

Installation	
Tool name	Tomcat
Tool version	8.0.18
Objective	tomcat Manual Installation and Verification

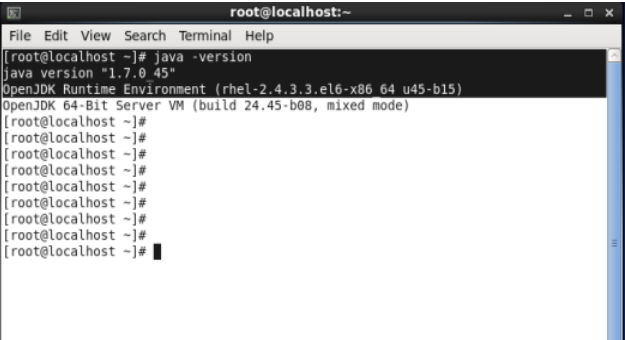
Manual Installation:

1). Installation of Tomcat

Step 1: Verify Java

```
$ java -version
```

Commented [KS1]:



Step 2: Download Tomcat Archive

```
$ cd /opt
$ https://archive.apache.org/dist/tomcat/tomcat-8/v8.0.18/bin/apache-tomcat-8.0.18.tar.gz
$ tar xzf apache-tomcat-8.0.18.tar.gz
```



Step 3: Configure Environment Variables

```
$ echo "export CATALINA_HOME="/opt/apache-tomcat-8.0.18"" >> ~/.bashrc
$ source ~/.bashrc
```



```
root@localhost:opt
File Edit View Search Terminal Help
GNU nano 2.0.9 File: /root/.bashrc

.bashrc

# User specific aliases and functions

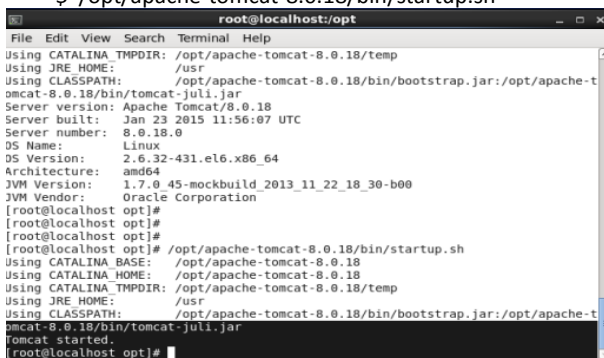
alias rm='rm -i'
alias cp='cp -i'
alias mv='mv -i'

# Source global definitions
if [ -f /etc/bashrc ]; then
    . /etc/bashrc
fi
export CATALINA_HOME=/opt/apache-tomcat-8.0.18

[Read 13 lines]
Get Help WriteOut Read File Prev Page Cut Text Cur Pos
Exit Justify Where Is Next Page Uncut Text To Spell
```

Step 4: Start Tomcat Server

```
$ /opt/apache-tomcat-8.0.18/bin/startup.sh
```



```
root@localhost:opt
File Edit View Search Terminal Help

Using CATALINA_TMPDIR: /opt/apache-tomcat-8.0.18/temp
Using JRE_HOME: /usr
Using CLASSPATH: /opt/apache-tomcat-8.0.18/bin/bootstrap.jar:/opt/apache-tomcat-8.0.18/bin/tomcat-juli.jar
Server version: Apache Tomcat/8.0.18
Server built: Jan 23 2015 11:56:07 UTC
Server number: 8.0.18.0
OS Name: Linux
OS Version: 2.6.32-431.el6.x86_64
Architecture: amd64
JVM Version: 1.7.0_45-mockbuild_2013_11_22_18_30-b00
JVM Vendor: Oracle Corporation
[root@localhost opt]#
[root@localhost opt]#
[root@localhost opt]# /opt/apache-tomcat-8.0.18/bin/startup.sh
Using CATALINA_BASE: /opt/apache-tomcat-8.0.18
Using CATALINA_HOME: /opt/apache-tomcat-8.0.18
Using CATALINA_TMPDIR: /opt/apache-tomcat-8.0.18/temp
Using JRE_HOME: /usr
Using CLASSPATH: /opt/apache-tomcat-8.0.18/bin/bootstrap.jar:/opt/apache-tomcat-8.0.18/bin/tomcat-juli.jar
Tomcat started.
[root@localhost opt]#
```

Step 5: Access Tomcat in Browser

```
$ http://localhost:8080
```

