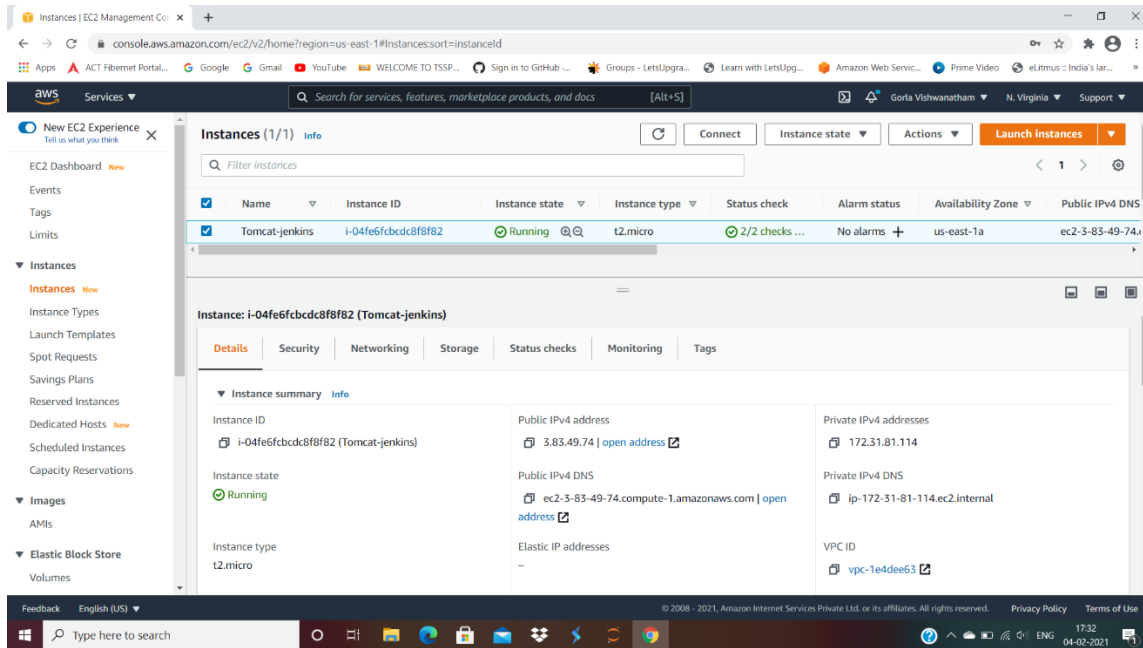


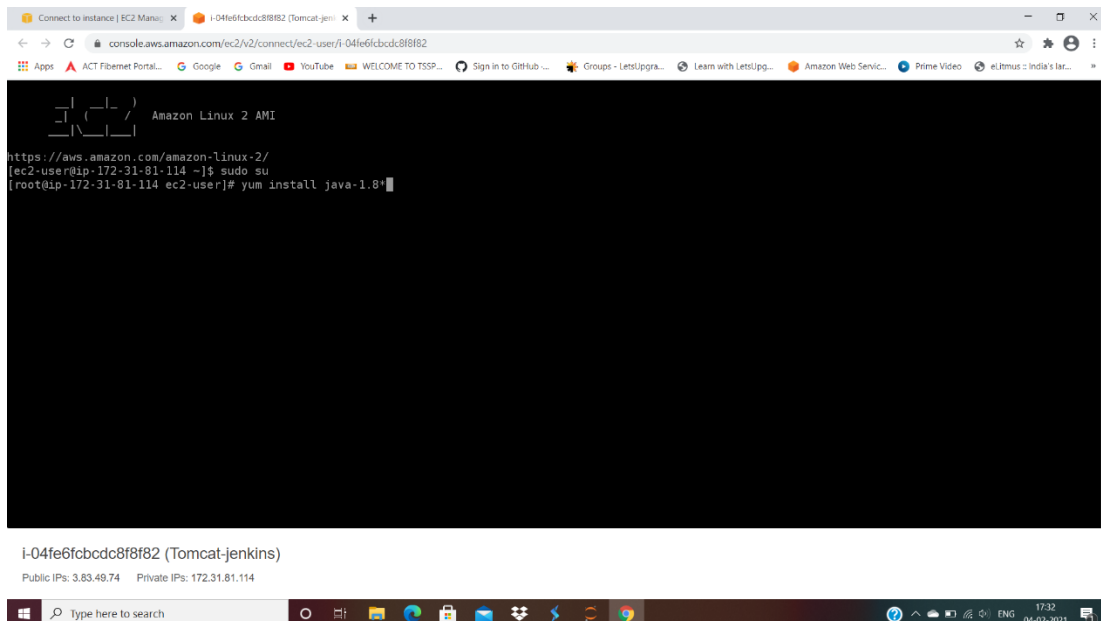
AWS Project 6

Installing and Configuring Apache tomcat server on Linux

Task 1: EC2 Linux Instance Created



Task 2: Install java yum install java-1.8*



Connect to instance | EC2 Manas | x i-04fe6fcbcdc8f8f82 (Tomcat-jen) x +

console.aws.amazon.com/ec2/v2/connect/ec2-user/i-04fe6fcbcdc8f8f82

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libthai	x86_64	0.1.14-9.amzn2.0.2	amzn2-core	187 k
libwayland-client	x86_64	1.17.0-1.amzn2	amzn2-core	34 k
libwayland-server	x86_64	1.17.0-1.amzn2	amzn2-core	40 k
libxcb	x86_64	1.12.1.amzn2.0.2	amzn2-core	216 k
libxshmfence	x86_64	1.2-1.amzn2.0.2	amzn2-core	7.2 k
libxslt	x86_64	1.1.28-6.amzn2	amzn2-core	240 k
lkscpt-tools	x86_64	1.0.17-2.amzn2.0.2	amzn2-core	88 k
mesa-libEGL	x86_64	18.3.4-5.amzn2.0.1	amzn2-core	108 k
mesa-libGL	x86_64	18.3.4-5.amzn2.0.1	amzn2-core	162 k
mesa-libgbm	x86_64	18.3.4-5.amzn2.0.1	amzn2-core	38 k
mesa-libglapi	x86_64	18.3.4-5.amzn2.0.1	amzn2-core	45 k
mozjs17	x86_64	17.0.0-20.amzn2.0.1	amzn2-core	1.4 M
pango	x86_64	1.42.4-4.amzn2	amzn2-core	280 k
pcsc-lite-libs	x86_64	1.8.8-7.amzn2	amzn2-core	35 k
pixman	x86_64	0.34.0-1.amzn2.0.2	amzn2-core	254 k
polkit	x86_64	0.112-26.amzn2	amzn2-core	170 k
polkit-pkla-compat	x86_64	0.1-4.amzn2.0.2	amzn2-core	39 k
python-javapackages	noarch	3.4.1-11.amzn2	amzn2-core	31 k
python-lxml	x86_64	3.2.1-4.amzn2.0.2	amzn2-core	1.0 M
ttmkfdir	x86_64	3.0.9-42.amzn2.0.2	amzn2-core	50 k
tzdata-java	noarch	2020d-2.amzn2	amzn2-core	189 k
xorg-x11-font-utils	x86_64	1:7.5-21.amzn2	amzn2-core	103 k
xorg-x11-fonts-Type1	noarch	7.5-9.amzn2	amzn2-core	521 k
xorg-x11-utils	x86_64	7.5-23.amzn2	amzn2-core	114 k

Transaction Summary

Install 16 Packages (+72 Dependent packages)

Total download size: 313 M
Installed size: 1.1 G
Is this ok [y/d/N]: y

i-04fe6fcbcdc8f8f82 (Tomcat-jenkins)

Public IPs: 3.83.49.74 Private IPs: 172.31.81.114

Type here to search

17:32 04-02-2021

Task 3: Install tomcat

“cd /opt”

“wget https://mirrors.estointernet.in/apache/tomcat/tomcat-8/v8.5.61/bin/apache-tomcat-8.5.61.tar.gz”

Connect to instance | EC2 Manas | x i-04fe6fcbcdc8f8f82 (Tomcat-jen) x +

