

# Tomcat

- description : Tomcat
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## Intro

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

1-1.

1) CATALINA\_HOME/server/lib

```
cd {$CATALINA_HOME}/server/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
```

1-2. Header( )

server.xml

Connector server 가.

```
vi {Tomcat_Dir}/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
```

### 1-3. ErrorReportValve

```
- server.xml      <Host> </Host>      <Valve> 가
<Valve>          Tomcat
```

가

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

### 2. examples (/examples)

```
{Tomcat_Dir} /webapps/examples
```

### 3. 가

- web.xml

```
web.xml      </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>
```

