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 */
```

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```
/**
```

```

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* httpd@ncsa.uiuc.edu
*
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```
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Written by: Philip Hazel <ph10@cam.ac.uk>

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Written by: Philip Hazel <ph10@cam.ac.uk>

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1.24 bcprov-jdk16 1.36

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1.26 cglib-nodep 2.1_3

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1.56 configuration-lib 1.0.3-1

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1.57 core-io 1.3.3

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1.58 Crazybob -

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1.60 derbyclient_jakarta-oro_jar 10.10.1.1

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Jackson is a high-performance, Free/Open Source JSON processing library.

It was originally written by Tatu Saloranta (tatu.saloranta@iki.fi), and has been in development since 2007.

It is currently developed by a community of developers, as well as supported commercially by FasterXML.com.

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1.83 jackson-databind 2.2.2

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1.87 Jackson-module-JAXB-annotations 2.2.2

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1.88 Java 1.5 Parser and AST 1.0.8

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1.89 java-client 2.3.3

1.90 javaparser 1.0.8

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1.92 javax.annotation API 1.2

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1.100 JAXB2 Basics - Basic Plugins 0.6.4

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1.103 jaxb2-basics 0.6.4

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1.104 jaxb2-basics-runtime 0.6.4

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```
<!DOCTYPE html>
<html>
<head>
<title>License - JAXB2 Basics - Confluence</title>
```

```

    <meta http-equiv="X-UA-Compatible" content="IE=EDGE,chrome=IE7">
<meta charset="UTF-8">
<meta id="confluence-context-path" name="confluence-context-path" content="">
<meta id="confluence-base-url" name="confluence-base-url" content="http://confluence.highsource.org">

<meta id="atlassian-token" name="atlassian-token" content="62f04a63a02f90bcc849d4c2bf5c3660b0e61d46">

<meta id="confluence-space-key" name="confluence-space-key" content="J2B">
<script type="text/javascript">
    var contextPath = ";
</script>

<!-- include system css resources -->

    <link type="text/css" rel="stylesheet" href="/s/d41d8cd98f00b204e9800998ecf8427e/en_GB-
1988229788/4733/f235dd088df5682b0560ab6fc66ed22c9124c0be.17/26/_/download/superbatch/css/batch.css"
media="all">
<link type="text/css" rel="stylesheet" href="/s/d41d8cd98f00b204e9800998ecf8427e/en_GB-
1988229788/4733/f235dd088df5682b0560ab6fc66ed22c9124c0be.17/26/_/download/superbatch/css/batch.css?medi
a=print" media="print">
<!--[if lt IE 9]>
<link type="text/css" rel="stylesheet" href="/s/d41d8cd98f00b204e9800998ecf8427e/en_GB-
1988229788/4733/f235dd088df5682b0560ab6fc66ed22c9124c0be.17/26/_/download/superbatch/css/batch.css?cond
itionalComment=lt+IE+9" media="all">
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itionalComment=lte+IE+8" media="all">
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```

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<![endif]-->
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<![endif]-->
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<!--[if lt IE 9]>
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ia:spacesidebar.css?conditionalComment=lt+IE+9" media="all">
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1988229788/4733/f235dd088df5682b0560ab6fc66ed22c9124c0be.17/1.3/_/download/batch/com.atlassian.confluen
ce.plugins.confluence-highlight-actions:highlighting-experiment-
resources/com.atlassian.confluence.plugins.confluence-highlight-actions:highlighting-experiment-
resources.css?conditionalComment=lt+IE+9" media="all">
<![endif]-->
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media="all">
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1988229788/4733/f235dd088df5682b0560ab6fc66ed22c9124c0be.17/1.0/_/download/resources/com.atlassian.confl
uence.themes.default:styles/default-theme.css" media="all">
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<!-- end system css resources -->

<meta name="confluence-request-time" content="1491289905145">

<meta name="ajs-is-confluence-admin" content="false">

<meta name="ajs-connection-timeout" content="10000">

<meta name="ajs-use-keyboard-shortcuts" content="true">

<meta name="ajs-keyboardshortcut-hash" content="d2651e9e7862da80645ac85bb0e61e6b">

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<meta name="ajs-page-id" content="4096004">

<meta name="ajs-content-type" content="page">

<meta name="ajs-page-title" content="License">

<meta name="ajs-parent-page-title" content="Home">

<meta name="ajs-parent-page-id" content="2785431">

<meta name="ajs-space-key" content="J2B">

<meta name="ajs-space-name" content="JAXB2 Basics">

<meta name="ajs-jira-metadata-count" content="-1">

<meta name="ajs-from-page-title" content="">

<meta name="ajs-can-remove-page" content="false">

<meta name="ajs-browse-page-tree-mode" content="view">

<meta name="ajs-editor.loader.comment.resources" content="<link type="text/css" rel="stylesheet" href="/s/d41d8cd98f00b204e9800998ecf8427e/en_GB-1988229788/4733/f235dd088df5682b0560ab6fc66ed22c9124c0be.17/9f01679814e63f4c0513d02c90477002/_/download/contextbatch/css/comment-editor/batch.css" media="all"> ">

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<meta name="ajs-base-url" content="http://confluence.highsource.org">

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<meta name="ajs-build-number" content="4733">

<meta name="ajs-remote-user" content="">

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<meta name="ajs-current-user-avatar-url" content="">

<meta name="ajs-static-resource-url-prefix" content="/s/en_GB-1988229788/4733/f235dd088df5682b0560ab6fc66ed22c9124c0be.17/_ ">

<meta name="ajs-global-settings-attachment-max-size" content="10485760">

<meta name="ajs-user-locale" content="en_GB">

<meta name="ajs-enabled-dark-features" content="sync.event">

<meta name="ajs-atl-token" content="62f04a63a02f90bcc849d4c2bf5c3660b0e61d46">

