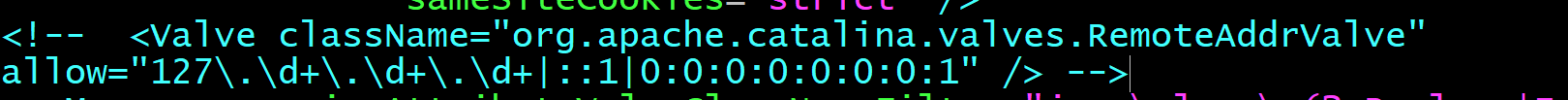
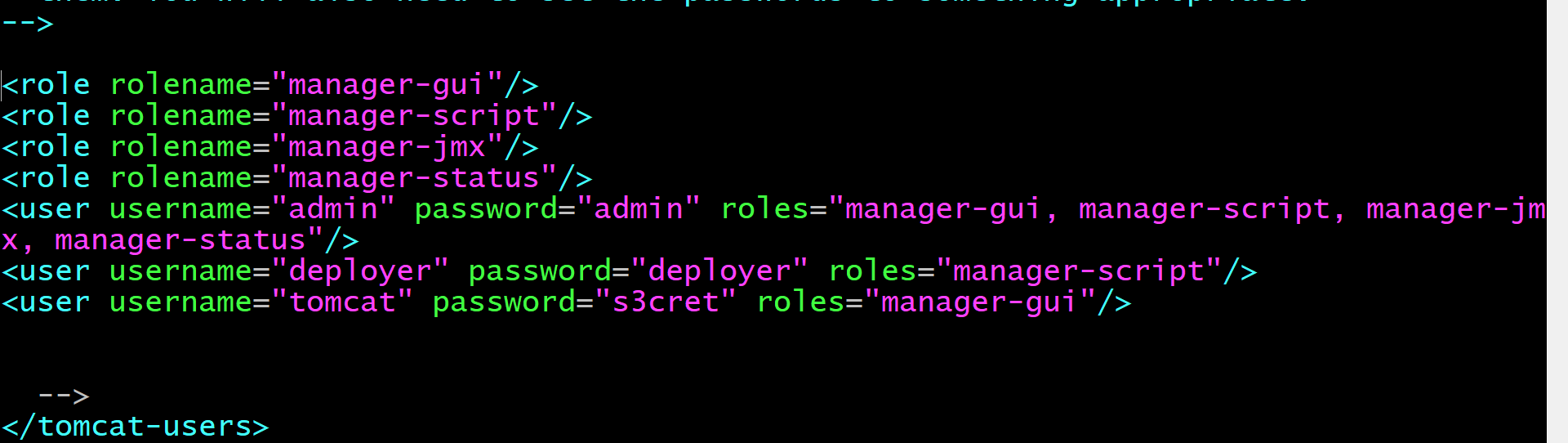


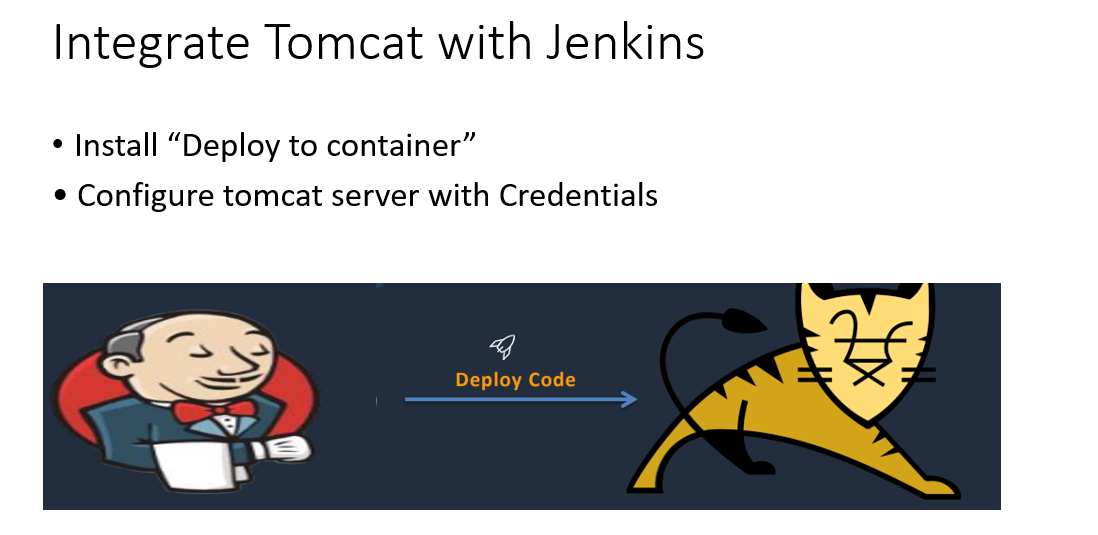
Tomcat server setup:

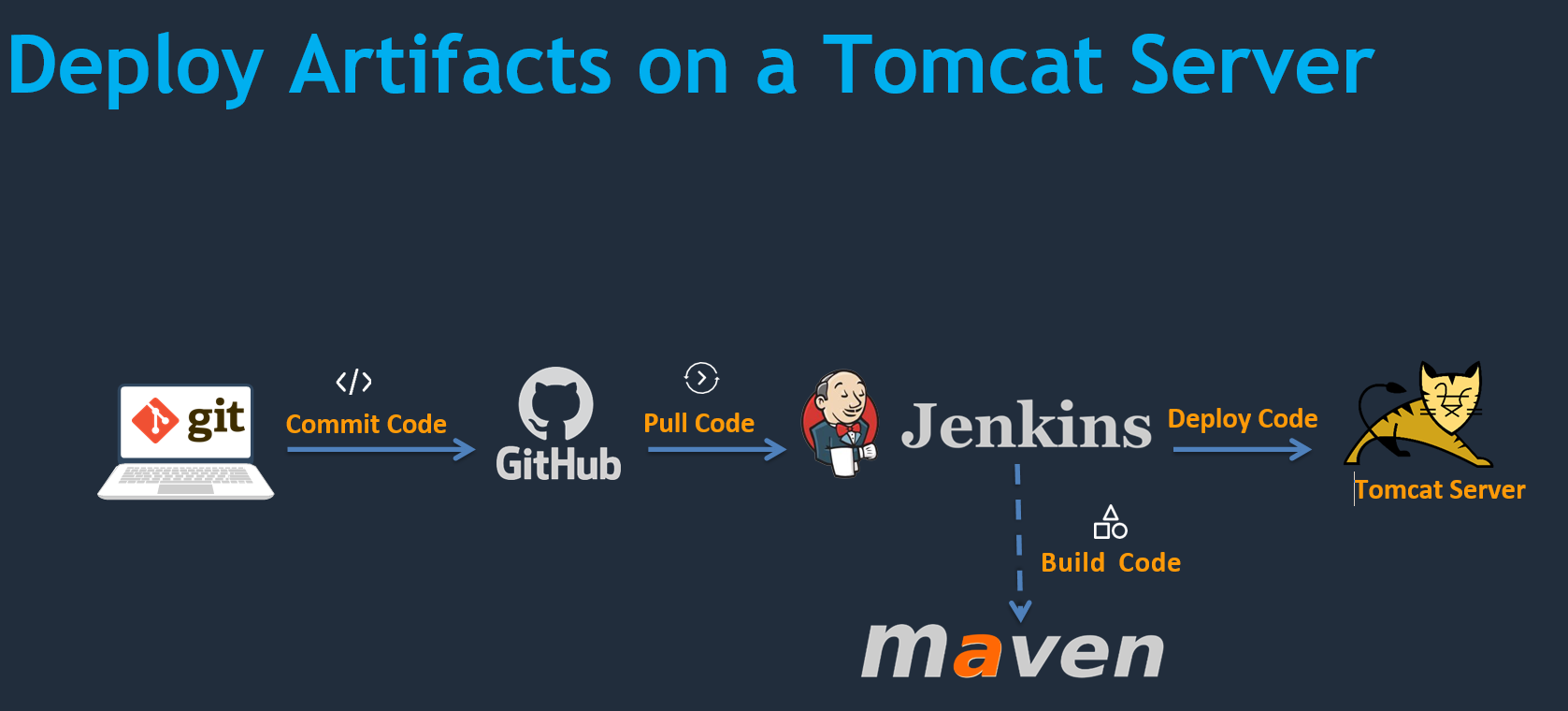
1. Create one server
2. amazon-linux-extras
3. amazon-linux-extras install java-openjdk11
4. Cd /opt/
5. download tomcat apache with below link
6. wget <https://dlcdn.apache.org/tomcat/tomcat-9/v9.0.67/bin/apache-tomcat-9.0.67.tar.gz>
7. Tar -xvzf apache-tomcat-9.0.67.tar.gz
8. mv apache-tomcat-9.0.67 tomcat
9. cd /opt/tomcat/bin and run ./startup.sh
10. check website now.
11. =
12. edit in /opt/tomcat/webapps/host-manager/META-INF/context.xml with below comment
13. 
14. Vi /opt/tomcat/webapps/manager/META-INF/context.xml
15. Add same comment in this file as well.
16. Restart tomcat service
17. Now access website and click on manager app.
18. Update users information in the tomcat-users.xml file goto tomcat home directory and Add below users to conf/tomcat-users.xml file
19. <role rolename="manager-gui"/>
20. <role rolename="manager-script"/>
21. <role rolename="manager-jmx"/>
22. <role rolename="manager-status"/>
23. <user username="admin" password="admin" roles="manager-gui, manager-script, manager-jmx, manager-status"/>
24. <user username="deployer" password="deployer" roles="manager-script"/>
25. <user username="tomcat" password="s3cret" roles="manager-gui"/>



