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| Eclipse > Servers > Tomcat v7.0 Server at localhost-config |

2016.03.24

[ 목 차 ]

- server.xml

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| <?xml version=*"1.0"* encoding=*"UTF-8"*?>  <!--  Licensed to the Apache Software Foundation (ASF) under one or more  contributor license agreements. See the NOTICE file distributed with  this work for additional information regarding copyright ownership.  The ASF licenses this file to You under the Apache License, Version 2.0  (the "License"); you may not use this file except in compliance with  the License. You may obtain a copy of the License at  http://www.apache.org/licenses/LICENSE-2.0  Unless required by applicable law or agreed to in writing, software  distributed under the License is distributed on an "AS IS" BASIS,  WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied.  See the License for the specific language governing permissions and  limitations under the License.  --><!-- Note: A "Server" is not itself a "Container", so you may not  define subcomponents such as "Valves" at this level.  Documentation at /docs/config/server.html  --><Server port=*"8005"* shutdown=*"SHUTDOWN"*>  <Listener className=*"org.apache.catalina.startup.VersionLoggerListener"*/>  <!-- Security listener. Documentation at /docs/config/listeners.html  <Listener className="org.apache.catalina.security.SecurityListener" />  -->  <!--APR library loader. Documentation at /docs/apr.html -->  <Listener SSLEngine=*"on"* className=*"org.apache.catalina.core.AprLifecycleListener"*/>  <!--Initialize Jasper prior to webapps are loaded. Documentation at /docs/jasper-howto.html -->  <Listener className=*"org.apache.catalina.core.JasperListener"*/>  <!-- Prevent memory leaks due to use of particular java/javax APIs-->  <Listener className=*"org.apache.catalina.core.JreMemoryLeakPreventionListener"*/>  <Listener className=*"org.apache.catalina.mbeans.GlobalResourcesLifecycleListener"*/>  <Listener className=*"org.apache.catalina.core.ThreadLocalLeakPreventionListener"*/>  <!-- Global JNDI resources  Documentation at /docs/jndi-resources-howto.html  -->  <GlobalNamingResources>  <!-- Editable user database that can also be used by  UserDatabaseRealm to authenticate users  -->  <Resource auth=*"Container"* description=*"User database that can be updated and saved"* factory=*"org.apache.catalina.users.MemoryUserDatabaseFactory"* name=*"UserDatabase"* pathname=*"conf/tomcat-users.xml"* type=*"org.apache.catalina.UserDatabase"*/>  </GlobalNamingResources>  <!-- A "Service" is a collection of one or more "Connectors" that share  a single "Container" Note: A "Service" is not itself a "Container",  so you may not define subcomponents such as "Valves" at this level.  Documentation at /docs/config/service.html  -->  <Service name=*"Catalina"*>  <!--The connectors can use a shared executor, you can define one or more named thread pools-->  <!--  <Executor name="tomcatThreadPool" namePrefix="catalina-exec-"  maxThreads="150" minSpareThreads="4"/>  -->  <!-- A "Connector" represents an endpoint by which requests are received  and responses are returned. Documentation at :  Java HTTP Connector: /docs/config/http.html (blocking & non-blocking)  Java AJP Connector: /docs/config/ajp.html  APR (HTTP/AJP) Connector: /docs/apr.html  Define a non-SSL HTTP/1.1 Connector on port 8080  -->  <Connector connectionTimeout=*"20000"* port=*"8080"* protocol=*"HTTP/1.1"* redirectPort=*"8443"*/>  <!-- A "Connector" using the shared thread pool-->  <!--  <Connector executor="tomcatThreadPool"  port="8080" protocol="HTTP/1.1"  connectionTimeout="20000"  redirectPort="8443" />  -->  <!-- Define a SSL HTTP/1.1 Connector on port 8443  This connector uses the BIO implementation that requires the JSSE  style configuration. When using the APR/native implementation, the  OpenSSL style configuration is required as described in the APR/native  documentation -->  <!--  <Connector port="8443" protocol="org.apache.coyote.http11.Http11Protocol"  maxThreads="150" SSLEnabled="true" scheme="https" secure="true"  clientAuth="false" sslProtocol="TLS" />  -->  <!-- Define an AJP 1.3 Connector on port 8009 -->  <Connector port=*"8009"* protocol=*"AJP/1.3"* redirectPort=*"8443"*/>  <!-- An Engine represents the entry point (within Catalina) that processes  every request. The Engine implementation for Tomcat stand alone  analyzes the HTTP headers included with the request, and passes them  on to the appropriate Host (virtual host).  Documentation at /docs/config/engine.html -->  <!-- You should set jvmRoute to support load-balancing via AJP ie :  <Engine name="Catalina" defaultHost="localhost" jvmRoute="jvm1">  -->  <Engine defaultHost=*"localhost"* name=*"Catalina"*>  <!--For clustering, please take a look at documentation at:  /docs/cluster-howto.html (simple how to)  /docs/config/cluster.html (reference documentation) -->  <!--  <Cluster className="org.apache.catalina.ha.tcp.SimpleTcpCluster"/>  -->  <!-- Use the LockOutRealm to prevent attempts to guess user passwords  via a brute-force attack -->  <Realm className=*"org.apache.catalina.realm.LockOutRealm"*>  <!-- This Realm uses the UserDatabase configured in the global JNDI  resources under the key "UserDatabase". Any edits  that are performed against this UserDatabase are immediately  available for use by the Realm. -->  <Realm className=*"org.apache.catalina.realm.UserDatabaseRealm"* resourceName=*"UserDatabase"*/>  </Realm>  **<Host appBase=*"webapps"* autoDeploy=*"true"* name=*"localhost"* unpackWARs=*"true"*>**  <!-- SingleSignOn valve, share authentication between web applications  Documentation at: /docs/config/valve.html -->  <!--  <Valve className="org.apache.catalina.authenticator.SingleSignOn" />  -->  <!-- Access log processes all example.  Documentation at: /docs/config/valve.html  Note: The pattern used is equivalent to using pattern="common" -->  <Valve className=*"org.apache.catalina.valves.AccessLogValve"* directory=*"logs"* pattern=*"%h %l %u %t &quot;%r&quot; %s %b"* prefix=*"localhost\_access\_log."* suffix=*".txt"*/>  **<Context docBase=*"WEB\_TEST"* path=*"/WEB\_TEST"* reloadable=*"true"* source=*"org.eclipse.jst.jee.server:WEB\_TEST"*/></Host>**  </Engine>  </Service>  </Server> |

- context.xml