console.aws.amazon.com/ec2/v2/connect/ec2-user/i-04fe6fcbcdc8f8f82

Apps ACT Fibernet Portal... Google Gmail YouTube WELCOME TO TSSP... Sign in to GitHub... Groups - LetsUpgra... Learn with LetsUpg... Amazon Web Servic... Prime Video eLitmus : India's lar...

xorg-x11-font-utils.x86_64 1:7.5-21.amzn2 xorg-x11-fonts-Type1.noarch 0:7.5-9.amzn2 xorg-x11-utils.x86_64 0:7.5-23.amzn2

```
Complete!
[root@ip-172-31-81-114 ec2-user]# cd /opt
cd /opt
[root@ip-172-31-81-114 opt]# wget
wget: missing URL
Usage: wget [OPTION]... [URL]...

Try 'wget --help' for more options.
[root@ip-172-31-81-114 opt]# https://mirrors.estointernet.in/apache/tomcat/tomcat-8/v8.5.61/bin/apache-tomcat-8.5.61.tar
bash: https://mirrors.estointernet.in/apache/tomcat/tomcat-8/v8.5.61/bin/apache-tomcat-8.5.61.tar: No such file or directory
[root@ip-172-31-81-114 opt]# wget https://mirrors.estointernet.in/apache/tomcat/tomcat-8/v8.5.61/bin/apache-tomcat-8.5.61.tar
--2021-02-04 12:06:01-- https://mirrors.estointernet.in/apache/tomcat/tomcat-8/v8.5.61/bin/apache-tomcat-8.5.61.tar
Resolving mirrors.estointernet.in (mirrors.estointernet.in)... 43.255.166.254, 2403:8940:3:1::f
Connecting to mirrors.estointernet.in (mirrors.estointernet.in)[43.255.166.254]:443... connected.
HTTP request sent, awaiting response... 404 Not Found
2021-02-04 12:06:02 ERROR 404: Not Found.

[root@ip-172-31-81-114 opt]# wget https://mirrors.estointernet.in/apache/tomcat/tomcat-8/v8.5.61/bin/apache-tomcat-8.5.61.tar.gz
--2021-02-04 12:06:49-- https://mirrors.estointernet.in/apache/tomcat/tomcat-8/v8.5.61/bin/apache-tomcat-8.5.61.tar.gz
Resolving mirrors.estointernet.in (mirrors.estointernet.in)... 43.255.166.254, 2403:8940:3:1::f
Connecting to mirrors.estointernet.in (mirrors.estointernet.in)[43.255.166.254]:443... connected.
HTTP request sent, awaiting response... 200 OK
Length: 10492067 (10M) [application/octet-stream]
Saving to: 'apache-tomcat-8.5.61.tar.gz'

100%[=====] 10,492,067 3.72MB/s in 2.7s

2021-02-04 12:06:53 (3.72 MB/s) - 'apache-tomcat-8.5.61.tar.gz' saved [10492067/10492067]

[root@ip-172-31-81-114 opt]#
```

i-04fe6fcbcdc8f8f82 (Tomcat-jenkins)

