

ashu@ip-172-31-7-72/etc/ansible/tomcat_docker_deploy

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SessionServersToolsGamesSessionsViewSplitMultiExecTunnelingPackagesSettingsHelp

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TASK [build_war : Build WAR using Maven] *****

changed: [localhost]

TASK [build_war : Copy WAR file to files directory] *****

changed: [localhost]

PLAY [Configure Docker container and deploy WAR] *****

TASK [Gathering Facts] *****

[WARNING]: Platform linux on host 172.31.1.138 is using the discovered Python interpreter at /usr/bin/python, but future installation of another Python interpreter could change this. See https://docs.ansible.com/ansible/2.9/reference_appendices/interpreter_discovery.html for more information.

TASK [docker_setup : Install Docker] *****

TASK [docker_setup : Start and enable Docker] *****

TASK [container_config : Remove existing tomcat_container if it exists] *****

changed: [172.31.1.138]

TASK [container_config : Run Tomcat container using official image (Java + Tomcat pre-installed)] *****

changed: [172.31.1.138]

TASK [deploy_tomcat : Copy WAR from control node to remote host] *****

changed: [172.31.1.138]

TASK [deploy_tomcat : Copy WAR file to container's webapps directory] *****

changed: [172.31.1.138]

TASK [deploy_tomcat : Restart Tomcat inside container] *****

changed: [172.31.1.138]

TASK [deploy_tomcat : Start Tomcat again] *****

changed: [172.31.1.138]

PLAY RECAP *****

172.31.1.138 : changed=6 unreachable=0 failed=0 skipped=0 rescued=0 ignored=0

localhost : changed=2 unreachable=0 failed=0 skipped=0 rescued=0 ignored=0

[ashu@ip-172-31-7-72 tomcat_docker_deploy]\$

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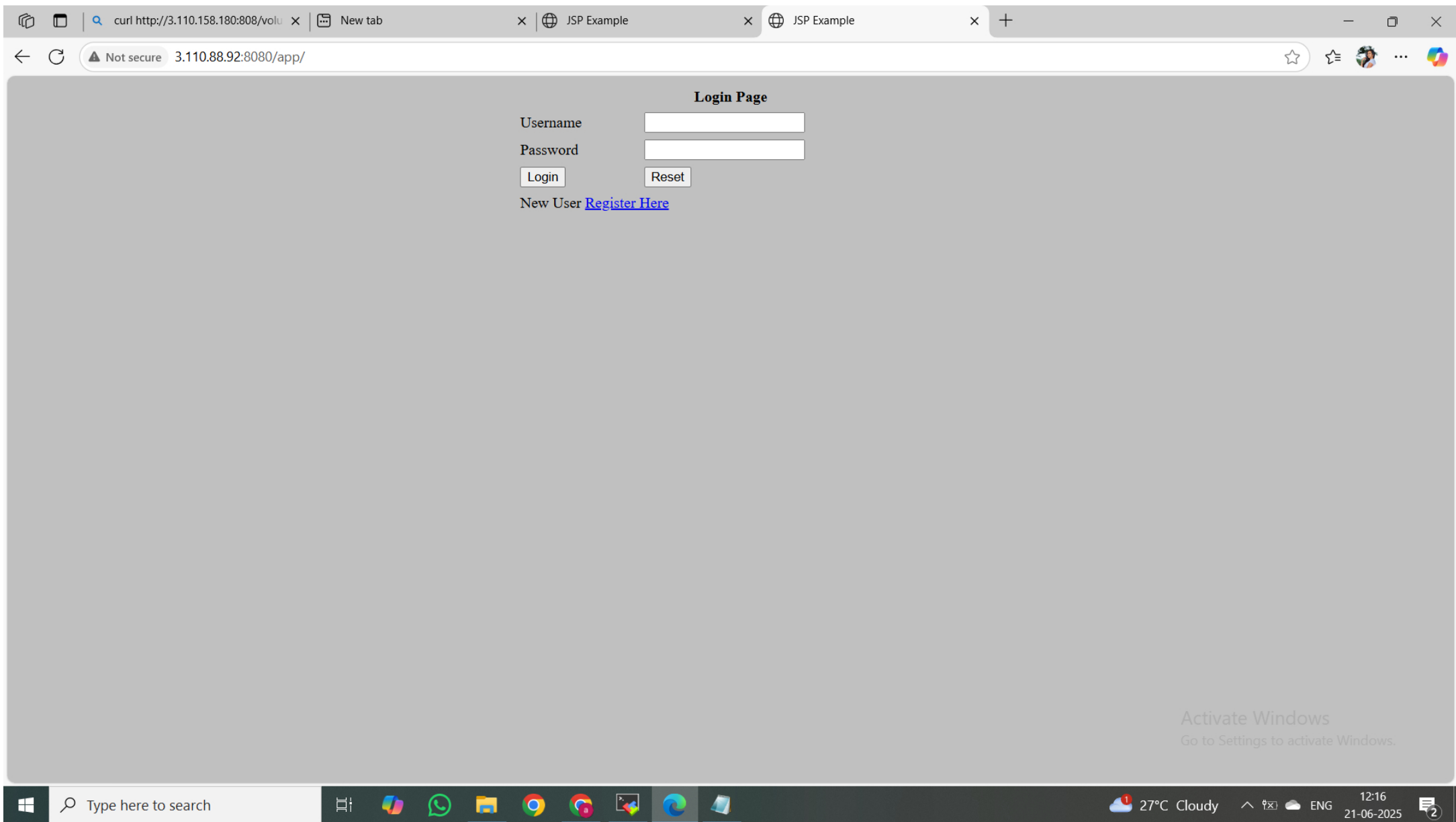
25°C Mostly cloudy