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| <?xml version=*"1.0"* encoding=*"UTF-8"*?>  <!--  Licensed to the Apache Software Foundation (ASF) under one or more  contributor license agreements. See the NOTICE file distributed with  this work for additional information regarding copyright ownership.  The ASF licenses this file to You under the Apache License, Version 2.0  (the "License"); you may not use this file except in compliance with  the License. You may obtain a copy of the License at  http://www.apache.org/licenses/LICENSE-2.0  Unless required by applicable law or agreed to in writing, software  distributed under the License is distributed on an "AS IS" BASIS,  WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied.  See the License for the specific language governing permissions and  limitations under the License.  --><!-- The contents of this file will be loaded for each web application --><Context>  <!-- Default set of monitored resources -->  <WatchedResource>**WEB-INF/web.xml**</WatchedResource>  <!-- Uncomment this to disable session persistence across Tomcat restarts -->  <!--  <Manager pathname="" />  -->  <!-- Uncomment this to enable Comet connection tacking (provides events  on session expiration as well as webapp lifecycle) -->  <!--  <Valve className="org.apache.catalina.valves.CometConnectionManagerValve" />  -->  </Context> |

- web.xml

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| <?xml version=*"1.0"* encoding=*"UTF-8"*?>  <!--  Licensed to the Apache Software Foundation (ASF) under one or more  contributor license agreements. See the NOTICE file distributed with  this work for additional information regarding copyright ownership.  The ASF licenses this file to You under the Apache License, Version 2.0  (the "License"); you may not use this file except in compliance with  the License. You may obtain a copy of the License at  http://www.apache.org/licenses/LICENSE-2.0  Unless required by applicable law or agreed to in writing, software  distributed under the License is distributed on an "AS IS" BASIS,  WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied.  See the License for the specific language governing permissions and  limitations under the License.  --><web-app version=*"3.0"* xmlns=*"http://java.sun.com/xml/ns/javaee"* xmlns:xsi=*"http://www.w3.org/2001/XMLSchema-instance"* xsi:schemaLocation=*"http://java.sun.com/xml/ns/javaee http://java.sun.com/xml/ns/javaee/web-app\_3\_0.xsd"*>  <!-- ======================== Introduction ============================== -->  <!-- This document defines default values for \*all\* web applications -->  <!-- loaded into this instance of Tomcat. As each application is -->  <!-- deployed, this file is processed, followed by the -->  <!-- "/WEB-INF/web.xml" deployment descriptor from your own -->  <!-- applications. -->  <!-- -->  <!-- WARNING: Do not configure application-specific resources here! -->  <!-- They should go in the "/WEB-INF/web.xml" file in your application. -->  <!-- ================== Built In Servlet Definitions ==================== -->  <!-- The default servlet for all web applications, that serves static -->  <!-- resources. It processes all requests that are not mapped to other -->  <!-- servlets with servlet mappings (defined either here or in your own -->  <!-- web.xml file). This servlet supports the following initialization -->  <!-- parameters (default values are in square brackets): -->  <!-- -->  <!-- debug Debugging detail level for messages logged -->  <!-- by this servlet. Useful values are 0, 1, and -->  <!-- 11 where higher values mean more detail. [0] -->  <!-- -->  <!-- fileEncoding Encoding to be used to read static resources -->  <!-- [platform default] -->  <!-- -->  <!-- input Input buffer size (in bytes) when reading -->  <!-- resources to be served. [2048] -->  <!-- -->  <!-- listings Should directory listings be produced if there -->  <!-- is no welcome file in this directory? [false] -->  <!-- WARNING: Listings for directories with many -->  <!-- entries can be slow and may consume -->  <!-- significant proportions of server resources. -->  <!-- -->  <!-- output Output buffer size (in bytes) when writing -->  <!-- resources to be served. [2048] -->  <!-- -->  <!-- readonly Is this context "read only", so HTTP -->  <!-- commands like PUT and DELETE are -->  <!-- rejected? [true] -->  <!-- -->  <!-- readmeFile File to display together with the directory -->  <!-- contents. [null] -->  <!-- -->  <!-- sendfileSize If the connector used supports sendfile, this -->  <!-- represents the minimal file size in KB for -->  <!-- which sendfile will be used. Use a negative -->  <!-- value to always disable sendfile. [48] -->  <!-- -->  <!-- useAcceptRanges Should the Accept-Ranges header be included -->  <!-- in responses where appropriate? [true] -->  <!-- -->  <!-- For directory listing customization. Checks localXsltFile, then -->  <!-- globalXsltFile, then defaults to original behavior. -->  <!-- -->  <!-- localXsltFile Make directory listings an XML doc and -->  <!-- pass the result to this style sheet residing -->  <!-- in that directory. This overrides -->  <!-- contextXsltFile and globalXsltFile[null] -->  <!-- -->  <!-- contextXsltFile Make directory listings an XML doc and -->  <!-- pass the result to this style sheet which is -->  <!-- relative to the context root. This overrides -->  <!-- globalXsltFile[null] -->  <!-- -->  <!-- globalXsltFile Site wide configuration version of -->  <!-- localXsltFile. This argument must either be an -->  <!-- absolute or relative (to either -->  <!-- $CATALINA\_BASE/conf or $CATALINA\_HOME/conf) -->  <!-- path that points to a location below either -->  <!-- $CATALINA\_BASE/conf (checked first) or -->  <!-- $CATALINA\_HOME/conf (checked second).[null] -->  <!-- -->  <!-- showServerInfo Should server information be presented in the -->  <!-- response sent to clients when directory -->  <!-- listings is enabled? [true] -->  <servlet>  <servlet-name>default</servlet-name>  <servlet-class>org.apache.catalina.servlets.DefaultServlet</servlet-class>  <init-param>  <param-name>debug</param-name>  <param-value>0</param-value>  </init-param>  <init-param>  <param-name>listings</param-name>  <param-value>false</param-value>  </init-param>  <load-on-startup>1</load-on-startup>  </servlet>  <!-- The JSP page compiler and execution servlet, which is the mechanism -->  <!