wadlGenerationEnabled = wadlGenerationEnabled;
}

@Override
public boolean isWadlGenerationEnabled() {
    return wadlGenerationEnabled;
}

/**
 * Update the application object to include the generated grammar objects
 */
private void attachExternalGrammar(Application application,
    ApplicationDescription applicationDescription,
    URI requestURI) {

    // Massage the application.wadl URI slightly to get the right effect
    //
    try {
        final String requestURIPath = requestURI.getPath();

        if (requestURIPath.endsWith("application.wadl")) {
            requestURI = UriBuilder.fromUri(requestURI)
                .replacePath(requestURIPath
                    .substring(0, requestURIPath.lastIndexOf('/') + 1))
                .build();
        }

        String root = application.getResources().get(0).getBase();
        UriBuilder extendedPath = root != null ?
            UriBuilder.fromPath(root).path("/application.wadl/")
            : UriBuilder.fromPath("/application.wadl/");
        URI rootURI = root != null ? root.build() : null;

        // Add a reference to this grammar
        //
Grammars grammars;
if (application.getGrammars() != null) {
    LOGGER.info(LocalizationMessages.ERROR_WADL_GRAMMAR_ALREADY_CONTAINS());
    grammars = application.getGrammars();
} else {
    grammars = new Grammars();
    application.setGrammars(grammars);
}

// Create a reference back to the root WADL

for (String path : applicationDescription.getExternalMetadataKeys()) {
    URI schemaURI =
        extendedPath.clone().path(path).build();

    String schemaPath = rootURI != null ?
        requestURI.relativize(schemaURI).toString() :
        schemaURI.toString();

    Include include = new Include();
    include.setHref(schemaPath);
    Doc doc = new Doc();
    doc.setLang("en");
    doc.setTitle("Generated");
    include.getDoc().add(doc);

    // Finally add to list
    grammars.getInclude().add(include);
}
} catch (Exception e) {
    throw new ProcessingException(LocalizationMessages.ERROR_WADL_EXTERNAL_GRAMMAR(), e);
}
*/

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package org.glassfish.jersey.server.wadl;

import javax.ws.rs.core.UriInfo;

import javax.xml.bind.JAXBContext;

import org.glassfish.jersey.server.wadl.internal.ApplicationDescription;

import com.sun.research.ws.wadl.Application;

/**< *
* A context to obtain WADL-based information.
* *
* @author Paul.Sandoz
* */

public interface WadlApplicationContext {
    //    /**
    //     * Get a WADL builder initiated with the configured { @link WadlGenerator}
    //     * for the Web application.
    //     *
    //     * @return the WADL builder.
    //    */
}
WadlBuilder getWadlBuilder();

getWadlBuilder();

Get a new instance of a {link ApplicationDescription} corresponding to all
the root resource classes.

Get a new instance of a {link ApplicationDescription} corresponding to all
the root resource classes, and configure the base URI.

* Get a new instance of a {link ApplicationDescription} corresponding to all
* the root resource classes, and configure the base URI.
* @param ui the URI information from which the base URI is set on the
* WADL application.
* @return the application description, the contents may be modified.
*/
ApplicationDescription getApplication(UriInfo ui, boolean detailedWadl);

Get a new instance of {link Application} for a particular resource.

* @param info the URI information from which the base URI is set on the
* WADL application.
* @param resource the resource to build the Application for
* @return the application for this resource
*/
Application getApplication(UriInfo info,
                             org.glassfish.jersey.server.model.Resource resource, boolean detailedWadl);

Get the default JAXB context associated with the {link WadlGenerator}
for the Web application.

* @return the default JAXB context.
*/
JAXBContext getJAXBContext();

Get the default JAXB context path to create a {link JAXBContext}.

* @return the default JAXB context.
*/
String getJAXBContextPath();
/**
 * Enable/disable WADL generation.
 *
 * @param wadlGenerationEnabled if wadlGenerationEnabled is true and
 *                              { @link org.glassfish.jersey.server.ServerProperties#WADL_FEATURE_DISABLE}
 *                              is false, WADL generation is enabled. In all other cases is disabled.
 */
void setWadlGenerationEnabled(boolean wadlGenerationEnabled);

/**
 * Get WADL generation status.
 *
 * @return true when WADL generation is enabled. Does not take
 *         { @link org.glassfish.jersey.server.ServerProperties#WADL_FEATURE_DISABLE}
 */
boolean isWadlGenerationEnabled();

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package org.glassfish.jersey.server.monitoring;

import java.util.Date;
import java.util.Map;
import java.util.Set;