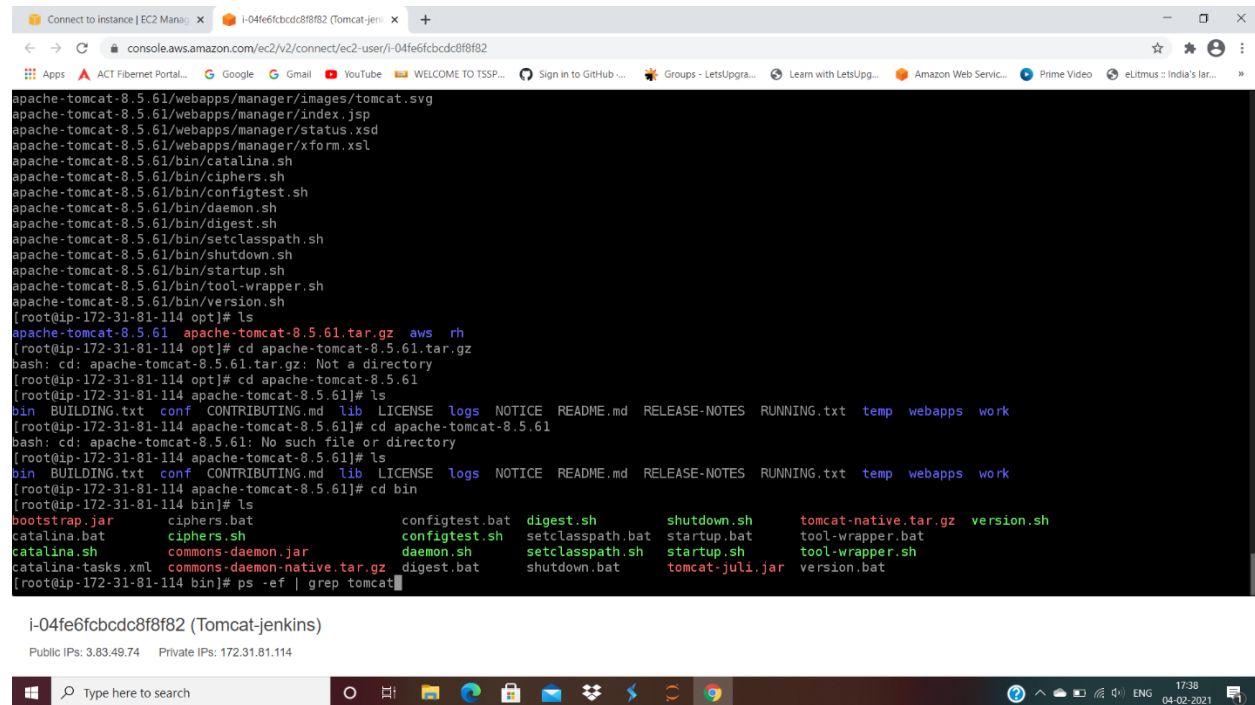
Public IPs: 3.83.49.74 Private IPs: 172.31.81.114

Type here to search

17:36 04-02-2021

“tar -zxvf apache-tomcat-8.5.61.tar.gz”

This command will directly unzip and extract the file followed by the file name (apache-tomcat-8.5.61.tar.gz)



```
apache-tomcat-8.5.61/webapps/manager/images/tomcat.svg
apache-tomcat-8.5.61/webapps/manager/index.jsp
apache-tomcat-8.5.61/webapps/manager/status.xsd
apache-tomcat-8.5.61/webapps/manager/xform.xsl
apache-tomcat-8.5.61/bin/catalina.sh
apache-tomcat-8.5.61/bin/ciphers.sh
apache-tomcat-8.5.61/bin/configtest.sh
apache-tomcat-8.5.61/bin/daemon.sh
apache-tomcat-8.5.61/bin/digest.sh
apache-tomcat-8.5.61/bin/setclasspath.sh
apache-tomcat-8.5.61/bin/shutdown.sh
apache-tomcat-8.5.61/bin/startup.sh
apache-tomcat-8.5.61/bin/tool-wrapper.sh
apache-tomcat-8.5.61/bin/version.sh
[root@ip-172-31-81-114 opt]# ls
apache-tomcat-8.5.61  apache-tomcat-8.5.61.tar.gz  aws  rh
[root@ip-172-31-81-114 opt]# cd apache-tomcat-8.5.61.tar.gz
bash: cd: apache-tomcat-8.5.61.tar.gz: Not a directory
[root@ip-172-31-81-114 opt]# cd apache-tomcat-8.5.61
[root@ip-172-31-81-114 apache-tomcat-8.5.61]# ls
bin  BUILDING.txt  conf  CONTRIBUTING.md  lib  LICENSE  logs  NOTICE  README.md  RELEASE-NOTES  RUNNING.txt  temp  webapps  work
[root@ip-172-31-81-114 apache-tomcat-8.5.61]# cd apache-tomcat-8.5.61
bash: cd: apache-tomcat-8.5.61: No such file or directory
[root@ip-172-31-81-114 apache-tomcat-8.5.61]# ls
bin  BUILDING.txt  conf  CONTRIBUTING.md  lib  LICENSE  logs  NOTICE  README.md  RELEASE-NOTES  RUNNING.txt  temp  webapps  work
[root@ip-172-31-81-114 apache-tomcat-8.5.61]# cd bin
[root@ip-172-31-81-114 bin]# ls
bootstrap.jar  ciphers.bat  configtest.bat  digest.sh  shutdown.sh  tomcat-native.tar.gz  version.sh
catalina.bat  ciphers.sh  configtest.sh  setclasspath.bat  startup.bat  tool-wrapper.bat
catalina.sh  commons-daemon.jar  daemon.sh  setclasspath.sh  startup.sh  tool-wrapper.sh
catalina-tasks.xml  commons-daemon-native.tar.gz  digest.bat  shutdown.bat  tomcat-juli.jar  version.bat
[root@ip-172-31-81-114 bin]# ps -ef | grep tomcat
```