-- used by Tomcat to support JSP pages. Traditionally, this servlet -->  <!-- is mapped to the URL pattern "\*.jsp". This servlet supports the -->  <!-- following initialization parameters (default values are in square -->  <!-- brackets): -->  <!-- -->  <!-- checkInterval If development is false and checkInterval is -->  <!-- greater than zero, background compilations are -->  <!-- enabled. checkInterval is the time in seconds -->  <!-- between checks to see if a JSP page (and its -->  <!-- dependent files) needs to be recompiled. [0] -->  <!-- -->  <!-- classdebuginfo Should the class file be compiled with -->  <!-- debugging information? [true] -->  <!-- -->  <!-- classpath What class path should I use while compiling -->  <!-- generated servlets? [Created dynamically -->  <!-- based on the current web application] -->  <!-- -->  <!-- compiler Which compiler Ant should use to compile JSP -->  <!-- pages. See the jasper documentation for more -->  <!-- information. -->  <!-- -->  <!-- compilerSourceVM Compiler source VM. [1.6] -->  <!-- -->  <!-- compilerTargetVM Compiler target VM. [1.6] -->  <!-- -->  <!-- development Is Jasper used in development mode? If true, -->  <!-- the frequency at which JSPs are checked for -->  <!-- modification may be specified via the -->  <!-- modificationTestInterval parameter. [true] -->  <!-- -->  <!-- displaySourceFragment -->  <!-- Should a source fragment be included in -->  <!-- exception messages? [true] -->  <!-- -->  <!-- dumpSmap Should the SMAP info for JSR45 debugging be -->  <!-- dumped to a file? [false] -->  <!-- False if suppressSmap is true -->  <!-- -->  <!-- enablePooling Determines whether tag handler pooling is -->  <!-- enabled. This is a compilation option. It will -->  <!-- not alter the behaviour of JSPs that have -->  <!-- already been compiled. [true] -->  <!-- -->  <!-- engineOptionsClass Allows specifying the Options class used to -->  <!-- configure Jasper. If not present, the default -->  <!-- EmbeddedServletOptions will be used. -->  <!-- -->  <!-- errorOnUseBeanInvalidClassAttribute -->  <!-- Should Jasper issue an error when the value of -->  <!-- the class attribute in an useBean action is -->  <!-- not a valid bean class? [true] -->  <!-- -->  <!-- fork Tell Ant to fork compiles of JSP pages so that -->  <!-- a separate JVM is used for JSP page compiles -->  <!-- from the one Tomcat is running in. [true] -->  <!-- -->  <!-- genStringAsCharArray -->  <!-- Should text strings be generated as char -->  <!-- arrays, to improve performance in some cases? -->  <!-- [false] -->  <!-- -->  <!-- ieClassId The class-id value to be sent to Internet -->  <!-- Explorer when using <jsp:plugin> tags. -->  <!-- [clsid:8AD9C840-044E-11D1-B3E9-00805F499D93] -->  <!-- -->  <!-- javaEncoding Java file encoding to use for generating java -->  <!-- source files. [UTF8] -->  <!-- -->  <!-- keepgenerated Should we keep the generated Java source code -->  <!-- for each page instead of deleting it? [true] -->  <!-- -->  <!-- mappedfile Should we generate static content with one -->  <!-- print statement per input line, to ease -->  <!-- debugging? [true] -->  <!-- -->  <!-- maxLoadedJsps The maximum number of JSPs that will be loaded -->  <!-- for a web application. If more than this -->  <!-- number of JSPs are loaded, the least recently -->  <!-- used JSPs will be unloaded so that the number -->  <!-- of JSPs loaded at any one time does not exceed -->  <!-- this limit. A value of zero or less indicates -->  <!-- no limit. [-1] -->  <!-- -->  <!-- jspIdleTimeout The amount of time in seconds a JSP can be -->  <!-- idle before it is unloaded. A value of zero -->  <!-- or less indicates never unload. [-1] -->  <!-- -->  <!-- modificationTestInterval -->  <!-- Causes a JSP (and its dependent files) to not -->  <!-- be checked for modification during the -->  <!-- specified time interval (in seconds) from the -->  <!-- last time the JSP was checked for -->  <!-- modification. A value of 0 will cause the JSP -->  <!-- to be checked on every access. -->  <!-- Used in development mode only. [4] -->  <!-- -->  <!-- recompileOnFail If a JSP compilation fails should the -->  <!-- modificationTestInterval be ignored and the -->  <!-- next access trigger a re-compilation attempt? -->  <!-- Used in development mode only and is disabled -->  <!-- by default as compilation may be expensive and -->  <!-- could lead to excessive resource usage. -->  <!-- [false] -->  <!-- -->  <!-- scratchdir What scratch directory should we use when -->  <!-- compiling JSP pages? [default work directory -->  <!-- for the current web application] -->  <!-- -->  <!-- suppressSmap Should the generation of SMAP info for JSR45 -->  <!-- debugging be suppressed? [false] -->  <!-- -->  <!-- trimSpaces Should white spaces in template text between -->  <!-- actions or directives be trimmed? [false] -->  <!-- -->  <!-- xpoweredBy Determines whether X-Powered-By response -->  <!-- header is added by generated servlet. [false] -->  <!-- -->  <!-- quoteAttributeEL When EL is used in an attribute value on a -->  <!-- JSP page should the rules for quoting of -->  <!-- attributes described in JSP.1.6 be applied to -->  <!-- the expression? [true] -->  <servlet>  <servlet-name>jsp</servlet-name>  <servlet-class>org.apache.jasper.servlet.JspServlet</servlet-class>  <init-param>  <param-name>fork</param-name>  <param-value>false</param-value>  </init-param>  <init-param>  <param-name>xpoweredBy</param-name>  <param-value>false</param-value>  </init-param>  <load-on-startup>3</load-on-startup>  </servlet>  <!-- NOTE: An SSI Filter is also available as an alternative SSI -->  <!-- implementation. Use either the Servlet or the Filter but NOT both. -->  <!-- -->  <!-- Server Side Includes processing servlet, which processes SSI -->  <!-- directives in HTML pages consistent with similar support in web -->  <!-- servers like Apache. Traditionally, this servlet is mapped to the -->  <!-- URL pattern "\*.shtml". This servlet supports the following -->  <!-- initialization parameters (default values are in square brackets): -->  <!-- -->  <!-- buffered Should output from this servlet be buffered? -->  <!-- (0=false, 1=true) [0] -->  <!-- -->  <!-- debug Debugging detail level for messages logged -->  <!-- by this servlet. [0] -->  <!-- -->  <!