```

<meta name="ajs-confluence-flavour" content="VANILLA">
<meta name="ajs-editor.loader.resources" content="&lt;link type=&quot;text/css&quot;
rel=&quot;stylesheet&quot; href=&quot;/s/d41d8cd98f00b204e9800998ecf8427e/en_GB-
1988229788/4733/f235dd088df5682b0560ab6fc66ed22c9124c0be.17/39cce3285040c8012085d85ae08e2ebd/_/dow
nload/contextbatch/css/editor,macro-browser,fullpage-editor,-viewcontent,-atl.general/batch.css&quot;
media=&quot;all&quot;&gt;
&lt;link type=&quot;text/css&quot; rel=&quot;stylesheet&quot;
href=&quot;/s/d41d8cd98f00b204e9800998ecf8427e/en_GB-
1988229788/4733/f235dd088df5682b0560ab6fc66ed22c9124c0be.17/39cce3285040c8012085d85ae08e2ebd/_/dow
nload/contextbatch/css/editor,macro-browser,fullpage-editor,-viewcontent,-atl.general/batch.css?media=%28max-
width%3A+1450px%29&quot; media=&quot;(max-width: 1450px)&quot;&gt;
&lt;!--[if lt IE 9]&gt;
&lt;link type=&quot;text/css&quot; rel=&quot;stylesheet&quot;
href=&quot;/s/d41d8cd98f00b204e9800998ecf8427e/en_GB-
1988229788/4733/f235dd088df5682b0560ab6fc66ed22c9124c0be.17/39cce3285040c8012085d85ae08e2ebd/_/dow
nload/contextbatch/css/editor,macro-browser,fullpage-editor,-viewcontent,-
atl.general/batch.css?conditionalComment=lt+IE+9&quot; media=&quot;all&quot;&gt;
&lt;![endif]--&gt;
&lt;script type=&quot;text/javascript&quot; src=&quot;/s/d41d8cd98f00b204e9800998ecf8427e/en_GB-
1988229788/4733/f235dd088df5682b0560ab6fc66ed22c9124c0be.17/39cce3285040c8012085d85ae08e2ebd/_/dow
nload/contextbatch/js/editor,macro-browser,fullpage-editor,-viewcontent,-atl.general/batch.js&quot;
&gt;&lt;/script&gt;
">
<meta name="ajs-date.format" content="MMM dd, yyyy">

<link rel="shortcut icon" href="/favicon.ico">
<link rel="icon" type="image/x-icon" href="/favicon.ico">

<link rel="search" type="application/opensearchdescription+xml" href="/opensearch/osd.action"
title="Confluence"/>

<meta name="ajs-jira-metadata-show-discovery" content="false">
<meta name="ajs-create-issue-metadata-show-discovery" content="false">

<!-- include system javascript resources -->
<script type="text/javascript" src="/s/d41d8cd98f00b204e9800998ecf8427e/en_GB-
1988229788/4733/f235dd088df5682b0560ab6fc66ed22c9124c0be.17/26/_/download/superbatch/js/batch.js"
></script>
<!--[if lte IE 8]>
<script type="text/javascript" src="/s/d41d8cd98f00b204e9800998ecf8427e/en_GB-
1988229788/4733/f235dd088df5682b0560ab6fc66ed22c9124c0be.17/26/_/download/superbatch/js/batch.js?conditi
onalComment=lte+IE+8" ></script>
<![endif]-->
<script type="text/javascript" src="/s/d41d8cd98f00b204e9800998ecf8427e/en_GB-
1988229788/4733/f235dd088df5682b0560ab6fc66ed22c9124c0be.17/70f6d025b64de5008ccd042576cd8d90/_/dow
nload/contextbatch/js/page/batch.js" ></script>

```

```
<script type="text/javascript" src="/s/d41d8cd98f00b204e9800998ecf8427e/en_GB-1988229788/4733/f235dd088df5682b0560ab6fc66ed22c9124c0be.17/561c712009d4111e16fe5c09b379807c/_/download/contextbatch/js/viewcontent,atl.general,main/batch.js" ></script>
<script type="text/javascript" src="/s/d41d8cd98f00b204e9800998ecf8427e/en_GB-1988229788/4733/f235dd088df5682b0560ab6fc66ed22c9124c0be.17/84fc2bb4cbbfc06481d75335376bb250/_/download/contextbatch/js/atl.comments/batch.js" ></script>
<script type="text/javascript" src="/s/d41d8cd98f00b204e9800998ecf8427e/en_GB-1988229788/4733/f235dd088df5682b0560ab6fc66ed22c9124c0be.17/6.3.8/_/download/batch/com.atlassian.confluence.plugins.confluence-space-ia:soy-resources/com.atlassian.confluence.plugins.confluence-space-ia:soy-resources.js" ></script>
<script type="text/javascript" src="/s/d41d8cd98f00b204e9800998ecf8427e/en_GB-1988229788/4733/f235dd088df5682b0560ab6fc66ed22c9124c0be.17/5.4.4/_/download/batch/com.atlassian.confluence.plugins.editor-loader:background-loading-editor/com.atlassian.confluence.plugins.editor-loader:background-loading-editor.js" ></script>
<script type="text/javascript" src="/s/d41d8cd98f00b204e9800998ecf8427e/en_GB-1988229788/4733/f235dd088df5682b0560ab6fc66ed22c9124c0be.17/6.3.8/_/download/batch/com.atlassian.confluence.plugins.confluence-space-ia:spacesidebar/com.atlassian.confluence.plugins.confluence-space-ia:spacesidebar.js" ></script>
<script type="text/javascript" src="/s/d41d8cd98f00b204e9800998ecf8427e/en_GB-1988229788/4733/f235dd088df5682b0560ab6fc66ed22c9124c0be.17/1.3/_/download/batch/com.atlassian.confluence.plugins.confluence-highlight-actions:highlighting-experiment-resources/com.atlassian.confluence.plugins.confluence-highlight-actions:highlighting-experiment-resources.js" ></script>
<script type="text/javascript" src="/s/d41d8cd98f00b204e9800998ecf8427e/en_GB-1988229788/4733/f235dd088df5682b0560ab6fc66ed22c9124c0be.17/1.3/_/download/batch/com.atlassian.mywork.mywork-confluence-host-plugin:mw-header-anchor/com.atlassian.mywork.mywork-confluence-host-plugin:mw-header-anchor.js" ></script>
```