/**
 * Application MX Bean.
 *
 * @author Miroslav Fuksa (miroslav.fuksa at oracle.com)
 */
public interface ApplicationMXBean {
    /**
     * Get the application name.
     *
     * @return Application name.
     */
    public String getApplicationName();

    /**
     * Get the [link javax.ws.rs.core.Application application class] used for configuration of Jersey application.
     *
     * @return Application class name.
     */
    public String getApplicationClass();

    /**
     * Get the map of configuration properties converted to strings.
     *
     * @return Map property keys to property string values.
     */
    public Map<String, String> getProperties();

    /**
     * Get the start time of the application (when application was initialized).
     *
     * @return Application start time.
     */
    public Date getStartTime();
/**
 * Get a set of string names of resource classes registered by the user.
 *
 * @return Set of classes full names (with package names).
 * @see org.glassfish.jersey.server.monitoring.ApplicationEvent#getRegisteredClasses() for specification
 *      of returned classes.
 */
public Set<String> getRegisteredClasses();

/**
 * Get a set of string names of classes of user registered instances.
 *
 * @return Set of user registered instances converted to their class full names (with package names).
 * @see org.glassfish.jersey.server.monitoring.ApplicationEvent#getRegisteredInstances()
 *      for specification of returned instances.
 */
public Set<String> getRegisteredInstances();

/**
 * Get classes of registered providers.
 *
 * @return Set of provider class full names (with packages names).
 * @see org.glassfish.jersey.server.monitoring.ApplicationEvent#getProviders() for specification
 *      of returned classes.
 */
public Set<String> getProviderClasses();

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package org.glassfish.jersey.server.monitoring;

import java.util.Set;

import org.glassfish.jersey.server.ResourceConfig;
import org.glassfish.jersey.server.model.ResourceModel;

/**
 * An event informing about application lifecycle changes. The event is created by Jersey runtime and
 * handled by user registered [@link ApplicationEventListener application event listener].
 * <p/>
 * The event contains the [@link Type] which distinguishes between types of event. There are various
 * properties in the event (accessible by getters) and some of them might be relevant only to specific event types.
 * <p/>
 * Note that internal state of the event must be modified. Even the event is immutable it exposes objects
 * which might be mutable and the code of event listener must not change state of these objects.
 * @author Miroslav Fuksa (miroslav.fuksa at oracle.com)
 */
public interface ApplicationEvent {

    /**
     * The type of the event that identifies on which lifecycle change the event is triggered.
     */
    public static enum Type {
        /**
         * Initialization of the application has started. In this point no all the event properties
         * are initialized yet.
         */
**/ INITIALIZATION_START,
/**
 * Initialization of {@link org.glassfish.jersey.server.ApplicationHandler jersey application} is
 * finished but the server might not be started and ready yet to serve requests (this will be
 * indicated by the {@link #INITIALIZATION_FINISHED} event). This event indicates only that the
 * environment is ready (all providers are registered, application is configured, etc.).
 * @since 2.5
 */ INITIALIZATION_APP_FINISHED,
/**
 * Initialization of the application has finished, server is started and application is ready
 * to handle requests now.
 */ INITIALIZATION_FINISHED,
/**
 * Application has been destroyed (stopped). In this point the application cannot process any new requests.
 */ DESTROY_FINISHED,
/**
 * The application reload is finished. The reload can be invoked by
 * {@link org.glassfish.jersey.server.spi.Container#reload()} method. When this event is triggered
 * the reload is completely finished, which means that the new application is initialized (appropriate
 * events are called) and new reloaded application is ready to server requests.
 */ RELOAD_FINISHED
}

/**
 * Return the type of the event.
 * @return Event type.
 */
public Type getType();

/**
 * Get resource config associated with the application. The resource config is set for all event types.
 * @return Resource config on which this application is based on.
 */
public ResourceConfig getResourceConfig();

/**
 * Get resource classes registered by the user in the current application. The set contains only
 * user resource classes and not resource classes added by Jersey
 * or by {@link org.glassfish.jersey.server.model.ModelProcessor}. 

public Set<Class<?>> getRegisteredClasses();

public Set<Object> getRegisteredInstances();

public Set<Class<?>> getProviders();

public ResourceModel getResourceModel();
package org.glassfish.jersey.server.monitoring;

import javax.ws.rs.ConstrainedTo;
import javax.ws.rs.RuntimeType;

import org.glassfish.jersey.spi.Contract;

/**
 * Jersey specific provider that listens to [ @link ApplicationEvent application events ] .
 * The implementation of this interface will be called for two kind of events:
 * application events and [ @link RequestEvent request events ] . This interface will listen to