-- expires The number of seconds before a page with SSI -->  <!-- directives will expire. [No default] -->  <!-- -->  <!-- isVirtualWebappRelative -->  <!-- Should "virtual" paths be interpreted as -->  <!-- relative to the context root, instead of -->  <!-- the server root? [false] -->  <!-- -->  <!-- inputEncoding The encoding to assume for SSI resources if -->  <!-- one is not available from the resource. -->  <!-- [Platform default] -->  <!-- -->  <!-- outputEncoding The encoding to use for the page that results -->  <!-- from the SSI processing. [UTF-8] -->  <!-- -->  <!-- allowExec Is use of the exec command enabled? [false] -->  <!--  <servlet>  <servlet-name>ssi</servlet-name>  <servlet-class>  org.apache.catalina.ssi.SSIServlet  </servlet-class>  <init-param>  <param-name>buffered</param-name>  <param-value>1</param-value>  </init-param>  <init-param>  <param-name>debug</param-name>  <param-value>0</param-value>  </init-param>  <init-param>  <param-name>expires</param-name>  <param-value>666</param-value>  </init-param>  <init-param>  <param-name>isVirtualWebappRelative</param-name>  <param-value>false</param-value>  </init-param>  <load-on-startup>4</load-on-startup>  </servlet>  -->  <!-- Common Gateway Includes (CGI) processing servlet, which supports -->  <!-- execution of external applications that conform to the CGI spec -->  <!-- requirements. Typically, this servlet is mapped to the URL pattern -->  <!-- "/cgi-bin/\*", which means that any CGI applications that are -->  <!-- executed must be present within the web application. This servlet -->  <!-- supports the following initialization parameters (default values -->  <!-- are in square brackets): -->  <!-- -->  <!-- cgiPathPrefix The CGI search path will start at -->  <!-- webAppRootDir + File.separator + this prefix. -->  <!-- If not set, then webAppRootDir is used. -->  <!-- Recommended value: WEB-INF/cgi -->  <!-- -->  <!-- debug Debugging detail level for messages logged -->  <!-- by this servlet. Useful values range from 0 -->  <!-- to 5 where 0 means no logging and 5 means -->  <!-- maximum logging. Values of 10 or more mean -->  <!-- maximum logging plus debug info added to the -->  <!-- HTTP response. If an error occurs and debug -->  <!-- is 10 or more the standard error page -->  <!-- mechanism will be disabled and a response -->  <!-- body with debug information will be produced. -->  <!-- Note that any value of 10 or more has the -->  <!-- same effect as a value of 10. If set to 10 or -->  <!-- more the standard error page mechanism will -->  <!-- be disabled and a debug page shown instead. -->  <!-- The debug page is not considered secure and -->  <!-- should not be enabled for production systems. -->  <!-- [0] -->  <!-- -->  <!-- executable Name of the executable used to run the -->  <!-- script. [perl] -->  <!-- -->  <!-- parameterEncoding Name of parameter encoding to be used with -->  <!-- CGI servlet. -->  <!-- [System.getProperty("file.encoding","UTF-8")] -->  <!-- -->  <!-- passShellEnvironment Should the shell environment variables (if -->  <!-- any) be passed to the CGI script? [false] -->  <!-- -->  <!-- stderrTimeout The time (in milliseconds) to wait for the -->  <!-- reading of stderr to complete before -->  <!-- terminating the CGI process. [2000] -->  <!--  <servlet>  <servlet-name>cgi</servlet-name>  <servlet-class>org.apache.catalina.servlets.CGIServlet</servlet-class>  <init-param>  <param-name>debug</param-name>  <param-value>0</param-value>  </init-param>  <init-param>  <param-name>cgiPathPrefix</param-name>  <param-value>WEB-INF/cgi</param-value>  </init-param>  <load-on-startup>5</load-on-startup>  </servlet>  -->  <!-- ================ Built In Servlet Mappings ========================= -->  <!-- The servlet mappings for the built in servlets defined above. Note -->  <!-- that, by default, the CGI and SSI servlets are \*not\* mapped. You -->  <!-- must uncomment these mappings (or add them to your application's own -->  <!-- web.xml deployment descriptor) to enable these services -->  <!-- The mapping for the default servlet -->  <servlet-mapping>  <servlet-name>default</servlet-name>  <url-pattern>/</url-pattern>  </servlet-mapping>  <!-- The mappings for the JSP servlet -->  <servlet-mapping>  <servlet-name>jsp</servlet-name>  <url-pattern>\*.jsp</url-pattern>  <url-pattern>\*.jspx</url-pattern>  </servlet-mapping>  <!-- The mapping for the SSI servlet -->  <!--  <servlet-mapping>  <servlet-name>ssi</servlet-name>  <url-pattern>\*.shtml</url-pattern>  </servlet-mapping>  -->  <!-- The mapping for the CGI Gateway servlet -->  <!--  <servlet-mapping>  <servlet-name>cgi</servlet-name>  <url-pattern>/cgi-bin/\*</url-pattern>  </servlet-mapping>  -->  <!-- ================== Built In Filter Definitions ===================== -->  <!-- A filter that sets various security related HTTP Response headers. -->  <!-- This filter supports the following initialization parameters -->  <!-- (default values are in square brackets): -->  <!-- -->  <!-- hstsEnabled Should the HTTP Strict Transport Security -->  <!-- (HSTS) header be added to the response? See -->  <!-- RFC 6797 for more information on HSTS. [true] -->  <!-- -->  <!-- hstsMaxAgeSeconds The max age value that should be used in the -->  <!-- HSTS header. Negative values will be treated -->  <!-- as zero. [0] -->  <!-- -->  <!-- hstsIncludeSubDomains -->  <!-- Should the includeSubDomains parameter be -->  <!-- included in the HSTS header. -->  <!-- -->  <!-- antiClickJackingEnabled -->  <!-- Should the anti click-jacking header -->  <!-- X-Frame-Options be added to every response? -->  <!-- [true] -->  <!-- -->  <!-- antiClickJackingOption -->  <!-- What value should be used for the header. Must -->  <!-- be one of DENY, SAMEORIGIN, ALLOW-FROM -->  <!-- (case-insensitive). [DENY] -->  <!-- -->  <!-- antiClickJackingUri IF ALLOW-FROM is used, what URI should be -->  <!-- allowed? [] -->  <!-- -->  <!-- blockContentTypeSniffingEnabled -->  <!-- Should the header that blocks content type -->  <!-- sniffing be added to every response? [true] -->  <!--  <filter>  <filter-name>httpHeaderSecurity</filter-name>  <filter-class>org.apache.catalina.filters.HttpHeaderSecurityFilter</filter-class>  <async-supported>true</async-supported>  </filter>  -->  <!-- A filter that sets character encoding that is used to decode -->  <!