11:59

21-06-2025

ENG

2



root@4dfc9e5eacce: /usr/local/tomcat/webapps

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1. ashu@ip-172-31-7-72:/etc/ansible/

2. root@4dfc9e5eacce: /usr/local/tomcat/

[ashu@ip-172-31-1-138 ~]\$ ps -ef | grep tomcat

root 10430 10405 0 06:29 pts/0 00:00:06 /opt/java/openjdk/bin/java -Djava.util.logging.config.file=/usr/local/tomcat/conf/logging.properties -Djava.u

til.logging.manager=org.apache.juli.ClassLoaderLogManager -Djdk.tls.ephemeralDHKeySize=2048 -Djava.protocol.handler.pkgs=org.apache.catalina.webresources -Ds

un.io.useCanonCaches=false -Dorg.apache.catalina.security.SecurityListener.UMASK=0027 -Dignore.endorsed.dirs= -classpath /usr/local/tomcat/bin/bootstrap.jar:

/usr/local/tomcat/bin/tomcat-juli.jar -Dcatalina.base=/usr/local/tomcat -Dcatalina.home=/usr/local/tomcat -Djava.io.tmpdir=/usr/local/tomcat/temp org.apache.

catalina.startup.Bootstrap start

ashu 22615 5510 0 06:50 pts/0 00:00:00 grep --color=auto tomcat

[ashu@ip-172-31-1-138 ~]\$ sudo docker ps

CONTAINER ID IMAGE COMMAND CREATED STATUS PORTS NAMES

4dfc9e5eacce tomcat:9-jdk8 "catalina.sh run" 21 minutes ago Up 21 minutes 0.0.0.0:8080->8080/tcp, :::8080->8080/tcp tomcat_container

[ashu@ip-172-31-1-138 ~]\$ sudo docker images

REPOSITORY TAG IMAGE ID CREATED SIZE

tomcat 9-jdk8 b5bde5467428 10 days ago 296MB

centos 7 eeb6ee3f44bd 3 years ago 204MB

[ashu@ip-172-31-1-138 ~]\$ sudo docker exec -it tomcat_container bash

root@4dfc9e5eacce:/usr/local/tomcat# cd webapps

root@4dfc9e5eacce:/usr/local/tomcat/webapps# ll

total 3840

drwxr-xr-x 1 root root 32 Jun 21 06:29 ./

drwxr-xr-x 1 root root 57 Jun 21 06:29 ../

drwxr-x--- 4 root root 175 Jun 21 06:29 app/

-rw-r--r-- 1 root root 3930627 Jun 21 06:29 app.war

root@4dfc9e5eacce:/usr/local/tomcat/webapps#

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2