

# Tomcat

- description : Tomcat
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## Intro

Tomcat Apache , Web 가 .  
 Response Header Default Error Page  
 가 .

```
| * *
```

1.

1) CATALINA\_HOME/server/lib

```
cd {$CATALINA_HOME}/lib
```

2) catalina.jar ServerInfo.properties

```
jar xvf catalina.jar org/apache/catalina/util/ServerInfo.properties
```

3) ServerInfo.properties

```
server.info=Apache Tomcat
server.number=
server.built=
```

4) catalina.jar ServerInfo.properties repackage

```
jar uf catalina.jar org/apache/catalina/util/ServerInfo.properties
```

2. Header( )

server.xml  
 Connector server 가.

```
vi ${CATALINA_HOME}/conf/server.xml  
<Connector port="8080" ... server="apache tomcat" />
```

```
curl -i 192.168.10.86:8080/search/front/Search.jsp
```

```
HTTP/1.1 200 OK  
Server: apache tomcat  
Content-Type: text/html; charset=UTF-8  
Content-Language: koTransfer-Encoding: chunked  
Date: Tue , 02 Jan 2018 04:33:57 GMT
```

### 3. ErrorReportValve

- server.xml

```
<Host> </Host>      <Valve> 가  
<Valve>             Tomcat
```

가

```
<Valve className="org.apache.catalina.valves.ErrorReportValve"  
showReport="false" showServerInfo="false"/>
```

### 4. examples (/examples)

- 

\${CATALINA\_HOME}/webapps/examples

### 5.

- 가

### 1) \${CATALINA\_HOME}/webapps/ROOT error.jsp

```
<!DOCTYPE HTML PUBLIC "-//IETF//DTD HTML 2.0//EN">  
<html>  
<head>  
<title>404 Not Found</title>  
</head>  
<body>  
<h1>Not Found</h1>  
<p>The requested URL was not found on this server.</p>  
<p>Additionally, a 404 Not Found  
error was encountered while trying to use an ErrorDocument to handle the
```

```
request.</p>  
</body>  
</html>
```

2) {\$CATALINA\_HOME}/conf web.xml

web.xml           </welcome-file-list> </web-app>

```
<error-page>  
<error-code>401</error-code>  
<location>/error.jsp</location>  
</error-page>  
  
<error-page>  
<error-code>402</error-code>  
<location>/error.jsp</location>  
</error-page>  
  
<error-page>  
<error-code>403</error-code>  
<location>/error.jsp</location>  
</error-page>  
  
<error-page>  
<error-code>404</error-code>  
<location>/error.jsp</location>  
</error-page>  
  
<error-page>  
<error-code>405</error-code>  
<location>/error.jsp</location>  
</error-page>  
  
<error-page>  
<error-code>406</error-code>  
<location>/error.jsp</location>  
</error-page>  
  
<error-page>  
<error-code>407</error-code>  
<location>/error.jsp</location>  
</error-page>  
  
<error-page>  
<error-code>408</error-code>  
<location>/error.jsp</location>  
</error-page>  
  
<error-page>  
<error-code>409</error-code>  
<location>/error.jsp</location>
```

```
</error-page>

<error-page>
<error-code>410</error-code>
<location>/error.jsp</location>
</error-page>

<error-page>
<error-code>411</error-code>
<location>/error.jsp</location>
</error-page>

<error-page>
<error-code>412</error-code>
<location>/error.jsp</location>
</error-page>

<error-page>
<error-code>413</error-code>
<location>/error.jsp</location>
</error-page>

<error-page>
<error-code>414</error-code>
<location>/error.jsp</location>
</error-page>

<error-page>
<error-code>415</error-code>
<location>/error.jsp</location>
</error-page>

<error-page>
<error-code>500</error-code>
<location>/error.jsp</location>
</error-page>

<error-page>
<error-code>501</error-code>
<location>/error.jsp</location>
</error-page>

<error-page>
<error-code>502</error-code>
<location>/error.jsp</location>
</error-page>

<error-page>
<error-code>503</error-code>
<location>/error.jsp</location>
```

```
</error-page>

<error-page>
<error-code>504</error-code>
<location>/error.jsp</location>
</error-page>

<error-page>
<error-code>505</error-code>
<location>/error.jsp</location>
</error-page>
```

### pseudo-classes

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