-- parameters in a POST request -->  <!--  <filter>  <filter-name>setCharacterEncodingFilter</filter-name>  <filter-class>org.apache.catalina.filters.SetCharacterEncodingFilter</filter-class>  <init-param>  <param-name>encoding</param-name>  <param-value>UTF-8</param-value>  </init-param>  <async-supported>true</async-supported>  </filter>  -->  <!-- A filter that triggers request parameters parsing and rejects the -->  <!-- request if some parameters were skipped because of parsing errors or -->  <!-- request size limitations. -->  <!--  <filter>  <filter-name>failedRequestFilter</filter-name>  <filter-class>  org.apache.catalina.filters.FailedRequestFilter  </filter-class>  <async-supported>true</async-supported>  </filter>  -->  <!-- NOTE: An SSI Servlet is also available as an alternative SSI -->  <!-- implementation. Use either the Servlet or the Filter but NOT both. -->  <!-- -->  <!-- Server Side Includes processing filter, which processes SSI -->  <!-- directives in HTML pages consistent with similar support in web -->  <!-- servers like Apache. Traditionally, this filter is mapped to the -->  <!-- URL pattern "\*.shtml", though it can be mapped to "\*" as it will -->  <!-- selectively enable/disable SSI processing based on mime types. For -->  <!-- this to work you will need to uncomment the .shtml mime type -->  <!-- definition towards the bottom of this file. -->  <!-- The contentType init param allows you to apply SSI processing to JSP -->  <!-- pages, javascript, or any other content you wish. This filter -->  <!-- supports the following initialization parameters (default values are -->  <!-- in square brackets): -->  <!-- -->  <!-- contentType A regex pattern that must be matched before -->  <!-- SSI processing is applied. -->  <!-- [text/x-server-parsed-html(;.\*)?] -->  <!-- -->  <!-- debug Debugging detail level for messages logged -->  <!-- by this servlet. [0] -->  <!-- -->  <!-- expires The number of seconds before a page with SSI -->  <!-- directives will expire. [No default] -->  <!-- -->  <!-- isVirtualWebappRelative -->  <!-- Should "virtual" paths be interpreted as -->  <!-- relative to the context root, instead of -->  <!-- the server root? [false] -->  <!-- -->  <!-- allowExec Is use of the exec command enabled? [false] -->  <!--  <filter>  <filter-name>ssi</filter-name>  <filter-class>  org.apache.catalina.ssi.SSIFilter  </filter-class>  <init-param>  <param-name>contentType</param-name>  <param-value>text/x-server-parsed-html(;.\*)?</param-value>  </init-param>  <init-param>  <param-name>debug</param-name>  <param-value>0</param-value>  </init-param>  <init-param>  <param-name>expires</param-name>  <param-value>666</param-value>  </init-param>  <init-param>  <param-name>isVirtualWebappRelative</param-name>  <param-value>false</param-value>  </init-param>  </filter>  -->  <!-- ==================== Built In Filter Mappings ====================== -->  <!-- The mapping for the HTTP header security Filter -->  <!--  <filter-mapping>  <filter-name>httpHeaderSecurity</filter-name>  <url-pattern>/\*</url-pattern>  <dispatcher>REQUEST</dispatcher>  </filter-mapping>  -->  <!-- The mapping for the Set Character Encoding Filter -->  <!--  <filter-mapping>  <filter-name>setCharacterEncodingFilter</filter-name>  <url-pattern>/\*</url-pattern>  </filter-mapping>  -->  <!-- The mapping for the Failed Request Filter -->  <!--  <filter-mapping>  <filter-name>failedRequestFilter</filter-name>  <url-pattern>/\*</url-pattern>  </filter-mapping>  -->  <!-- The mapping for the SSI Filter -->  <!--  <filter-mapping>  <filter-name>ssi</filter-name>  <url-pattern>\*.shtml</url-pattern>  </filter-mapping>  -->  <!-- ==================== Default Session Configuration ================= -->  <!-- You can set the default session timeout (in minutes) for all newly -->  <!-- created sessions by modifying the value below. -->  <session-config>  <session-timeout>30</session-timeout>  </session-config>  <!-- ===================== Default MIME Type Mappings =================== -->  <!-- When serving static resources, Tomcat will automatically generate -->  <!-- a "Content-Type" header based on the resource's filename extension, -->  <!-- based on these mappings. Additional mappings can be added here (to -->  <!-- apply to all web applications), or in your own application's web.xml -->  <!-- deployment descriptor. -->  <mime-mapping>  <extension>123</extension>  <mime-type>application/vnd.lotus-1-2-3</mime-type>  </mime-mapping>  <mime-mapping>  <extension>3dml</extension>  <mime-type>text/vnd.in3d.3dml</mime-type>  </mime-mapping>  <mime-mapping>  <extension>3ds</extension>  <mime-type>image/x-3ds</mime-type>  </mime-mapping>  <mime-mapping>  <extension>3g2</extension>  <mime-type>video/3gpp2</mime-type>  </mime-mapping>  <mime-mapping>  <extension>3gp</extension>  <mime-type>video/3gpp</mime-type>  </mime-mapping>  <mime-mapping>  <extension>7z</extension>  <mime-type>application/x-7z-compressed</mime-type>  </mime-mapping>  <mime-mapping>  <extension>aab</extension>  <mime-type>application/x-authorware-bin</mime-type>  </mime-mapping>  <mime-mapping>  <extension>aac</extension>  <mime-type>audio/x-aac</mime-type>  </mime-mapping>  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listing (see default servlet configuration on how to -->  <!-- customize) or returns a 404 status, depending on the value of the -->  <!-- listings setting. -->  <!-- -->  <!-- If you define welcome files in your own application's web.xml -->  <!-- deployment descriptor, that list \*replaces\* the list configured -->  <!-- here, so be sure to include any of the default values that you wish -->  <!-- to use within your application. -->  <welcome-file-list>  <welcome-file>index.html</welcome-file>  <welcome-file>index.htm</welcome-file>  <welcome-file>index.jsp</welcome-file>  </welcome-file-list>  </web-app> |

- tomcat-users.xml

