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1.3 ant/junit_3.8.2 1.8.1

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You also need to have a Java Development Kit (JDK) version 1.2 (or higher) installed on your system. Before initiating any part of the build, set the JAVA_HOME environment variable to the installation directory of your JDK.

The Ant program is used to build everything in Xerces, including the documentation. This tool, and the others needed (besides the pre-requisite JDK) are contained within the tools package. To make building the packages easier, a Windows batch file and a Unix shell script are included.

If you only want to compile the source code and make the JAR files, run the following command on Windows:

build.bat jars

or from Unix (make sure that build.sh is executable):

build.sh jars

This will compile all of the source code and generate the JAR files that are available as part of the binary package. After building, these files will be located in the build/ directory.

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1.16 args4j 2.0.12

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1.17 aspectjrt 1.6.12

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1.18 aspectjrt 1.8.8

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"http://www.w3.org/TR/xhtml1/DTD/xhtml1-transitional.dtd">
<a href="http://www.w3.org/1999/xhtml">
<head>
<meta http-equiv="Content-Type" content="text/html; charset=ISO-8859-1" />
<title>Eclipse Public License - Version 1.0</title>
<style type="text/css">
body {
 size: 8.5in 11.0in;
 margin: 0.25in 0.5in 0.25in 0.5in;
 tab-interval: 0.5in;
 }
p {
 margin-left: auto;
 margin-top: 0.5em;
 margin-bottom: 0.5em;
p.list {
margin-left: 0.5in;
 margin-top: 0.05em;
 margin-bottom: 0.05em;
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</html>

1.19 aspectjweaver 1.8.8

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import org.aspectj.apache.bcel.generic.Type;

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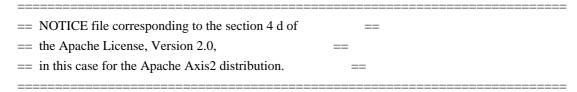
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BVal

Camel

Cassandra

Cayenne

Chemistry

Chukwa

Clerezza

Click

CloudStack

Cocoon

Commons

Continuum

Cordova

CouchDB

Creadur

Crunch

cTAKES

Curator

CXF

DB

Deltacloud

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Directory

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1.49 commons-pool2 2.4.2

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DebuggingObjectOutputStream 1.0

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1.68 guice 4

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1.69 hibernate entitymanager 4.3.5.Final

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1.82 javax.persistence 2.0.3.v201010191057

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1.83 JDOM 1.0

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/*--

\$Id: Comment.java,v 1.32 2004/02/11 21:12:43 jhunter Exp \$

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```
*/
package org.jdom;

/**

* An XML comment. Methods allow the user to get and set the text of the

* comment.

*

* @version $Revision: 1.32 $, $Date: 2004/02/11 21:12:43 $
```

```
* @author Brett McLaughlin
* @author Jason Hunter
public class Comment extends Content {
 private static final String CVS_ID =
  "@(#) $RCSfile: Comment.java,v $ $Revision: 1.32 $ $Date: 2004/02/11 21:12:43 $ $Name: jdom_1_0 $";
 /** Text of the <code>Comment</code> */
 protected String text;
 /**
  * Default, no-args constructor for implementations to use if needed.
 protected Comment() { }
  * This creates the comment with the supplied text.
  * @param text <code>String</code> content of comment.
 public Comment(String text) {
    setText(text);
 /**
  * Returns the XPath 1.0 string value of this element, which is the
  * text of this comment.
  * @return the text of this comment
 public String getValue() {
    return text;
  }
 /**
  * This returns the textual data within the <code>Comment</code>.
  * @return <code>String</code> - text of comment.
 public String getText() {
    return text;
  }
 /**
  * This will set the value of the <code>Comment</code>.
```

```
* @param text <code>String</code> text for comment.
  * @return <code>Comment</code> - this Comment modified.
  * @throws IllegalDataException if the given text is illegal for a
        Comment.
 public Comment setText(String text) {
   String reason;
   if ((reason = Verifier.checkCommentData(text)) != null) {
      throw new IllegalDataException(text, "comment", reason);
    }
   this.text = text;
   return this:
 }
 /**
  * This returns a <code>String</code> representation of the
  * <code>Comment</code>, suitable for debugging. If the XML
  * representation of the <code>Comment</code> is desired,
  * {@link org.jdom.output.XMLOutputter#outputString(Comment)}
  * should be used.
  * @return <code>String</code> - information about the
        <code>Attribute</code>
 public String toString() {
   return new StringBuffer()
      .append("[Comment: ")
      .append(new org.jdom.output.XMLOutputter().outputString(this))
      .append("]")
      .toString();
 }
}
```

1.84 jdom 2.0.2

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*/

1.85 jetty-annotations 8.1.7 :v20120910

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```
//
//
     The Eclipse Public License is available at
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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.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
                  If true, directory listings are returned if no
* dirAllowed
             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.
               If set to true, then static content will be served as
  gzip
             gzip content encoded if a matching resource is
             found ending with ".gz"
  resourceBase
                   Set to replace the context resource base
```

import org.eclipse.jetty.server.handler.ContextHandler;

```
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.
  pathInfoOnly
                   If true, only the path info will be applied to the resourceBase
  stylesheet
                Set with the location of an optional stylesheet that will be used
             to decorate the directory listing html.
  aliases
               If True, aliases of resources are allowed (eg. symbolic
             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.
  cacheControl
                   If set, all static content will have this value set as the cache-control
             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();
       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)
    path In Context = URIUtil. add Paths (\_relative Resource Base, path In Context); \\
  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\ ends With Slash = (path Info == null? request. get Servlet Path(): path Info). ends With(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.send Error (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.send Redirect (response.encode Redirect URL (URIU til.add Paths (URIU til.a
servletContext.getContextPath(),welcome)+"?"+q));
                                                         else
                                                                    response.send Redirect (response.encode Redirect URL (URIU til.add Paths (IRI))) and the properties of the properties 
_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. Resource As HttpContent (resource, \_mimeTypes.getMimeByExtension (resource.toString())); \\
                                               if \ (included.boolean Value() \parallel pass Conditional Headers (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. send Error (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 || (_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.send Error (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.send Error (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.send Error (Http Servlet Response. 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)
          writeOptionHeaders(((Response)response).getHttpFields());
          ((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,
         singleSatisfiableRange.toHeaderRangeString(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.setStatus(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()+2+
    2+
     (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,HttpHeaderValues.BYTES_BUFFER);
   if (_cacheControl!=null)
     fields.put(HttpHeaders.CACHE_CONTROL_BUFFER,_cacheControl);
 }
 /* _____*/
 protected\ void\ write Option Headers (Http Servlet Response\ 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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19 May, 2009
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1.103 jodd-core 3.4.5 :1.0

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1.104 jumi-actors 0.1.196

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1.115 Querydsl - APT support 2.2.3

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1.153 swiz 1.0.0

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1.155 websocket-api 9.3.8.v20160314

1.156 websocket-server 9.3.8.v20160314

1.157 Xalan 2.7.1

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1.164 xmlunit-1.3.jar 1.3

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