```
<!-- end system javascript resources -->
```

```
    <link rel="canonical" href="http://confluence.highsource.org/display/J2B/License">
    <link rel="shortlink" href="http://confluence.highsource.org/x/BIA_/">
    <meta name="wikilink" content="[J2B:License]">
    <meta name="page-version" content="3">

</head>

<body    onload="placeFocus()"
    id="com-atlassian-confluence" class="theme-default aui-layout aui-theme-default">
```

```

<ul id="assistive-skip-links" class="assistive">
  <li><a href="#title-heading">Skip to content</a></li>
  <li><a href="#breadcrumbs">Skip to breadcrumbs</a></li>
  <li><a href="#header-menu-bar">Skip to header menu</a></li>
  <li><a href="#navigation">Skip to action menu</a></li>
  <li><a href="#quick-search-query">Skip to quick search</a></li>
</ul>
<div id="page">
<div id="full-height-container">
  <div id="header-precursor">
    <div class="cell">

      </div>

    </div>
  </div>

```

```

<header id="header" role="banner">
  <nav class="aui-header aui-dropdown2-trigger-group" role="navigation"><div class="aui-header-inner"><div
class="aui-header-primary"><h1 id="logo" class="aui-header-logo aui-header-logo-custom"><a href="/"></a></h1><ul class="aui-nav">
  <li>

```

```

<a id="space-directory-link" href="/spacedirectory/view.action" class="aui-nav-imagelink" title="Spaces">
  <span>Spaces</span>
</a>
</li>
</ul>

```

```

</div><div class="aui-header-secondary"><ul class="aui-nav">
  <li>

```

```

<form id="quick-search" class="aui-quicksearch dont-default-focus header-quicksearch"
action="/dosearchsite.action" method="get">
  <fieldset>
    <label for="quick-search-query" class="assistive">Quick Search</label>
    <input id="quick-search-query" class="text app-search search quick-search-query" type="text"
      accessKey="q" autocomplete="off" name="queryString" title="Quick Search" placeholder="Search" />
    <input id="quick-search-submit" class="quick-search-submit" type="submit" value="Search"/>

```

```

  <div class="aui-dd-parent quick-nav-drop-down"></div>
</fieldset>

```

```

<div class="hidden parameters">

```

```

  <!-- putMetadata failed to add value for key "quick-nav-enabled" so rendering metadata inline - see
server debug log for details -->

```

```

  <meta name="ajs-quick-nav-enabled" content="true">

```

```

        </div>
</form>
</li>
<li>
  <a id="help-menu-link" class="aui-nav-link aui-dropdown2-trigger" href="#" aria-haspopup="true" aria-owns="help-menu-link-content" title="Help">
    <span class="aui-icon aui-icon-small aui-iconfont-help">Help</span>
  </a>
  <nav id="help-menu-link-content" class="aui-dropdown2 aui-style-default" aria-hidden="true">
    <div class="aui-dropdown2-section">
      <ul id="help-menu-link-leading" class="aui-list-truncate section-leading first">
        <li>

<a id="confluence-help-link" href="http://docs.atlassian.com/confluence/docs-54/Getting+Help+And+Support"
class=" " title="Visit the Confluence documentation home" target="_blank"
>
  Online Help
</a>
</li>

        <li>

<a id="keyboard-shortcuts-link" href="#" class=" " title="View available keyboard shortcuts" >
  Keyboard Shortcuts
</a>
</li>

        <li>

<a id="feed-builder-link" href="/dashboard/configurerrssfeed.action" class=" " title="Create your custom RSS
feed." >
  Feed Builder
</a>
</li>

        <li>

<a id="whats-new-menu-link" href="http://docs.atlassian.com/confluence/docs-54/whatsnew/iframe" class=" "
title="" >
  What's new
</a>
</li>