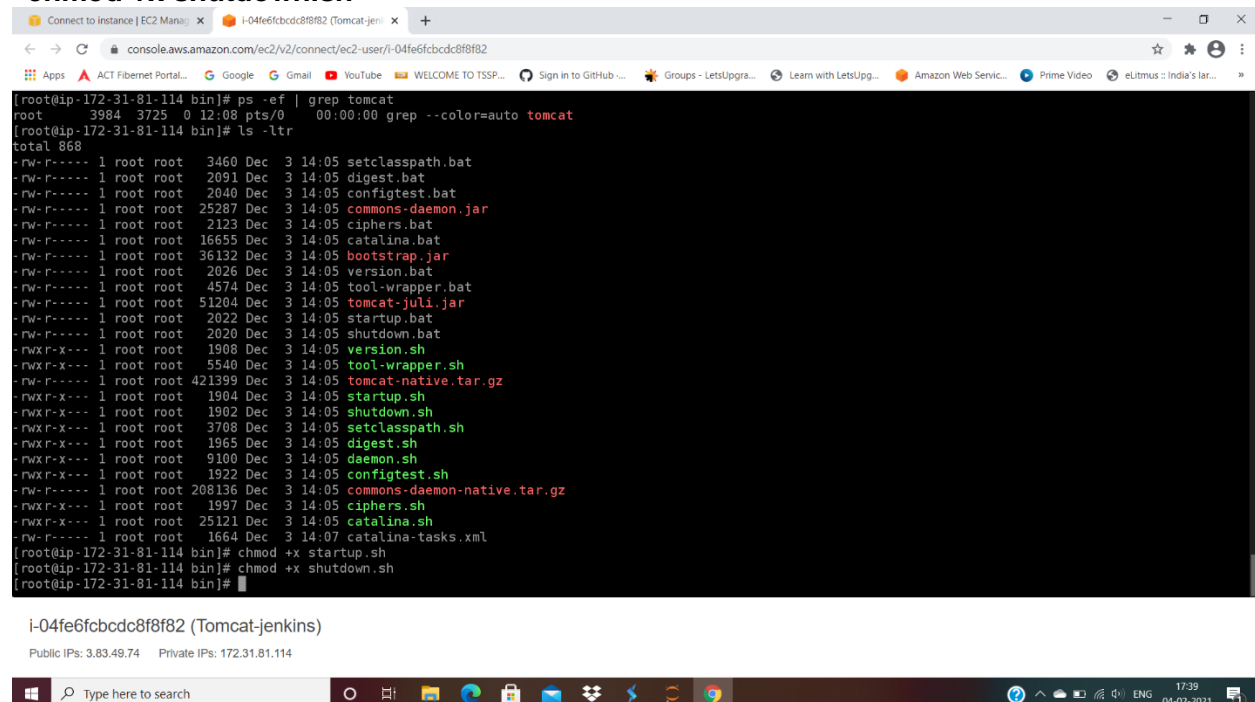
i-04fe6fcbcdc8f8f82 (Tomcat-jenkins)

Public IPs: 3.83.49.74 Private IPs: 172.31.81.114

Modify permissions for startup.sh and shutdown.sh

“chmod +x startup.sh”

“chmod +x shutdown.sh”



```
[root@ip-172-31-81-114 bin]# ps -ef | grep tomcat
root      3984   3725   0 12:08 pts/0    00:00:00 grep --color=auto tomcat
[root@ip-172-31-81-114 bin]# ls -ltr
total 868
-rw-r----- 1 root root 3460 Dec 3 14:05 setclasspath.bat
-rw-r----- 1 root root 2091 Dec 3 14:05 digest.bat
-rw-r----- 1 root root 2040 Dec 3 14:05 configtest.bat
-rw-r----- 1 root root 25287 Dec 3 14:05 commons-daemon.jar
-rw-r----- 1 root root 2123 Dec 3 14:05 ciphers.bat
-rw-r----- 1 root root 16655 Dec 3 14:05 catalina.bat
-rw-r----- 1 root root 36132 Dec 3 14:05 bootstrap.jar
-rw-r----- 1 root root 2026 Dec 3 14:05 version.bat
-rw-r----- 1 root root 4574 Dec 3 14:05 tool-wrapper.bat
-rw-r----- 1 root root 51204 Dec 3 14:05 tomcat-juli.jar
-rw-r----- 1 root root 2022 Dec 3 14:05 startup.bat
-rw-r----- 1 root root 2020 Dec 3 14:05 shutdown.bat
-rwxr-x--- 1 root root 1908 Dec 3 14:05 version.sh
-rwxr-x--- 1 root root 5540 Dec 3 14:05 tool-wrapper.sh
-rw-r----- 1 root root 421399 Dec 3 14:05 tomcat-native.tar.gz
-rwxr-x--- 1 root root 1904 Dec 3 14:05 startup.sh
-rwxr-x--- 1 root root 1902 Dec 3 14:05 shutdown.sh
-rwxr-x--- 1 root root 3708 Dec 3 14:05 setclasspath.sh
-rwxr-x--- 1 root root 1965 Dec 3 14:05 digest.sh
-rwxr-x--- 1 root root 9100 Dec 3 14:05 daemon.sh
-rwxr-x--- 1 root root 1922 Dec 3 14:05 configtest.sh
-rw-r----- 1 root root 208136 Dec 3 14:05 commons-daemon-native.tar.gz
-rwxr-x--- 1 root root 1997 Dec 3 14:05 ciphers.sh
-rwxr-x--- 1 root root 25121 Dec 3 14:05 catalina.sh
-rw-r----- 1 root root 1664 Dec 3 14:07 catalina-tasks.xml
[root@ip-172-31-81-114 bin]# chmod +x startup.sh
[root@ip-172-31-81-114 bin]# chmod +x shutdown.sh
[root@ip-172-31-81-114 bin]#
```