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| <?xml version=*"1.0"* encoding=*"UTF-8"*?>  <!--  Licensed to the Apache Software Foundation (ASF) under one or more  contributor license agreements. See the NOTICE file distributed with  this work for additional information regarding copyright ownership.  The ASF licenses this file to You under the Apache License, Version 2.0  (the "License"); you may not use this file except in compliance with  the License. You may obtain a copy of the License at  http://www.apache.org/licenses/LICENSE-2.0  Unless required by applicable law or agreed to in writing, software  distributed under the License is distributed on an "AS IS" BASIS,  WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied.  See the License for the specific language governing permissions and  limitations under the License.  --><tomcat-users>  <!--  NOTE: By default, no user is included in the "manager-gui" role required  to operate the "/manager/html" web application. If you wish to use this app,  you must define such a user - the username and password are arbitrary.  -->  <!--  NOTE: The sample user and role entries below are wrapped in a comment  and thus are ignored when reading this file. Do not forget to remove  <!.. ..> that surrounds them.  -->  <!--  <role rolename="tomcat"/>  <role rolename="role1"/>  <user username="tomcat" password="tomcat" roles="tomcat"/>  <user username="both" password="tomcat" roles="tomcat,role1"/>  <user username="role1" password="tomcat" roles="role1"/>  -->  </tomcat-users> |

- catalina.policy

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| // Licensed to the Apache Software Foundation (ASF) under one or more  // contributor license agreements. See the NOTICE file distributed with  // this work for additional information regarding copyright ownership.  // The ASF licenses this file to You under the Apache License, Version 2.0  // (the "License"); you may not use this file except in compliance with  // the License. You may obtain a copy of the License at  //  // http://www.apache.org/licenses/LICENSE-2.0  //  // Unless required by applicable law or agreed to in writing, software  // distributed under the License is distributed on an "AS IS" BASIS,  // WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied.  // See the License for the specific language governing permissions and  // limitations under the License.  // ============================================================================  // catalina.policy - Security Policy Permissions for Tomcat 7  //  // This file contains a default set of security policies to be enforced (by the  // JVM) when Catalina is executed with the "-security" option. In addition  // to the permissions granted here, the following additional permissions are  // granted to each web application:  //  // \* Read access to the web application's document root directory  // \* Read, write and delete access to the web application's working directory  // ============================================================================  // ========== SYSTEM CODE PERMISSIONS =========================================  // These permissions apply to javac  grant codeBase "file:${java.home}/lib/-" {  permission java.security.AllPermission;  };  // These permissions apply to all shared system extensions  grant codeBase "file:${java.home}/jre/lib/ext/-" {  permission java.security.AllPermission;  };  // These permissions apply to javac when ${java.home] points at $JAVA\_HOME/jre  grant codeBase "file:${java.home}/../lib/-" {  permission java.security.AllPermission;  };  // These permissions apply to all shared system extensions when  // ${java.home} points at $JAVA\_HOME/jre  grant codeBase "file:${java.home}/lib/ext/-" {  permission java.security.AllPermission;  };  // ========== CATALINA CODE PERMISSIONS =======================================  // These permissions apply to the daemon code  grant codeBase "file:${catalina.home}/bin/commons-daemon.jar" {  permission java.security.AllPermission;  };  // These permissions apply to the logging API  // Note: If tomcat-juli.jar is in ${catalina.base} and not in ${catalina.home},  // update this section accordingly.  // grant codeBase "file:${catalina.base}/bin/tomcat-juli.jar" {..}  grant codeBase "file:${catalina.home}/bin/tomcat-juli.jar" {  permission java.io.FilePermission  "${java.home}${file.separator}lib${file.separator}logging.properties", "read";  permission java.io.FilePermission  "${catalina.base}${file.separator}conf${file.separator}logging.properties", "read";  permission java.io.FilePermission  "${catalina.base}${file.separator}logs", "read, write";  permission java.io.FilePermission  "${catalina.base}${file.separator}logs${file.separator}\*", "read, write";  permission java.lang.RuntimePermission "shutdownHooks";  permission java.lang.RuntimePermission "getClassLoader";  permission java.lang.RuntimePermission "setContextClassLoader";  permission java.util.logging.LoggingPermission "control";  permission java.util.PropertyPermission "java.util.logging.config.class", "read";  permission java.util.PropertyPermission "java.util.logging.config.file", "read";  permission java.util.PropertyPermission "org.apache.juli.ClassLoaderLogManager.debug", "read";  permission java.util.PropertyPermission "catalina.base", "read";  // Note: To enable per context logging configuration, permit read access to  // the appropriate file. Be sure that the logging configuration is  // secure before enabling such access.  // E.g. for the examples web application (uncomment and unwrap  // the following to be on a single line):  // permission java.io.FilePermission "${catalina.base}${file.separator}  // webapps${file.separator}examples${file.separator}WEB-INF  // ${file.separator}classes${file.separator}logging.properties", "read";  };  // These permissions apply to the server startup code  grant codeBase "file:${catalina.home}/bin/bootstrap.jar" {  permission java.security.AllPermission;  };  // These permissions apply to the servlet API classes  // and those that are shared across all class loaders  // located in the "lib" directory  grant codeBase "file:${catalina.home}/lib/-" {  permission java.security.AllPermission;  };  // If using a per instance lib directory, i.e. ${catalina.base}/lib,  // then the following permission will need to be uncommented  // grant codeBase "file:${catalina.base}/lib/-" {  // permission java.security.AllPermission;  // };  // ========== WEB APPLICATION PERMISSIONS =====================================  // These permissions are granted by default to all web applications  // In addition, a web application will be given a read FilePermission  // and JndiPermission for all files and directories in its document root.  grant {  // Required for JNDI lookup of named JDBC DataSource's and  // javamail named MimePart DataSource used to send mail  permission java.util.PropertyPermission "java.home", "read";  permission java.util.PropertyPermission "java.naming.