        <li>

<a id="gadget-directory-link" href="#" class=" user-item administration-link " title="Browse gadgets provided
by Confluence" >

```


Available Gadgets

About Confluence

</div>

</nav>

Log in

</div></div><!-- .mui-header-inner--></nav><!-- .mui-header -->

<br class="clear">

</header>

<div class="ia-splitter">

<div class="ia-splitter-left">

<div class="ia-fixed-sidebar">

<div class="acs-side-bar ia-scrollable-section"><div class="acs-side-bar-space-info tipsy-enabled" data-configure-tooltip="Edit space details"><div class="avatar"><div class="space-logo " data-key="J2B" data-name="JAXB2 Basics" data-entity-type="confluence.space"><div class="avatar-img-container"><div class="avatar-img-wrapper"></div></div></div><div class="name">JAXB2 Basics</div><div class="flyout-handle icon"></div></div><div class="acs-side-bar-content"><div class="acs-nav-wrapper"><div class="acs-nav" data-has-create-permission="false" data-quick-links-state="null" data-nav-type="pages"><div class="acs-nav-sections"><div class="main-links-section "><ul class="acs-nav-list"><li class="acs-nav-item wiki current-item" data-collector-key="spacebar-pages">Pages<li class="acs-nav-item blog" data-collector-key="spacebar-

blogs">Blog</div><div class="quick-links-wrapper"></div></div></div><div class="ia-secondary-container tipsy-enabled" data-tree-type="pages"><div class="ia-secondary-header"><h5 class="ia-secondary-header-title pages">Child pages</h5></div><div class="ia-secondary-parent-content"><ul class="parent ia-secondary-header-title wiki"><li class="parent-item">Home</div><div class="ia-secondary-current-content"><ul class="ia-secondary-currentPage-title wiki current-item">License</div><div class="ia-secondary-content"><div class="contextual-nav-child-pages"></div></div></div><div class="hidden"><script type="text/x-template" title="logo-config-content"><h2>Space details</h2><form id="crop-photo-form" class="aui" method="post" action="#"><div id="sidebar-logo-messages"></div><fieldset><div class="field-group"><label for="spaceName">Name</label><input autocomplete="off" name="spaceName" id="spaceName" class="text" maxlength="255" value="{ spaceName }"><input type="hidden" name="spaceKey" id="spaceKey" value="J2B"><input type="hidden" name="offsetX" id="avatar-offsetX" value="-1"><input type="hidden" name="offsetY" id="avatar-offsetY" value="-1"><input type="hidden" name="width" id="avatar-width" value="-1"><input type="hidden" name="logoType" id="logoType" value="default" data-last-value="default"></div></fieldset></form><form id="upload-logo-form" class="aui" method="POST" action="#" enctype="multipart/form-data"><fieldset class="group"><legend>Logo</legend><div class="field-group"><input class="upload" type="file" id="upload-logo-input" name="upload-logo-input"></div><small class="hidden">Reset to default logo</small></div></fieldset></form><div id="space-details-actions" class="buttons-container"><div class="buttons"><button class="aui-button save">Save</button>Cancel</div></div></script></div></div><div class="space-tools-section"><div id="space-tools-menu-additional-items" class="hidden"><div data-label="Browse pages" data-class="" data-href="/pages/reorderpages.action?key=J2B">Browse pages</div></div><div id="space-tools-dd-dummy"></div>ConfigureSpace tools</div>

</div>

</div>

<!-- \#header -->

<div id="main" class=" aui-page-panel">

<div id="main-header">

<div id="navigation" class="content-navigation view">

<ul class="ajs-menu-bar">

<li class="normal ajs-menu-item">

Tools <div id="action-menu" class="aui-dropdown2 aui-style-default">

```
<ul id="action-menu-primary" class="section-primary first aui-dropdown2-section">
  <li>
```

```
    <a id="view-attachments-link" href="/pages/viewpageattachments.action?pageId=4096004" rel="nofollow"
class="action-view-attachments" accessKey="t" title="View Attachments">
      <span>A<u>t</u>achments (0)</span> </a>
  </li>
  <li>
```

```
    <a id="action-view-history-link" href="/pages/viewpreviousversions.action?pageId=4096004" rel="nofollow"
class="action-view-history" title="">
      <span>Page History</span> </a>
  </li>
  <li>
```

```
    <a id="action-page-permissions-link" href="/pages/viewinfo.action?pageId=4096004" rel="nofollow"
class="action-page-permissions" title="Edit restrictions">
      <span>Restrictions</span> </a>
  </li>
</ul>
```

```
<ul id="action-menu-secondary" class="section-secondary aui-dropdown2-section">
  <li>
```

```
    <a id="view-page-info-link" href="/pages/viewinfo.action?pageId=4096004" rel="nofollow" class="action-view-
info" title="">
      <span>Page Information</span> </a>
  </li>
  <li>
```

```
<a id="link-to-page-link" href="/pages/viewinfo.action?pageId=4096004" rel="nofollow" class="" title="Link
to this Page">
  <span>Link to this Page...</span> </a>
</li>
  <li>
```

```
<a id="view-in-hierarchy-link"
href="/pages/reorderpages.action?key=J2B&amp;openId=4096004#selectedPageInHierarchy" rel="nofollow"
class="" title="">
  <span>View in Hierarchy</span> </a>
</li>
  <li>
```

```
<a id="action-view-source-link" href="/plugins/viewsource/viewpagesrc.action?pageId=4096004" rel="nofollow"
class="action-view-source popup-link" title="">
  <span>View Source</span> </a>
</li>
  <li>
```

```
<a id="action-export-pdf-link" href="/spaces/flyingpdf/pdfpageexport.action?pageId=4096004" rel="nofollow"
class="" title="">
  <span>Export to PDF</span> </a>
</li>
  <li>
```

```
<a id="action-export-word-link" href="/exportword?pageId=4096004" rel="nofollow" class="action-export-
word" title="">
  <span>Export to Word</span> </a>
</li>
  </ul>
</div>
</li>
  </ul>
</div>
```

```
<div id="title-heading" class="pagetitle with-breadcrumbs">
```

```
  <div id="breadcrumb-section">
```

```
<ol id="breadcrumbs">
```

```
<li class="first" >
```

```
  <span class=""><a href="/collector/pages.action?key=J2B">Pages</a></span>
```

```
</li>
```

```
  <span class=""><a href="/display/J2B/Home">Home</a></span>
```

```
</ol>
```

```
</div>
```

```
<a href="#page-banner-end" class="assistive">Skip to end of banner</a>
```

```
<div id="page-banner-start" class="assistive"></div>
```

```
<div id="page-metadata-banner"><ul class="banner"><li id="system-content-items" class="noprint"><a
href="" title="Restrictions apply" id="content-metadata-page-restrictions" class="hidden"></a></li><li class="page-metadata-item noprint" id="content-metadata-jira-wrapper"><a href="" title=""
id="content-metadata-jira" class="aui-button aui-button-subtle content-metadata-jira tipsy-disabled hidden"><span>JIRA links</span></a></li></ul></div>
```

```
<a href="#page-banner-start" class="assistive">Go to start of banner</a>
<div id="page-banner-end" class="assistive"></div>
```

```
<h1 id="title-text" class="with-breadcrumbs">
  <a href="/display/J2B/License">License</a>
</h1>
</div>
</div><!-- \#main-header -->
```