* all [ @link org.glassfish.jersey.server.monitoring.ApplicationEvent.Type application event types] 
* but only to first request event which is the [ @link RequestEvent.Type#START]. On this event the 
* application event listener can decide whether it will listen to the request and return [ @link RequestEventListener 
* request event listener] for listening to further request events. 
* }</p>
* <p/>
* The implementation of this interface can be registered as a standard Jersey/JAX-RS provider 
* by annotating with [ @link javax.ws.rs.ext.Provider @Provider] annotation in the case of 
* class path scanning, by registering as a provider using [ @link org.glassfish.jersey.server.ResourceConfig] 
* or by returning from [ @link javax.ws.rs.core.Application#getClasses()] 
* or [ @link javax.ws.rs.core.Application#getSingletons()]}. The provider can be registered only on the server 
* side. 
* <p/>
* Application event listener can read data of events but must not modify them in any way. The implementation 
* must be thread safe (the methods might be called from different threads). 
* 
* @author Miroslav Fuksa (miroslav.fuksa at oracle.com)
* /
* @Contract
* @ConstrainedTo(RuntimeType.SERVER)
public interface ApplicationEventListener {
  /**
   * Process the application [ @code event]. This method is called when new event occurs.
   *
   * @param event Application event.
   */
  public void onEvent(ApplicationEvent event);

  /**
   * Process a new request and return a [ @link RequestEventListener request event listener] if
   * listening to [ @link RequestEvent request events] is required. The method is called once for
   * each new incoming request. If listening to the request is required then request event must be returned
   * from the method. Such a request event listener will receive all request events that one request. If listening
   * to request event for the request is not required then [ @code null] must be returned
   * from the method (do not return empty mock listener in these
   * cases as it will have negative performance impact).
   *
   * @param requestEvent Event of type [ @link RequestEvent.Type#START].
   * @return Request event listener that will monitor the events of the request
   * connected with [ @code requestEvent]; null otherwise.
   */
  public RequestEventListener onRequest(RequestEvent requestEvent);
}

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* */

package org.glassfish.jersey.server.monitoring;

import java.util.Date;
import java.util.Set;
import org.glassfish.jersey.server.ResourceConfig;

/**
 * Monitoring statistics and configuration of an application.
 * <p>
 * Statistics retrieved from Jersey runtime might be mutable and thanks to it might provide inconsistent data
 * as not all statistics are updated in the same time. To retrieve the immutable and consistent
 * statistics data the method { @link #snapshot()} should be used.
public interface ApplicationStatistics {

/**
 * Get the resource config.
 */
public ResourceConfig getResourceConfig();

/**
 * Get the start time of the application.
 */
public Date getStartTime();

/**
 * Get the time when application destroy (stop) has been finished.
 */
public Date getDestroyTime();

/**
 * Get resource classes registered by the user in the current application. The set contains only
 * user resource classes and not resource classes added by Jersey
 * or by { @link org.glassfish.jersey.server.model.ModelProcessor}.  
 */
public Set<Class<?>> getRegisteredClasses();

/**
 * Get resource instances registered by the user in the current application. The set contains only
 * user resources and not resources added by Jersey
 */
public Set<Class<?>> getRegisteredInstances();

* or by [@link org.glassfish.jersey.server.model.ModelProcessor]
* <p/>
* User resources are resources that
* were explicitly registered by the configuration, discovered by the class path scanning or that
* constructs explicitly registered [@link org.glassfish.jersey.server.model.Resource programmatic resource].
* 
* @return Resource instances registered by user.
*/
public Set<Object> getRegisteredInstances();

/**
 * Get registered providers available in the runtime. The registered providers
 * are providers like [@link org.glassfish.jersey.server.model.MethodList.Filter filters],
 * [@link javax.ws.rs.ext.ReaderInterceptor reader] and [@link javax.ws.rs.ext.WriterInterceptor writer]
 * interceptors which are explicitly registered by configuration, or annotated by
 * [@link javax.ws.rs.ext.Provider @Provider] or registered in META-INF/services. The
 * set does not include providers that are by default built in Jersey.
 * 
 * @return Set of provider classes.
 */
public Set<Class<?>> getProviders();

/**
 * Get the immutable consistent snapshot of the monitoring statistics. Working with snapshots might
 * have negative performance impact as snapshot must be created but ensures consistency of data over time.
 * However, the usage of snapshot is encouraged to avoid working with inconsistent data. Not all statistics
 * must be updated in the same time on mutable version of statistics.
 * 
 * @return Snapshot of application statistics.
 */
public ApplicationStatistics snapshot();

3.104 jersey-spring3 2.19
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3.105 jets3t 0.6.0
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3.106 jettison 1.2

