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Contents

1.1 Apache Commons Fileupload 1.2.2

1.1.1 Available under license

1.2 Apache Commons IO 1.4

1.2.1 Available under license

1.3 Apache Commons Lib Apache 2.0

1.3.1 Available under license

1.4 Apache Log4j 1.2.16

1.4.1 Available under license

1.5 apache-log4j 1.2.15 :DUPLICATE

1.5.1 Available under license

1.6 apache-log4j 1.2.15

1.6.1 Available under license

1.7 apache-xerces 2.9.1

1.7.1 Available under license

1.8 args4j 2.0.12

1.8.1 Available under license

1.9 aspectjrt 1.6.12

1.9.1 Available under license

1.10 aspectjweaver 1.6.12

1.10.1 Available under license

1.11 bcprov-jdk16 1.36

1.11.1 Available under license

1.12 CGLIB (Code Generation Library) 2.1.3

1.12.1 Available under license

1.13 cglib-nodep 2.2.2

1.13.1 Available under license

1.14 Codegen 0.5.9

1.14.1 Available under license

1.15 Commons Lang 2.4

1.15.1 Available under license

1.16 Commons Lang 2.5

1.16.1 Available under license

1.17 Commons Logging 1.1.1

1.17.1 Available under license

1.18 Commons Pool 1.5.6 :1.5.6

1.18.1 Available under license

1.19 commons-codec 1.3

1.19.1 Available under license

1.20 commons-codec 1.5 :commons-codec-1.5.jar

1.20.1 Available under license

1.21 commons-collections 3.2.1

1.21.1 Available under license

1.22 commons-configuration 1.7

1.22.1 Available under license

1.23 commons-dbcp2 2.1

1.23.1 Available under license

1.24 commons-io 2.1

1.24.1 Available under license

1.25 commons-io.jar 1.4

1.25.1 Available under license

1.26 commons-lang 2.6

1.26.1 Available under license

1.27 Commons-logging 1.1.1

1.27.1 Available under license

1.28 commons-net 2.0

1.28.1 Available under license

1.29 commons-pool2 2.3

1.29.1 Available under license

1.30 Crazybob - DebuggingObjectOutputStream 1.0

1.30.1 Available under license

1.31 distDES 0.1.0

1.31.1 Available under license

1.32 DOM 20001113

1.32.1 Available under license

1.33 dom4j 1.6.1

- 1.33.1 Available under license
- 1.34 EasyMock class extension 3.1**
 - 1.34.1 Available under license
- 1.35 Eclipse ECJ 3.7.2**
 - 1.35.1 Available under license
- 1.36 eclipselink 2.5.2**
 - 1.36.1 Available under license
- 1.37 groovy-all 1.7.2**
 - 1.37.1 Available under license
- 1.38 groovy-all_ClassCompletionVerifier 1.7.2**
 - 1.38.1 Available under license
- 1.39 groovy-all_ui-icons 1.7.2**
 - 1.39.1 Available under license
- 1.40 guava 13.0.1**
 - 1.40.1 Available under license
- 1.41 Guava 13.0.1**
 - 1.41.1 Available under license
- 1.42 httpclient 4.2.3**
 - 1.42.1 Available under license
- 1.43 Jackson-annotations 2.5.0**
 - 1.43.1 Available under license
- 1.44 Jackson-core 2.5.3**
 - 1.44.1 Available under license
- 1.45 jackson-databind 2.5.3**
 - 1.45.1 Available under license
- 1.46 javax.inject 1.0**
 - 1.46.1 Available under license
- 1.47 javax.inject 1**
 - 1.47.1 Available under license
- 1.48 javax.persistence 2.0.3.v201010191057**
 - 1.48.1 Available under license
- 1.49 JDOM 1.0**
 - 1.49.1 Notifications
 - 1.49.2 Available under license
- 1.50 jdom 2.0.2**
 - 1.50.1 Notifications
 - 1.50.2 Available under license
- 1.51 jetty-annotations 8.1.7 :v20120910**
 - 1.51.1 Available under license

- 1.52 jetty-client 8.1.7 :v20120910**
 - 1.52.1 Available under license
- 1.53 jetty-eventsource-servlet 1.0.0**
 - 1.53.1 Available under license
- 1.54 jetty-server 8.1.7 :v20120910**
 - 1.54.1 Available under license
- 1.55 jetty-servlet 8.1.7.v20120910**
 - 1.55.1 Available under license
- 1.56 jetty-servlets 8.1.7 :v20120910**
 - 1.56.1 Available under license
- 1.57 jetty-webapp 8.1.7 :v20120910**
 - 1.57.1 Available under license
- 1.58 Joda Time 2.1**
 - 1.58.1 Available under license
- 1.59 Joda Time 1.2.1**
 - 1.59.1 Available under license
- 1.60 Log4j 1.2.16**
 - 1.60.1 Available under license
- 1.61 log4j 1.2.16**
 - 1.61.1 Available under license
- 1.62 log4j 1.2.17**
 - 1.62.1 Available under license
- 1.63 Netty 3.2.4**
 - 1.63.1 Available under license
- 1.64 Oval 1.8 :1.0**
 - 1.64.1 Available under license
- 1.65 Quartz 1.6.5**
 - 1.65.1 Available under license
- 1.66 Querydsl - APT support 2.2.3**
 - 1.66.1 Available under license
- 1.67 Querydsl - Codegen module 3.2.0**
 - 1.67.1 Available under license
- 1.68 Querydsl - Core module 3.2.0**
 - 1.68.1 Available under license
- 1.69 Querydsl - JPA support 2.2.3**
 - 1.69.1 Available under license
- 1.70 reflections 0.9.8**
 - 1.70.1 Available under license
- 1.71 servlet-api 2.3**