i-04fe6fcbcdc8f8f82 (Tomcat-jenkins)

Public IPs: 3.83.49.74 Private IPs: 172.31.81.114

“Find / -name startup.sh”

```
[root@ip-172-31-81-114 bin]# ls -ltr
total 868
-rw-r--r-- 1 root root 3460 Dec 3 14:05 setclasspath.bat
-rw-r--r-- 1 root root 2091 Dec 3 14:05 digest.bat
-rw-r--r-- 1 root root 2040 Dec 3 14:05 configtest.bat
-rw-r--r-- 1 root root 25287 Dec 3 14:05 commons-daemon.jar
-rw-r--r-- 1 root root 2123 Dec 3 14:05 ciphers.bat
-rw-r--r-- 1 root root 16655 Dec 3 14:05 catalina.bat
-rw-r--r-- 1 root root 36132 Dec 3 14:05 bootstrap.jar
-rw-r--r-- 1 root root 2026 Dec 3 14:05 version.bat
-rw-r--r-- 1 root root 4574 Dec 3 14:05 tool-wrapper.bat
-rw-r--r-- 1 root root 51204 Dec 3 14:05 tomcat-juli.jar
-rw-r--r-- 1 root root 2022 Dec 3 14:05 startup.bat
-rw-r--r-- 1 root root 2020 Dec 3 14:05 shutdown.bat
-rwxr-x-- 1 root root 1908 Dec 3 14:05 version.sh
-rwxr-x-- 1 root root 5540 Dec 3 14:05 tool-wrapper.sh
-rw-r--r-- 1 root root 421399 Dec 3 14:05 tomcat-native.tar.gz
-rwxr-x-- 1 root root 1904 Dec 3 14:05 startup.sh
-rwxr-x-- 1 root root 1902 Dec 3 14:05 shutdown.sh
-rwxr-x-- 1 root root 3708 Dec 3 14:05 setclasspath.sh
-rwxr-x-- 1 root root 1965 Dec 3 14:05 digest.sh
-rwxr-x-- 1 root root 9100 Dec 3 14:05 daemon.sh
-rwxr-x-- 1 root root 1922 Dec 3 14:05 configtest.sh
-rw-r--r-- 1 root root 208136 Dec 3 14:05 commons-daemon-native.tar.gz
-rwxr-x-- 1 root root 1997 Dec 3 14:05 ciphers.sh
-rwxr-x-- 1 root root 25121 Dec 3 14:05 catalina.sh
-rw-r--r-- 1 root root 1664 Dec 3 14:07 catalina-tasks.xml
[root@ip-172-31-81-114 bin]# chmod +x startup.sh
[root@ip-172-31-81-114 bin]# chmod +x shutdown.sh
[root@ip-172-31-81-114 bin]# echo $PATH
/sbin:/bin:/usr/sbin:/usr/bin
[root@ip-172-31-81-114 bin]# find / -name startup.sh
```

i-04fe6fcbdc8f8f82 (Tomcat-jenkins)

Public IPs: 3.83.49.74 Private IPs: 172.31.81.114

Create a Softlink

- “In -s /opt/apache-tomcat-8.5.61/bin/startup.sh /usr/bin/tomcatup”
- “In -s /opt/apache-tomcat-8.5.61/bin/shutdown.sh /usr/bin/tomcatdown”

Change the port to 8090 by editing the server.xml by using “vi server.xml”

```
[root@ip-172-31-81-114 bin]# find / -name startup.sh
find: '/proc/6905': No such file or directory
/opt/apache-tomcat-8.5.61/bin/startup.sh
[root@ip-172-31-81-114 bin]# ls -s /opt/apache-tomcat-8.5.61/bin/startup.sh /usr/bin/tomcatup
ls: cannot access /usr/bin/tomcatup: No such file or directory
4 /opt/apache-tomcat-8.5.61/bin/startup.sh
[root@ip-172-31-81-114 bin]# ls -s /opt/apache-tomcat-8.5.61/bin/shutdown.sh /usr/bin/tomcatdown
ls: cannot access /usr/bin/tomcatdown: No such file or directory
4 /opt/apache-tomcat-8.5.61/bin/shutdown.sh
[root@ip-172-31-81-114 bin]# ps -ef | grep tomcat
root    976   3725   0 12:11 pts/0    00:00:00 grep --color=auto tomcat
[root@ip-172-31-81-114 bin]# tomcatup
bash: tomcatup: command not found
[root@ip-172-31-81-114 bin]# find / -name startup.sh
/opt/apache-tomcat-8.5.61/bin/startup.sh
[root@ip-172-31-81-114 bin]# ln -s /opt/apache-tomcat-8.5.61/bin/startup.sh /usr/bin/tomcatup
[root@ip-172-31-81-114 bin]# ln -s /opt/apache-tomcat-8.5.61/bin/shutdown.sh /usr/bin/tomcatdown
[root@ip-172-31-81-114 bin]#
```

i-04fe6fcbdc8f8f82 (Tomcat-jenkins)