```
<div id="sidebar-container">
  </div><!-- \#sidebar-container -->
```

```
<div id="content" class="page view">
```

```
<div id="action-messages">
```

```
</div>
```

```
<script type="text/x-template" title="searchResultsGrid">
```

```
<table class="aui">
```

```
<thead>
```

```
<tr class="header">
```

```
<th class="search-result-title">Page Title</th>
```

```
<th class="search-result-space">Space</th>
```

```
<th class="search-result-date">Updated</th>
```

```
</tr>
```

```
</thead>
```

```
</table>
```

```
</script>
```

```
<script type="text/x-template" title="searchResultsGridCount">
```

```
<p class="search-result-count">{0}</p>
```

```
</script>
```

```
<script type="text/x-template" title="searchResultsGridRow">
```

```
<tr class="search-result">
```

```
<td class="search-result-title"><a href="{1}" class="content-type-{2}"><span>{0}</span></a></td>
```

```
<td class="search-result-space"><a class="space" href="/display/{4}/" title="{3}">{3}</a></td>
```

```
<td class="search-result-date"><span class="date" title="{6}">{5}</span></td>
```

```
</tr>
```

```
</script>
```

```
<a href="#page-metadata-end" class="assistive">Skip to end of metadata</a>
```

```
<div id="page-metadata-start" class="assistive"></div>
```

```
<div class="page-metadata">
```

```
<ul>
```

```
<li class="page-metadata-modification-info">
```

Created and last modified by <a href="/display/~lexi
"
class="url fn"
>Aleksei Valikov on href='/pages/diffpagesbyversion.action?pageId=4096004&selectedPageVersions=2&selectedPageVersion
s=3'>Dec 26, 2009

</div>

Go to start of metadata
<div id="page-metadata-end" class="assistive"></div>

<div id="main-content" class="wiki-content">

<p>JAXB2 Basics is licensed under the

<div class="panel" style="border-width: 1px;"><div class="panelContent">
<p>Copyright (c) 2006-2009, Aleksei Valikov</p>

<p>All rights reserved.</p>

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</div></div>

<h1 id="License-Footnotes">Footnotes</h1>

<h2 id="License-Awordfromtheauthoronlicensing">A word from the author on licensing</h2>

<p>I am a developer, not a lawyer. My goal is to deliver working solutions and not to cause legal troubles to anyone. If for some reason your legal department is not allright with JAXB2 Basics license and it prohibits you to use JAXB2 Basics, contact me, we'll find a solution.</p>

<h2 id="License-GPLcompatibility">GPL compatibility</h2>

<p>JAXB2 Basics license is the 3-clause BSD license which is compatible with GPL.</p>

<h2 id="License-Advertisingclause">Advertising clause</h2>

<p>JAXB2 Basics license does not require you to include any acknowledgments for JAXB2 Basics in advertising materials for your software.</p>

<p>Nevertheless I would be grateful (and I thinks it's fair after all) if you include the following mentioning as a token of gratitude:</p>

<div class="panel" style="border-width: 1px;"><div class="panelContent">

<p>This product was built using JAXB2 Basics software developed by Aleksei Valikov, Highsource.</p>

</div></div>

</div>

<!--

<rdf:RDF xmlns:rdf="http://www.w3.org/1999/02/22-rdf-syntax-ns#">

xmlns:dc="http://purl.org/dc/elements/1.1/"

xmlns:trackback="http://madskills.com/public/xml/rss/module/trackback/">

<rdf:Description

rdf:about="http://confluence.highsource.org/display/J2B/License"

dc:identifier="http://confluence.highsource.org/display/J2B/License"

```
dc:title="License"
trackback:ping="http://confluence.highsource.org/rpc/trackback/4096004"/>
</rdf:RDF>
-->
```

```
<div id="labels-section" class="pageSection group">
  <div class="labels-section-content content-column" entityid="4096004" entitytype="page">
    <div class="labels-content">

      <ul class="label-list label-list-right ">
        <li class="no-labels-message">
          No labels
        </li>
      </ul>

    </div>
  </div></div>
```

```
<div id="comments-section" class="pageSection group">
```

```
<div class="bottom-comment-panels comment-panels">
```

</div>

</div>

</div>

```
<div id="space-tools-web-items" class="hidden">
  <div data-label="Overview" data-href="/spaces/viewspacessummary.action?key=J2B">Overview</div>
  <div data-label="Content Tools" data-href="/pages/reorderpages.action?key=J2B">Content Tools</div>
</div>
```

</div><!-- \#main -->

<div id="footer">

<section class="footer-body">

<p class="license license-opensource">

Powered by a free Atlassian Confluence Open Source Project License granted to disy
Informationssysteme GmbH. Evaluate Confluence
today.

</p>

```
<ul id="poweredby">
  <li class="noprint">Powered by <a href="http://www.atlassian.com/software/confluence" class="hover-footer-link">Atlassian Confluence</a> <span id='footer-build-information'>5.4.4</span>, <a href="http://www.atlassian.com/software/confluence/overview/team-collaboration-software?utm_source=confluence-footer" class="hover-footer-link">Team Collaboration Software</a></li>
  <li class="print-only">Printed by Atlassian Confluence 5.4.4, Team Collaboration Software.</li>
  <li class="noprint"><a href="http://jira.atlassian.com/secure/BrowseProject.jsps?id=10470" class="hover-footer-link">Report a bug</a></li>
  <li class="noprint"><a href="http://www.atlassian.com/about/connected.jsp?s_kwcid=Confluence-stayintouch" class="hover-footer-link">Atlassian News</a></li>
</ul>
```

```
</section>
```

```
</div>
```

```
</div>
```

```
</div><!-- \#full-height-container -->
```

```
</div><!-- \#page -->
```

```
</body>
```

```
</html>
```

1.105 jaxb2-basics-runtime 0.6.4

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1.106 jaxb2-basics-tools 0.6.4

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1.107 jaxrs-api 2.3.0

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1.109 jcip-annotations 1.0

1.110 jdom 2.0.2

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1.111 JDOM 2.0.5

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1.112 jdom2-2.0.5 2.0.5

1.113 jersey-core 1.8

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Gnomovision version 69, Copyright (C) year name of author
Gnomovision comes with ABSOLUTELY NO WARRANTY; for details type 'show w'.
This is free software, and you are welcome to redistribute it
under certain conditions; type 'show c' for details.
```

The hypothetical commands 'show w' and 'show c' should show the appropriate parts of the General Public License. Of course, the commands you use may be called something other than 'show w' and 'show c'; they could even be mouse-clicks or menu items--whatever suits your program.