\*", "read";  permission java.util.PropertyPermission "javax.sql.\*", "read";  // OS Specific properties to allow read access  permission java.util.PropertyPermission "os.name", "read";  permission java.util.PropertyPermission "os.version", "read";  permission java.util.PropertyPermission "os.arch", "read";  permission java.util.PropertyPermission "file.separator", "read";  permission java.util.PropertyPermission "path.separator", "read";  permission java.util.PropertyPermission "line.separator", "read";  // JVM properties to allow read access  permission java.util.PropertyPermission "java.version", "read";  permission java.util.PropertyPermission "java.vendor", "read";  permission java.util.PropertyPermission "java.vendor.url", "read";  permission java.util.PropertyPermission "java.class.version", "read";  permission java.util.PropertyPermission "java.specification.version", "read";  permission java.util.PropertyPermission "java.specification.vendor", "read";  permission java.util.PropertyPermission "java.specification.name", "read";  permission java.util.PropertyPermission "java.vm.specification.version", "read";  permission java.util.PropertyPermission "java.vm.specification.vendor", "read";  permission java.util.PropertyPermission "java.vm.specification.name", "read";  permission java.util.PropertyPermission "java.vm.version", "read";  permission java.util.PropertyPermission "java.vm.vendor", "read";  permission java.util.PropertyPermission "java.vm.name", "read";  // Required for OpenJMX  permission java.lang.RuntimePermission "getAttribute";  // Allow read of JAXP compliant XML parser debug  permission java.util.PropertyPermission "jaxp.debug", "read";  // All JSPs need to be able to read this package  permission java.lang.RuntimePermission "accessClassInPackage.org.apache.tomcat";  // Precompiled JSPs need access to these packages.  permission java.lang.RuntimePermission "accessClassInPackage.org.apache.jasper.el";  permission java.lang.RuntimePermission "accessClassInPackage.org.apache.jasper.runtime";  permission java.lang.RuntimePermission  "accessClassInPackage.org.apache.jasper.runtime.\*";  // Precompiled JSPs need access to these system properties.  permission java.util.PropertyPermission  "org.apache.jasper.runtime.BodyContentImpl.LIMIT\_BUFFER", "read";  permission java.util.PropertyPermission  "org.apache.el.parser.COERCE\_TO\_ZERO", "read";  // The cookie code needs these.  permission java.util.PropertyPermission  "org.apache.catalina.STRICT\_SERVLET\_COMPLIANCE", "read";  permission java.util.PropertyPermission  "org.apache.tomcat.util.http.ServerCookie.STRICT\_NAMING", "read";  permission java.util.PropertyPermission  "org.apache.tomcat.util.http.ServerCookie.FWD\_SLASH\_IS\_SEPARATOR", "read";  // Applications using Comet need to be able to access this package  permission java.lang.RuntimePermission "accessClassInPackage.org.apache.catalina.comet";  // Applications using the legacy WebSocket implementation need to be able to access this package  permission java.lang.RuntimePermission "accessClassInPackage.org.apache.catalina.websocket";  // Applications using the JSR-356 WebSocket implementation need to be able to access these packages  permission java.lang.RuntimePermission "accessClassInPackage.org.apache.tomcat.websocket";  permission java.lang.RuntimePermission "accessClassInPackage.org.apache.tomcat.websocket.server";  };  // The Manager application needs access to the following packages to support the  // session display functionality. These settings support the following  // configurations:  // - default CATALINA\_HOME == CATALINA\_BASE  // - CATALINA\_HOME != CATALINA\_BASE, per instance Manager in CATALINA\_BASE  // - CATALINA\_HOME != CATALINA\_BASE, shared Manager in CATALINA\_HOME  grant codeBase "file:${catalina.base}/webapps/manager/-" {  permission java.lang.RuntimePermission "accessClassInPackage.org.apache.catalina";  permission java.lang.RuntimePermission "accessClassInPackage.org.apache.catalina.ha.session";  permission java.lang.RuntimePermission "accessClassInPackage.org.apache.catalina.manager";  permission java.lang.RuntimePermission "accessClassInPackage.org.apache.catalina.manager.util";  permission java.lang.RuntimePermission "accessClassInPackage.org.apache.catalina.util";  };  grant codeBase "file:${catalina.home}/webapps/manager/-" {  permission java.lang.RuntimePermission "accessClassInPackage.org.apache.catalina";  permission java.lang.RuntimePermission "accessClassInPackage.org.apache.catalina.ha.session";  permission java.lang.RuntimePermission "accessClassInPackage.org.apache.catalina.manager";  permission java.lang.RuntimePermission "accessClassInPackage.org.apache.catalina.manager.util";  permission java.lang.RuntimePermission "accessClassInPackage.org.apache.catalina.util";  };  // You can assign additional permissions to particular web applications by  // adding additional "grant" entries here, based on the code base for that  // application, /WEB-INF/classes/, or /WEB-INF/lib/ jar files.  //  // Different permissions can be granted to JSP pages, classes loaded from  // the /WEB-INF/classes/ directory, all jar files in the /WEB-INF/lib/  // directory, or even to individual jar files in the /WEB-INF/lib/ directory.  //  // For instance, assume that the standard "examples" application  // included a JDBC driver that needed to establish a network connection to the  // corresponding database and used the scrape taglib to get the weather from  // the NOAA web server. You might create a "grant" entries like this:  //  // The permissions granted to the context root directory apply to JSP pages.  // grant codeBase "file:${catalina.base}/webapps/examples/-" {  // permission java.net.SocketPermission "dbhost.mycompany.com:5432", "connect";  // permission java.net.SocketPermission "\*.noaa.gov:80", "connect";  // };  //  // The permissions granted to the context WEB-INF/classes directory  // grant codeBase "file:${catalina.base}/webapps/examples/WEB-INF/classes/-" {  // };  //  // The permission granted to your JDBC driver  // grant codeBase "jar:file:${catalina.base}/webapps/examples/WEB-INF/lib/driver.jar!/-" {  // permission java.net.SocketPermission "dbhost.mycompany.com:5432", "connect";  // };  // The permission granted to the scrape taglib  // grant codeBase "jar:file:${catalina.base}/webapps/examples/WEB-INF/lib/scrape.jar!/-" {  // permission java.net.SocketPermission "\*.noaa.gov:80", "connect";  // }; |