- 1.71.1 Notifications
- 1.71.2 Available under license
- 1.72 Simple Logging Facade for Java (SLF4J) 1.7.2**
 - 1.72.1 Available under license
- 1.73 slf4j-api 1.7.5**
 - 1.73.1 Available under license
- 1.74 Spring Beans 3.2.3.RELEASE**
 - 1.74.1 Available under license
- 1.75 Spring Context 3.2.3.RELEASE**
 - 1.75.1 Available under license
- 1.76 Spring Context 3.2.1.RELEASE**
 - 1.76.1 Available under license
- 1.77 Spring Core 3.2.1.RELEASE**
 - 1.77.1 Available under license
- 1.78 Spring Core 3.2.3.RELEASE**
 - 1.78.1 Available under license
- 1.79 Spring Framework 2.0.7**
 - 1.79.1 Available under license
- 1.80 Spring Web MVC 3.2.3.RELEASE**
 - 1.80.1 Available under license
- 1.81 spring-aop 3.1.2.RELEASE**
 - 1.81.1 Available under license
- 1.82 spring-aop 3.2.1.RELEASE**
 - 1.82.1 Available under license
- 1.83 spring-asm 3.0.3.RELEASE**
 - 1.83.1 Available under license
- 1.84 spring-beans 3.2.1.RELEASE**
 - 1.84.1 Available under license
- 1.85 spring-context 3.2.1**
 - 1.85.1 Available under license
- 1.86 spring-context-support 3.2.1.RELEASE**
 - 1.86.1 Available under license
- 1.87 spring-data-jpa 1.1.0.RELEASE**
 - 1.87.1 Available under license
- 1.88 spring-instrument 3.2.1.RELEASE**
 - 1.88.1 Available under license
- 1.89 spring-orm 3.2.1.RELEASE**
 - 1.89.1 Available under license
- 1.90 spring-tx 3.2.1**

- 1.90.1 Available under license
- 1.91 spring-web 3.2.1.RELEASE**
 - 1.91.1 Available under license
- 1.92 StAX 1.2**
 - 1.92.1 Available under license
- 1.93 stax 1.0.1**
 - 1.93.1 Available under license
- 1.94 Xalan 2.7.1**
 - 1.94.1 Available under license
- 1.95 Xalan-Java 2.4.1**
 - 1.95.1 Notifications
 - 1.95.2 Available under license
- 1.96 XML Commons External Components XML APIs 1.0.b2**
 - 1.96.1 Notifications
 - 1.96.2 Available under license
- 1.97 xml-apis 1.0b2**
 - 1.97.1 Notifications
 - 1.97.2 Available under license
- 1.98 XmlBeans 2.4.0**
 - 1.98.1 Available under license
- 1.99 XMLUnit 1.3**
 - 1.99.1 Available under license
- 1.100 xom 1.1.0**
 - 1.100.1 Available under license
- 1.101 xpp3-1.1.3.4.O-2jpp.ep1.1.el5.1 1.1.3.4.O**
 - 1.101.1 Notifications
 - 1.101.2 Available under license
- 1.102 xstream 1.2.2**
 - 1.102.1 Available under license
- 1.103 XStream Library 1.3.1**
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1.7 apache-xerces 2.9.1

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Before building Xerces, you need the source package and tools package available from the Apache XML Project's distribution web page:

<http://xml.apache.org/dist/xerces-j/>

Download both the Xerces-J-src.X.Y.Z.zip and Xerces-J-tools.X.Y.Z.zip files for the appropriate Xerces release (where "X.Y.Z" is the version number) and extract them in the same directory. If you are using Unix, download the equivalent .tar.gz files instead of the .zip files.

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.

If you want to build everything, including the documentation, run the build batch file (or shell script) specifying the "all" target instead of "jars".

```
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```

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1.11 bcprov-jdk16 1.36

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1.13 cglib-nodep 2.2.2

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```
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```

```
/******
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1.37 groovy-all 1.7.2

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*****/

1.38 groovy-all_ClassCompletionVerifier 1.7.2

1.38.1 Available under license :

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1.39 groovy-all_ui-icons 1.7.2

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1.40 guava 13.0.1

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1.44 Jackson-core 2.5.3

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1.45 jackson-databind 2.5.3

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1.47 javax.inject 1

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1.48 javax.persistence 2.0.3.v201010191057

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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 IllegalArgumentException if the given text is illegal for a
 *     Comment.
 */
public Comment setText(String text) {
    String reason;
    if ((reason = Verifier.checkCommentData(text)) != null) {
        throw new IllegalArgumentException(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();
}
}

```

1.50 jdom 2.0.2

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*/

1.51 jetty-annotations 8.1.7 :v20120910

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```
//  
// =====  
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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.
*
* 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.
*
* maxCacheSize    The maximum total size of the cache or 0 for no cache.
* 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 ByteBuffer _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 ByteBuffer(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(Headers.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(Headers.VARY,Headers.ACCEPT_ENCODING);
    // Should we vary this response according to accept-encoding?
    String accept=request.getHeader(Headers.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(),pathInContext)));
    }
    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));
        else
            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 || (_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)
            {
                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.setDateHeader(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 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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19 May, 2009

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1.66 Querydsl - APT support 2.2.3

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1.7.2

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1.80 Spring Web MVC 3.2.3.RELEASE

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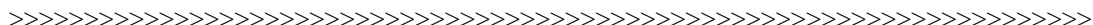
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1.101 xpp3-1.1.3.4.O-2jpp.ep1.1.el5.1 1.1.3.4.O

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1.102 xstream 1.2.2

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