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```
Yoyodyne, Inc., hereby disclaims all copyright interest in the program
'Gnomovision' (which makes passes at compilers) written by James Hacker.
```

```
<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice
```

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```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="utf-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width, initial-scale=1">
  <meta name="author" content="Mike Milinkovich, Nov. 21, 2005"/>
  <meta name="keywords" content="epl, cpl, legal, license"/>
  <link href="//fonts.googleapis.com/css?family=Open+Sans:400,700,300,600,100" rel="stylesheet"
type="text/css"/>
  <link rel="shortcut icon" href="/eclipse.org-common/themes/solstice/public/images/favicon.ico"/>
  <title>Eclipse Public License</title>
  <link rel="stylesheet" href="/eclipse.org-common/themes/solstice/public/stylesheets/styles.min.css"/>
  <meta property="og:description" content="Eclipse is probably best known as a Java IDE, but it is more: it is an IDE
framework, a tools framework, an open source project, a community, an eco-system, and a foundation."/>
  <meta property="og:image" content="https://www.eclipse.org/eclipse.org-
common/themes/solstice/public/images/logo/eclipse-200x200.png"/>
  <meta property="og:title" content="Eclipse Public License"/>
  <meta property="og:image:width" content="200"/>
  <meta property="og:image:height" content="200"/>
```

```

<meta itemprop="name" content="Eclipse Public License"/>
<meta itemprop="description" content="Eclipse is probably best known as a Java IDE, but it is more: it is an IDE
framework, a tools framework, an open source project, a community, an eco-system, and a foundation."/>
<meta itemprop="image" content="https://www.eclipse.org/eclipse.org-
common/themes/solstice/public/images/logo/eclipse-400x400.png"/>
<meta name="twitter:site" content="@EclipseFdn"/>
<meta name="twitter:card" content="summary"/>
<meta name="twitter:title" content="Eclipse Public License"/>
<meta name="twitter:url" content="http://www.eclipse.org/org/documents/epl-v10.php"/>
<meta name="twitter:description" content="Eclipse is probably best known as a Java IDE, but it is more: it is an
IDE framework, a tools framework, an open source project, a community, an eco-system, and a foundation."/>
<meta name="twitter:image" content="https://www.eclipse.org/eclipse.org-
common/themes/solstice/public/images/logo/eclipse-400x400.png"/>

<script> var eclipse_org_common =
{"settings":{"cookies_class":{"name":"eclipse_settings","enabled":1}}}</script> </head>
<body id="body_solstice">
<a class="sr-only" href="#content">Skip to main content</a>
<div class="clearfix toolbar-container-wrapper">
<div class="container">
<div class="text-right toolbar-row row hidden-print">
<div class="col-md-24 row-toolbar-col">
<ul class="list-inline">
<li><a href="https://accounts.eclipse.org/user/register"><i class="fa fa-user fa-fw"></i> Create
account</a></li>
<li><a
href="https://accounts.eclipse.org/user/login/?takemeback=http%3A%2F%2Fwww.eclipse.org%2Forg%2Fdocumen
ts%2Fep1-v10.php"><i class="fa fa-sign-in fa-fw"></i> Log in</a></li>

</ul>
</div>
</div>
</div>
</div>
</div><header role="banner" id="header-wrapper">
<div class="container">
<div class="row" id="header-row">
<div class="hidden-xs col-sm-8 col-md-6 col-lg-5" id="header-left">
<div class="wrapper-logo-default"><a href="http://www.eclipse.org/"></a></div>
</div> <div class="col-sm-10 col-md-8 col-lg-5 hidden-print hidden-xs pull-right" id="header-right">
<div class="row"><div class="col-md-24">
<div id="custom-search-form" class="reset-box-sizing">
<script>
(function() {
var cx = '011805775785170369411:p3ec0igo0qq';
var gcse = document.createElement('script');
gcse.type = 'text/javascript';