Public IPs: 3.83.49.74 Private IPs: 172.31.81.114

Connect to instance | EC2 Manag... x i-04fe6fcbdc8f8f82 (Tomcat-jen... x Apache Tomcat/8.5.61 x +

console.aws.amazon.com/ec2/v2/connect/ec2-user/i-04fe6fcbdc8f8f82

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```
<!-- 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
  Java AJP   Connector: /docs/config/ajp.html
  APR (HTTP/AJP) Connector: /docs/apr.html
  Define a non-SSL/TLS HTTP/1.1 Connector on port 8080
  -->
  <Connector port="8090" protocol="HTTP/1.1"
    connectionTimeout="20000"
    redirectPort="8443" />

  <!-- A "Connector" using the shared thread pool-->
  <!--
  <Connector executor="tomcatThreadPool"
    port="8080" protocol="HTTP/1.1"
    connectionTimeout="20000"
    redirectPort="8443" />
  -- INSERT --
```

i-04fe6fcbdc8f8f82 (Tomcat-jenkins)

Public IPs: 3.83.49.74 Private IPs: 172.31.81.114

Type here to search

17:44 04-02-2021

Check configuration in 8090

Connect to instance | EC2 Manag... x i-04fe6fcbdc8f8f82 (Tomcat-jen... x Apache Tomcat/8.5.61 x +


Not secure | 3.83.49.74:8090

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Home Documentation Configuration Examples Wiki Mailing Lists Find Help

Apache Tomcat/8.5.61

If you're seeing this, you've successfully installed Tomcat. Congratulations!

 Recommended Reading:
[Security Considerations How-To](#)
[Manager Application How-To](#)
[Clustering/Session Replication How-To](#)

Server Status
Manager App
Host Manager

Developer Quick Start

Tomcat Setup
First Web Application

Realms & AAA
JDBC DataSources

Examples

Servlet Specifications
Tomcat Versions

Managing Tomcat

For security, access to the `manager.webapp` is restricted. Users are defined in:

```
$CATALINA_HOME/conf/tomcat-users.xml
```

In Tomcat 8.5 access to the manager application is split between different users.
[Read more...](#)

[Release Notes](#)
[Changelog](#)
[Migration Guide](#)
[Security Notices](#)

Documentation

[Tomcat 8.5 Documentation](#)
[Tomcat 8.5 Configuration](#)
[Tomcat Wiki](#)

Find additional important configuration information in:

```
$CATALINA_HOME/RUNNING.txt
```

Developers may be interested in:

- [Tomcat 8.5 Bug Database](#)
- [Tomcat 8.5 JavaDocs](#)
- [Tomcat 8.5 Git Repository at GitHub](#)

Getting Help

[FAQ and Mailing Lists](#)

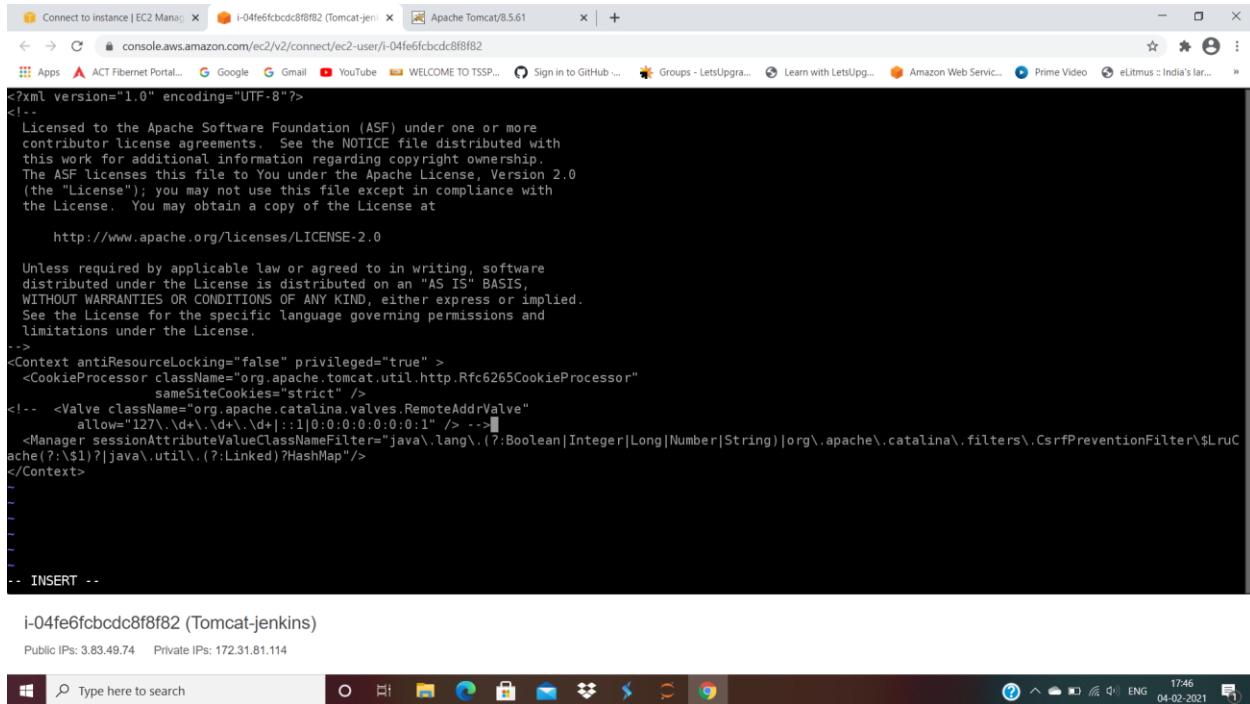
The following mailing lists are available:

- [tomcat-announce](#)
Important announcements, releases, security vulnerability notifications. (Low volume).
- [tomcat-users](#)
User support and discussion
- [taglibs-user](#)
User support and discussion for [Apache Taglibs](#)
- [tomcat-dev](#)
Development mailing list, including commit messages

Type here to search

17:45 04-02-2021

“vi context.xml”



The screenshot shows a web browser window with the AWS console open to the IAM console, displaying the details of the user `i-04fe6fcbcdc8f8f82` (Tomcat-jenkins). The browser tabs include "Connect to instance | EC2 Mana...", "i-04fe6fcbcdc8f8f82 (Tomcat-jen...", and "Apache Tomcat/8.5.61". The address bar shows the URL `console.aws.amazon.com/ec2/v2/connect/ec2-user/i-04fe6fcbcdc8f8f82`. The browser's taskbar at the bottom shows various application icons and the system clock indicating 17:46 on 04-02-2021.

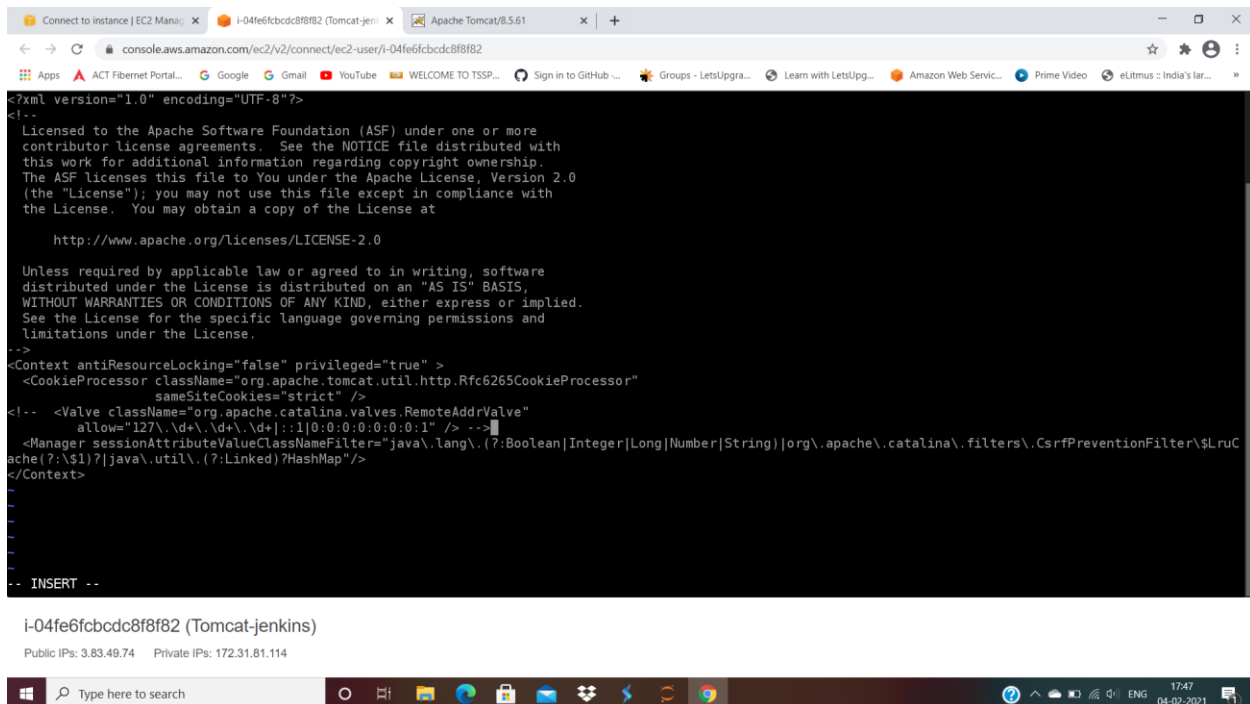
Below the browser window, a terminal window is open, displaying the contents of the `context.xml` file. The file is an XML document with the following structure:

```
<?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.
-->
<Context antiResourceLocking="false" privileged="true" >
  <CookieProcessor className="org.apache.tomcat.util.http.Rfc6265CookieProcessor"
    sameSiteCookies="strict" />
  <!-- <Valve className="org.apache.catalina.valves.RemoteAddrValve"
    allow="127\.\d+\.\d+\.\d+:::1|0:0:0:0:0:0:0:1" /> -->
    <Manager sessionAttributeValueClassNameFilter="java\.lang\.(?:Boolean|Integer|Long|Number|string)|org\.apache\.catalina\.filters\.CsrfPreventionFilter|$LruC
ache(?:\$1)?|java\.util\.(?:Linked)?HashMap"/>
</Context>
-- INSERT --
```

“vi tomcat-users.xml”



The screenshot shows a web browser window with the AWS console open to the IAM console, displaying the details of the user `i-04fe6fcbcdc8f8f82` (Tomcat-jenkins). The browser tabs include "Connect to instance | EC2 Mana...", "i-04fe6fcbcdc8f8f82 (Tomcat-jen...", and "Apache Tomcat/8.5.61". The address bar shows the URL `console.aws.amazon.com/ec2/v2/connect/ec2-user/i-04fe6fcbcdc8f8f82`. The browser's taskbar at the bottom shows various application icons and the system clock indicating 17:47 on 04-02-2021.

Below the browser window, a terminal window is open, displaying the contents of the `tomcat-users.xml` file. The file is an XML document with the following structure:

```
<?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.
-->
<Context antiResourceLocking="false" privileged="true" >
  <CookieProcessor className="org.apache.tomcat.util.http.Rfc6265CookieProcessor"
    sameSiteCookies="strict" />
  <!-- <Valve className="org.apache.catalina.valves.RemoteAddrValve"
    allow="127\.\d+\.\d+\.\d+:::1|0:0:0:0:0:0:0:1" /> -->
    <Manager sessionAttributeValueClassNameFilter="java\.lang\.(?:Boolean|Integer|Long|Number|string)|org\.apache\.catalina\.filters\.CsrfPreventionFilter|$LruC
ache(?:\$1)?|java\.util\.(?:Linked)?HashMap"/>
</Context>
-- INSERT --
```

```

<role rolename="manager-gui"/>
<role rolename="manager-script"/>
<role rolename="manager-jmx"/>
<role rolename="manager-status"/>
<user username="admin" password="sujji123" roles="manager-gui,manager-script,manager-jmx,manager-status"/>
<user username="deployer" password="sujji123" roles="manager-script"/>
<user username="tomcat" password="sujji123" roles="manager-gui"/>

```

Connect to instance [EC2 Mana... x I-04fe6fcbdc8f8f82 (Tomcat-jen... x 3.83.49.74/8090/manager/html x +

console.aws.amazon.com/ec2/v2/connect/ec2-user/I-04fe6fcbdc8f8f82

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```

version="1.0">
<!--
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.  It is
strongly recommended that you do NOT use one of the users in the commented out
section below since they are intended for use with the examples web
application.
-->
<!--
NOTE: The sample user and role entries below are intended for use with the
examples web application.  They are wrapped in a comment and thus are ignored
when reading this file.  If you wish to configure these users for use with the
examples web application, do not forget to remove the <!-- ... --> that surrounds
them.  You will also need to set the passwords to something appropriate.
-->
<role rolename="manager-gui"/>
<role rolename="manager-script"/>
<role rolename="manager-jmx"/>
<role rolename="manager-status"/>
<user username="admin" password="vishu123" roles="manager-gui,manager-script,manager-jmx,manager-status"/>
<user username="deployer" password="vishu123" roles="manager-script"/>
<user username="tomcat" password="vishu123" roles="manager-gui"/>

<!--
<role rolename="tomcat"/>
<role rolename="role1"/>
<user username="tomcat" password="<must-be-changed>" roles="tomcat"/>
<user username="both" password="<must-be-changed>" roles="tomcat,role1"/>
-->

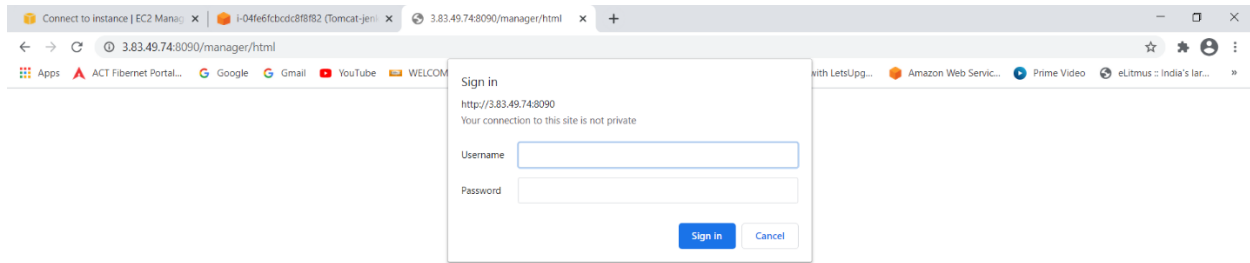
```

I-04fe6fcbdc8f8f82 (Tomcat-jenkins)

Public IPs: 3.83.49.74 Private IPs: 172.31.81.114

Type here to search



17:49 04-02-2021



Connect to instance | EC2 Mana... i-04fe6fcbcd8f8b2 (Tomcat-jer...) /manager

Not secure | 3.83.49.74:8090/manager/html

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Tomcat Web Application Manager

Message: OK

Manager

[List Applications](#) [HTML Manager Help](#) [Manager Help](#) [Server Status](#)

Applications

Path	Version	Display Name	Running	Sessions	Commands
/	None specified	Welcome to Tomcat	true	0	Start Stop Reload Undeploy Expire sessions with idle ≥ 30 minutes
/docs	None specified	Tomcat Documentation	true	0	Start Stop Reload Undeploy Expire sessions with idle ≥ 30 minutes
/examples	None specified	Servlet and JSP Examples	true	0	Start Stop Reload Undeploy Expire sessions with idle ≥ 30 minutes
/host-manager	None specified	Tomcat Host Manager Application	true	0	Start Stop Reload Undeploy Expire sessions with idle ≥ 30 minutes
/manager	None specified	Tomcat Manager Application	true	1	Start Stop Reload Undeploy Expire sessions with idle ≥ 30 minutes

Deploy

Deploy directory or WAR file located on server

Windows taskbar: Type here to search, application icons, system tray (17:50, 04-02-2021)