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3.107 jline 0.9.94

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*/

package joptsimple;

import java.util.ArrayList;
import java.util.Collection;
import java.util.List;
import static java.util.Collections.*;
import static joptsimple.internal.Strings.*;

/**
 * @param <V> represents the type of the arguments this option accepts
 * @author <a href="mailto:pholser@alumni.rice.edu">Paul Holser</a>
 */
abstract class AbstractOptionSpec<V> implements OptionSpec<V> {
    private final List<String> options = new ArrayList<String>;
    private final String description;

    protected AbstractOptionSpec(String option) {
        this(singletonList(option), EMPTY);
    }
}
protected AbstractOptionSpec(Collection<String> options, String description) {
    arrangeOptions(options);

    this.description = description;
}

public final Collection<String> options() {
    return unmodifiableCollection(options);
}

public final List<V> values(OptionSet detectedOptions) {
    return detectedOptions.valuesOf(this);
}

public final V value(OptionSet detectedOptions) {
    return detectedOptions.valueOf(this);
}

abstract List<V> defaultValues();

String description() {
    return description;
}

protected abstract V convert(String argument);

abstract void handleOption(OptionParser parser, ArgumentList arguments, OptionSet detectedOptions,
    String detectedArgument);

abstract boolean acceptsArguments();

abstract boolean requiresArgument();

abstract void accept(OptionSpecVisitor visitor);

private void arrangeOptions(Collection<String> unarranged) {
    if (unarranged.size() == 1) {
        options.addAll(unarranged);
        return;
    }

    List<String> shortOptions = new ArrayList<String>();
    List<String> longOptions = new ArrayList<String>();

    for (String each : unarranged) {
        if (each.length() == 1) {
            shortOptions.add(each);
        } else {
            longOptions.add(each);
        }
    }
}
else
    longOptions.add( each );
}

sort( shortOptions );
sort( longOptions );

options.addAll( shortOptions );
options.addAll( longOptions );
}

@Override
public boolean equals( Object that ) {
    if ( !( that instanceof AbstractOptionSpec<?> ) )
        return false;

    AbstractOptionSpec<?,?> other = (AbstractOptionSpec<?,?>) that;
    return options.equals( other.options );
}

@Override
public int hashCode() {
    return options.hashCode();
}

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

3.110 json 20090211
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3.111 json-lib 0.9

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3.112 jsoup 1.7.2

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3.113 jsr250-api 1.0

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 */

/*
 * @(#)IllegalWriteException.java 1.5 05/08/29
 *
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 */
package javax.mail;

/**
 * The exception thrown when a write is attempted on a read-only attribute
 * of any Messaging object.
 * @author John Mani
 */

public class IllegalWriteException extends MessagingException {

    private static final long serialVersionUID = 3974370223328268013L;

    /**
     * Constructs a IllegalWriteException with no detail message.
     */
    public IllegalWriteException() {
        super();
    }

    /**
     * Constructs a IllegalWriteException with the specified detail message.
     * @param s the detail message
     */
    public IllegalWriteException(String s) {
        super(s);
    }

}

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3.136 oro 2.0.8

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Michael Davey <michael.davey at coderage.org> fixed some documentation and added a missing int substitute(...) method to Perl5Util.

Harald Kuhn <harald at ontopia.net> updated MatchActionProcessor.processMatches() to accommodate character encodings.

### 3.137 osgi.resource.locator 1.0.1

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3.140 protobuf-java 2.6.1

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3.141 quality-check 1.3

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3.177 Type arithmetic library for Java5 1.4

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3.184 xalan 2.7.0

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3.185 xercesImpl 2.10.0

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3.190 xpp3_min 1.1.4c

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4.6 block-stream 0.0.9

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4.8 bson 0.4.23

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4.13 concat-map 0.0.1

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4.19 ee-first 1.1.1

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4.24 fstream 1.0.10

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4.27 http-errors 1.4.0

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4.31 Iru-cache 2.5.0

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4.37 moment 2.10.0

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4.38 mongodb-core 1.3.21

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wcwidth.js: JavaScript Portng of Markus Kuhn's wcwidth() Implementation
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// Original can be found at:
// https://bitbucket.org/lindenlab/llsd
// 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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## Use as a JavaScript Library


Open Source Used In July Proximity MX Enterprise Edition 1.0

### Installation

#### Package managers

##### [npm](https://www.npmjs.com/)
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4.43 nopt 3.0.6

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4.44 npmlog 1.2.1

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4.47 osenv 0.1.3

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4.48 pako 0.2.8

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4.52 range-parser 0.0.4

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