```



```

gcse.async = true;
gcse.src = (document.location.protocol == 'https:' ? 'https:' : 'http:') +
  '//cse.google.com/cse.js?cx=' + cx;
var s = document.getElementsByTagName('script')[0];
s.parentNode.insertBefore(gcse, s);
})();
</script>
<gcse:searchbox-only gname="main" resultsUrl="https://www.eclipse.org/home/search.php"></gcse:searchbox-
only>
</div></div></div>
  <div id="btn-call-for-action"><a href="//www.eclipse.org/downloads/" class="btn btn-huge btn-warning"><i
class="fa fa-download"></i> Download</a></div>
  </div>  <div class="col-sm-14 col-md-16 col-lg-19 reset" id="main-menu-wrapper">
<div class="navbar yamm" id="main-menu">
  <div id="navbar-collapse-1" class="navbar-collapse collapse">
    <ul class="nav navbar-nav">
      <li class="visible-thin"><a href="http://www.eclipse.org/downloads/"
target="_self">Download</a></li><li><a href="http://www.eclipse.org/users/" target="_self">Getting
Started</a></li><li><a href="http://www.eclipse.org/membership/" target="_self">Members</a></li><li><a
href="http://www.eclipse.org/projects/" target="_self">Projects</a></li>      <li class="dropdown visible-
xs"><a href="#" data-toggle="dropdown" class="dropdown-toggle">Community <b class="caret"></b></a><ul
class="dropdown-menu"><li><a href="http://marketplace.eclipse.org">Marketplace</a></li><li><a
href="http://events.eclipse.org">Events</a></li><li><a href="http://www.planeteclipse.org">Planet
Eclipse</a></li><li><a href="http://www.eclipse.org/community/eclipse_newsletter/">Newsletter</a></li><li><a
href="https://www.youtube.com/user/EclipseFdn">Videos</a></li></ul></li><li class="dropdown visible-xs"><a
href="#" data-toggle="dropdown" class="dropdown-toggle">Participate <b class="caret"></b></a><ul
class="dropdown-menu"><li><a href="https://bugs.eclipse.org/bugs/">Report a Bug</a></li><li><a
href="http://www.eclipse.org/forums/">Forums</a></li><li><a href="http://www.eclipse.org/mail/">Mailing
Lists</a></li><li><a href="https://wiki.eclipse.org/">Wiki</a></li><li><a
href="https://wiki.eclipse.org/IRC">IRC</a></li><li><a href="http://www.eclipse.org/contribute/">How to
Contribute</a></li></ul></li><li class="dropdown visible-xs"><a href="#" data-toggle="dropdown"
class="dropdown-toggle">Working Groups <b class="caret"></b></a><ul class="dropdown-menu"><li><a
href="http://iot.eclipse.org">Internet of Things</a></li><li><a
href="http://locationtech.org">LocationTech</a></li><li><a href="http://lts.eclipse.org">Long-Term
Support</a></li><li><a href="http://polarsys.org">PolarSys</a></li><li><a
href="http://science.eclipse.org">Science</a></li><li><a
href="http://www.openmdm.org">OpenMDM</a></li></ul></li>      <!-- More -->
      <li class="dropdown eclipse-more hidden-xs">
        <a data-toggle="dropdown" class="dropdown-toggle">More<b class="caret"></b></a>
        <ul class="dropdown-menu">
          <li>
            <!-- Content container to add padding -->
            <div class="yamm-content">
              <div class="row">
                <ul class="col-sm-8 list-unstyled"><li><p><strong>Community</strong></p></li><li><a
href="http://marketplace.eclipse.org">Marketplace</a></li><li><a
href="http://events.eclipse.org">Events</a></li><li><a href="http://www.planeteclipse.org">Planet
Eclipse</a></li><li><a href="http://www.eclipse.org/community/eclipse_newsletter/">Newsletter</a></li><li><a

```

<https://www.youtube.com/user/EclipseFdn>>Videos<ul class="col-sm-8 list-unstyled"><p>Participate</p>Report a BugForumsMailing ListsWikiIRCHow to Contribute<ul class="col-sm-8 list-unstyled"><p>Working Groups</p>Internet of ThingsLocationTechLong-Term SupportPolarSysScienceOpenMDM </div>

</div>

</div>

<div class="navbar-header">

<button type="button" class="navbar-toggle" data-toggle="collapse" data-target="#navbar-collapse-1">

Toggle navigation

</button>

<div class="wrapper-logo-mobile"></div> </div>

</div>

</div>

</div>

</div>

</header>

<section class="hidden-print default-breadcrumbs" id="breadcrumb">

<div class="container">

<h3 class="sr-only">Breadcrumbs</h3>

<div class="row">

<div class="col-sm-16 padding-left-30"><ol class="breadcrumb">HomeAbout UsGovernance Documents<li class="active">Eclipse Public License</div>

<div class="col-sm-8 margin-top-15"></div>

</div>

</div>

</section> <!-- /#breadcrumb --><main class="no-promo">

<div class="novaContent container" id="novaContent">

<!-- nav -->

```
<aside id="leftcol" class="col-md-4">
  <ul id="leftnav" class="ul-left-nav fa-ul hidden-print">

    <li class="separator">
      <a class="separator" href="/org/">
        About Us      </a>
      </li>

    <li>
      <i class="fa fa-angle-double-right orange fa-fw"></i>
      <a href="/org/foundation/reports/annual_report.php" target="_self">
        Annual Report  </a>
      </li>

    <li>
      <i class="fa fa-angle-double-right orange fa-fw"></i>
      <a href="/org/foundation/" target="_self">
        Foundation     </a>
      </li>

    <li>
      <i class="fa fa-angle-double-right orange fa-fw"></i>
      <a href="/org/documents/" target="_self">
        Governance     </a>
      </li>

    <li>
      <i class="fa fa-angle-double-right orange fa-fw"></i>
      <a href="/legal/" target="_self">
        Legal Resources </a>
      </li>

    <li>
      <i class="fa fa-angle-double-right orange fa-fw"></i>
      <a href="/org/foundation/contact.php" target="_self">
        Contact Us     </a>
      </li>
```