- catalina.properties

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You may obtain a copy of the License at  #  # http://www.apache.org/licenses/LICENSE-2.0  #  # Unless required by applicable law or agreed to in writing, software  # distributed under the License is distributed on an "AS IS" BASIS,  # WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied.  # See the License for the specific language governing permissions and  # limitations under the License.  #  # List of comma-separated packages that start with or equal this string  # will cause a security exception to be thrown when  # passed to checkPackageAccess unless the  # corresponding RuntimePermission ("accessClassInPackage."+package) has  # been granted.  package.access=sun.,org.apache.catalina.,org.apache.coyote.,org.apache.jasper.,\  org.apache.naming.resources.,org.apache.tomcat.  #  # List of comma-separated packages that start with or equal this string  # will cause a security exception to be thrown when  # passed to checkPackageDefinition unless the  # corresponding RuntimePermission ("defineClassInPackage."+package) has  # been granted.  #  # by default, no packages are restricted for definition, and none of  # the class loaders supplied with the JDK call checkPackageDefinition.  #  package.definition=sun.,java.,org.apache.catalina.,org.apache.coyote.,\  org.apache.jasper.,org.apache.naming.,org.apache.tomcat.  #  #  # List of comma-separated paths defining the contents of the "common"  # classloader. Prefixes should be used to define what is the repository type.  # Path may be relative to the CATALINA\_HOME or CATALINA\_BASE path or absolute.  # If left as blank,the JVM system loader will be used as Catalina's "common"  # loader.  # Examples:  # "foo": Add this folder as a class repository  # "foo/\*.jar": Add all the JARs of the specified folder as class  # repositories  # "foo/bar.jar": Add bar.jar as a class repository  common.loader=${catalina.base}/lib,${catalina.base}/lib/\*.jar,${catalina.home}/lib,${catalina.home}/lib/\*.jar  #  # List of comma-separated paths defining the contents of the "server"  # classloader. Prefixes should be used to define what is the repository type.  # Path may be relative to the CATALINA\_HOME or CATALINA\_BASE path or absolute.  # If left as blank, the "common" loader will be used as Catalina's "server"  # loader.  # Examples:  # "foo": Add this folder as a class repository  # "foo/\*.jar": Add all the JARs of the specified folder as class  # repositories  # "foo/bar.jar": Add bar.jar as a class repository  server.loader=  #  # List of comma-separated paths defining the contents of the "shared"  # classloader. Prefixes should be used to define what is the repository type.  # Path may be relative to the CATALINA\_BASE path or absolute. If left as blank,  # the "common" loader will be used as Catalina's "shared" loader.  # Examples:  # "foo": Add this folder as a class repository  # "foo/\*.jar": Add all the JARs of the specified folder as class  # repositories  # "foo/bar.jar": Add bar.jar as a class repository  # Please note that for single jars, e.g. bar.jar, you need the URL form  # starting with file:.  shared.loader=  # List of JAR files that should not be scanned using the JarScanner  # functionality. This is typically used to scan JARs for configuration  # information. JARs that do not contain such information may be excluded from  # the scan to speed up the scanning process. This is the default list. JARs on  # this list are excluded from all scans. Scan specific lists (to exclude JARs  # from individual scans) follow this. The list must be a comma separated list of  # JAR file names.  # The JARs listed below include:  # - Tomcat Bootstrap JARs  # - Tomcat API JARs  # - Catalina JARs  # - Jasper JARs  # - Tomcat JARs  # - Common non-Tomcat JARs  # - Test JARs (JUnit, Cobertura and dependencies)  tomcat.util.scan.DefaultJarScanner.jarsToSkip=\  bootstrap.jar,commons-daemon.jar,tomcat-juli.jar,\  annotations-api.jar,el-api.jar,jsp-api.jar,servlet-api.jar,websocket-api.jar,\  catalina.jar,catalina-ant.jar,catalina-ha.jar,catalina-tribes.jar,\  jasper.jar,jasper-el.jar,ecj-\*.jar,\  tomcat-api.jar,tomcat-util.jar,tomcat-coyote.jar,tomcat-dbcp.jar,\  tomcat-jni.jar,tomcat-spdy.jar,\  tomcat-i18n-en.jar,tomcat-i18n-es.jar,tomcat-i18n-fr.jar,tomcat-i18n-ja.jar,\  tomcat-juli-adapters.jar,catalina-jmx-remote.jar,catalina-ws.jar,\  tomcat-jdbc.jar,\  tools.jar,\  commons-beanutils\*.jar,commons-codec\*.jar,commons-collections\*.jar,\  commons-dbcp\*.jar,commons-digester\*.jar,commons-fileupload\*.jar,\  commons-httpclient\*.jar,commons-io\*.jar,commons-lang\*.jar,commons-logging\*.jar,\  commons-math\*.jar,commons-pool\*.jar,\  jstl.jar,taglibs-standard-spec-\*.jar,\  geronimo-spec-jaxrpc\*.jar,wsdl4j\*.jar,\  ant.jar,ant-junit\*.jar,aspectj\*.jar,jmx.jar,h2\*.jar,hibernate\*.jar,httpclient\*.jar,\  jmx-tools.jar,jta\*.jar,log4j.jar,log4j-1\*.jar,mail\*.jar,slf4j\*.jar,\  xercesImpl.jar,xmlParserAPIs.jar,xml-apis.jar,\  junit.jar,junit-\*.jar,hamcrest\*.jar,org.hamcrest\*.jar,ant-launcher.jar,\  cobertura-\*.jar,asm-\*.jar,dom4j-\*.jar,icu4j-\*.jar,jaxen-\*.jar,jdom-\*.jar,\  jetty-\*.jar,oro-\*.jar,servlet-api-\*.jar,tagsoup-\*.jar,xmlParserAPIs-\*.jar,\  xom-\*.jar  # Additional JARs (over and above the default JARs listed above) to skip when  # scanning for Servlet 3.0 pluggability features. These features include web  # fragments, annotations, SCIs and classes that match @HandlesTypes. The list  # must be a comma separated list of JAR file names.  org.apache.catalina.startup.ContextConfig.jarsToSkip=  # Additional JARs (over and above the default JARs listed above) to skip when  # scanning for TLDs. The list must be a comma separated list of JAR file names.  org.apache.catalina.startup.TldConfig.jarsToSkip=tomcat7-websocket.jar  #  # String cache configuration.  tomcat.util.buf.StringCache.byte.enabled=true  #tomcat.util.buf.StringCache.char.enabled=true  #tomcat.util.buf.StringCache.trainThreshold=500000  #tomcat.util.buf.StringCache.cacheSize=5000 |