</aside>

<div id="midcolumn">
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</div>

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EPL in plain HTML

The EPL on OSI's site

CPL to EPL conversion

<p align="center"><img


```

align="center" src="../../images/osi-certified-60x50.gif" border="0"/>&nbsp;</a></p>
</div>
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</div>
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<a class="visible-xs" href="#top">Back to the top</a>
</p>
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<ul class="nav">
<li><a href="http://www.eclipse.org/org/">About us</a></li>
<li><a href="http://www.eclipse.org/org/foundation/contact.php">Contact Us</a></li>
<li><a href="http://www.eclipse.org/donate">Donate</a></li>
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<li><a href="http://www.eclipse.org/artwork/">Logo and Artwork</a></li>
<li><a href="http://www.eclipse.org/org/foundation/directors.php">Board of Directors</a></li>
</ul> </section>
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<h2 class="section-title">Legal</h2>
<ul class="nav">
<li><a href="http://www.eclipse.org/legal/privacy.php">Privacy Policy</a></li>
<li><a href="http://www.eclipse.org/legal/termsfuse.php">Terms of Use</a></li>
<li><a href="http://www.eclipse.org/legal/copyright.php">Copyright Agent</a></li>
<li><a href="http://www.eclipse.org/org/documents/epl-v10.php">Eclipse Public License </a></li>
<li><a href="http://www.eclipse.org/legal/">Legal Resources </a></li>
</ul> </section>
<section class="col-sm-offset-1 col-xs-11 col-sm-7 col-md-6 col-md-offset-0 hidden-print" id="footer-useful-
links">
<h2 class="section-title">Useful Links</h2>
<ul class="nav">
<li><a href="https://bugs.eclipse.org/bugs/">Report a Bug</a></li>
<li><a href="//help.eclipse.org/">Documentation</a></li>
<li><a href="http://www.eclipse.org/contribute/">How to Contribute</a></li>
<li><a href="http://www.eclipse.org/mail/">Mailing Lists</a></li>
<li><a href="http://www.eclipse.org/forums/">Forums</a></li>
<li><a href="//marketplace.eclipse.org">Marketplace</a></li>
</ul> </section>
<section class="col-sm-offset-1 col-xs-11 col-sm-7 col-md-6 col-md-offset-0 hidden-print" id="footer-other">
<h2 class="section-title">Other</h2>
<ul class="nav">
<li><a href="http://www.eclipse.org/ide/">IDE and Tools</a></li>
<li><a href="http://www.eclipse.org/projects">Community of Projects</a></li>
<li><a href="http://www.eclipse.org/org/workinggroups/">Working Groups</a></li>
<li><a href="http://www.eclipse.org/org/research/">Research@Eclipse</a></li>

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<ul class="list-inline social-media">
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  <li><a href="https://www.youtube.com/user/EclipseFdn"><i class="fa fa-youtube-square"></i></a></li>
  <li><a href="https://www.linkedin.com/company/eclipse-foundation"><i class="fa fa-linkedin-
square"></i></a></li>
</ul> </section>

  <div id="copyright" class="col-sm-offset-1 col-sm-14 col-md-24 col-md-offset-0">
    <span class="hidden-print"><div class="wrapper-logo-eclipse-white"><a href="http://www.eclipse.org"></a></div></span>
    <p id="copyright-text">Copyright &copy; 2017 The Eclipse Foundation. All Rights Reserved.</p>
    </div> <a href="#" class="scrollup">Back to the top</a>
  </div>
</div>
</footer>
<!-- Placed at the end of the document so the pages load faster -->
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<script type="text/javascript">

var _gaq = _gaq || [];
_gaq.push(['_setAccount', 'UA-910670-2']);
_gaq.push(['_trackPageview']);

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ga.src = ('https:' == document.location.protocol ? 'https://ssl' : 'http://www') + '.google-analytics.com/ga.js';
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})();

</script>
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</html>

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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(HttpHeaders.RANGE);
        if (!hasDefinedRange(reqRanges))
            reqRanges = null;
    }
}

```

```

String pathInContext=URIUtil.addPaths(servletPath,pathInfo);
boolean endsWithSlash=(pathInfo==null?request.getServletPath():pathInfo).endsWith(URIUtil.SLASH);

// Can we gzip this request?
String pathInContextGz=null;
boolean gzip=false;
if (!included.booleanValue() && !_gzip && reqRanges==null && !endsWithSlash )
{
    // Tell caches that response may vary by accept-encoding
    response.setHeader(HttpHeaders.VARY,HttpHeaders.ACCEPT_ENCODING);
    // Should we vary this response according to accept-encoding?
    String accept=request.getHeader(HttpHeaders.ACCEPT_ENCODING);
    if (accept!=null && accept.indexOf("gzip")>=0)
        gzip=true;
}

// Find the resource and content
Resource resource=null;
HttpContent content=null;

try
{
    // Try gzipped content first
    if (gzip)
    {
        pathInContextGz=pathInContext+".gz";

        if (_cache==null)
        {
            resource=getResource(pathInContextGz);
        }
        else
        {
            content=_cache.lookup(pathInContextGz);
            resource=(content==null)?null:content.getResource();
        }

        if (resource==null || !resource.exists() || resource.isDirectory())
        {
            gzip=false;
            pathInContextGz=null;
        }
    }

    // find resource
    if (!gzip)
    {

```

```

    if (_cache==null)
        resource=getResource(pathInContext);
    else
    {
        content=_cache.lookup(pathInContext);
        resource=content==null?null:content.getResource();
    }
}

if (LOG.isDebugEnabled())
    LOG.debug("uri="+request.getRequestURI()+" resource="+resource+(content!=null?" content":""));

// Handle resource
if (resource==null || !resource.exists())
{
    if (included)
        throw new FileNotFoundException("!" + pathInContext);
    response.sendError(HttpServletResponse.SC_NOT_FOUND);
}
else if (!resource.isDirectory())
{
    if (endsWithSlash && _contextHandler.isAliases() && pathInContext.length()>1)
    {
        String q=request.getQueryString();
        pathInContext=pathInContext.substring(0,pathInContext.length()-1);
        if (q!=null&&q.length()!>0)
            pathInContext+="?" +q;
        response.sendRedirect(response.encodeRedirectURL(URIUtil.addPaths(_servletContext.getContextPath(),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(Headers.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+
        Headers.CONTENT_TYPE.length()+2+mimetype.length()+2+
        Headers.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[]{Headers.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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1.147 jumi-actors 0.1.196

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1.148 log4j 1.2.17

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1.149 Log4j 1.2.16

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1.162 netty 3.2.4.Final

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1.171 scala-library 2.9.1

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1.172 scannotation 1.0.3

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1.176 slf4j-api 1.7.7

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1.177 slf4j-api_ASLv2.0 1.7.7

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1.209 xml-apis 1.0b2

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1.211 xpp3_min 1.1.4c

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