1. Restart tomcat service
2. Access the website.

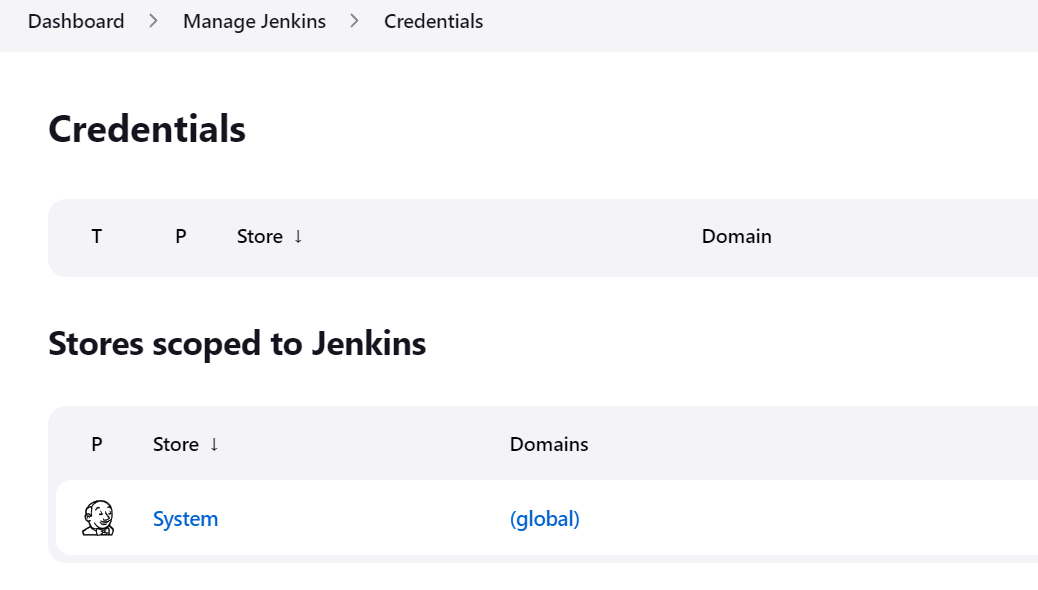
**Tomcat Integrate with Jenkins:**

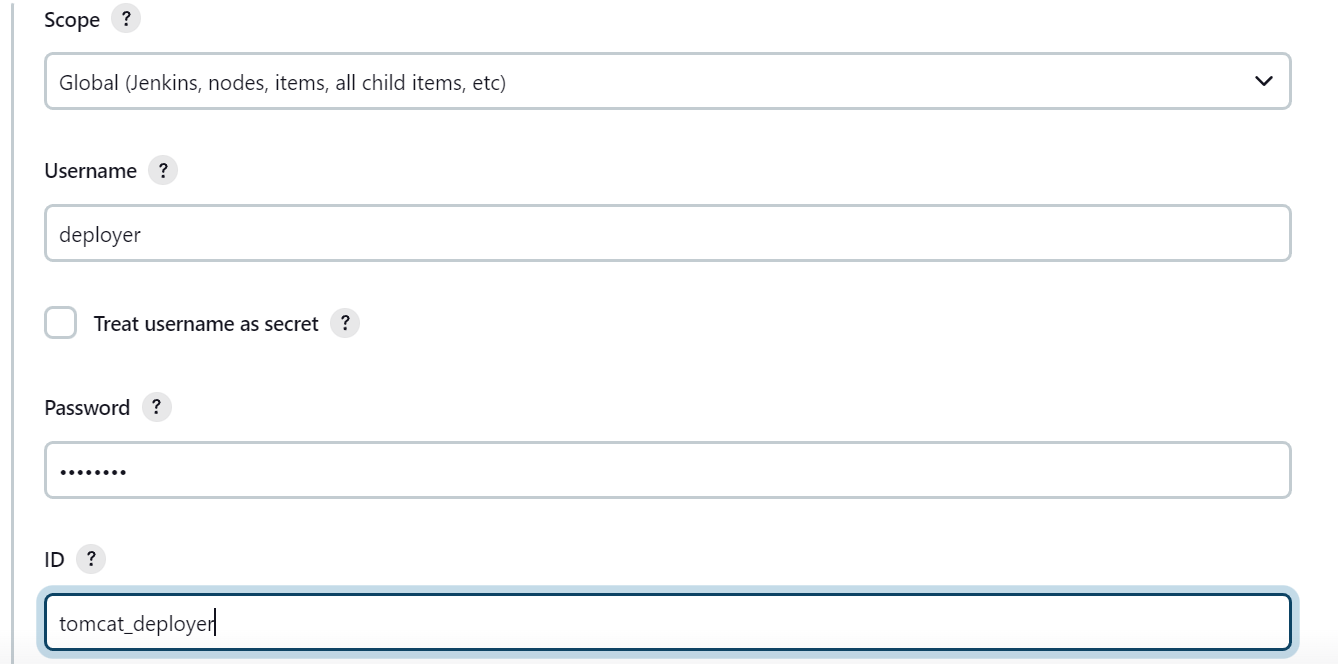




Step1: go to jenkins console and install “Deploy to container” plugin.

Step2: create user for jenkins in manage credentials.

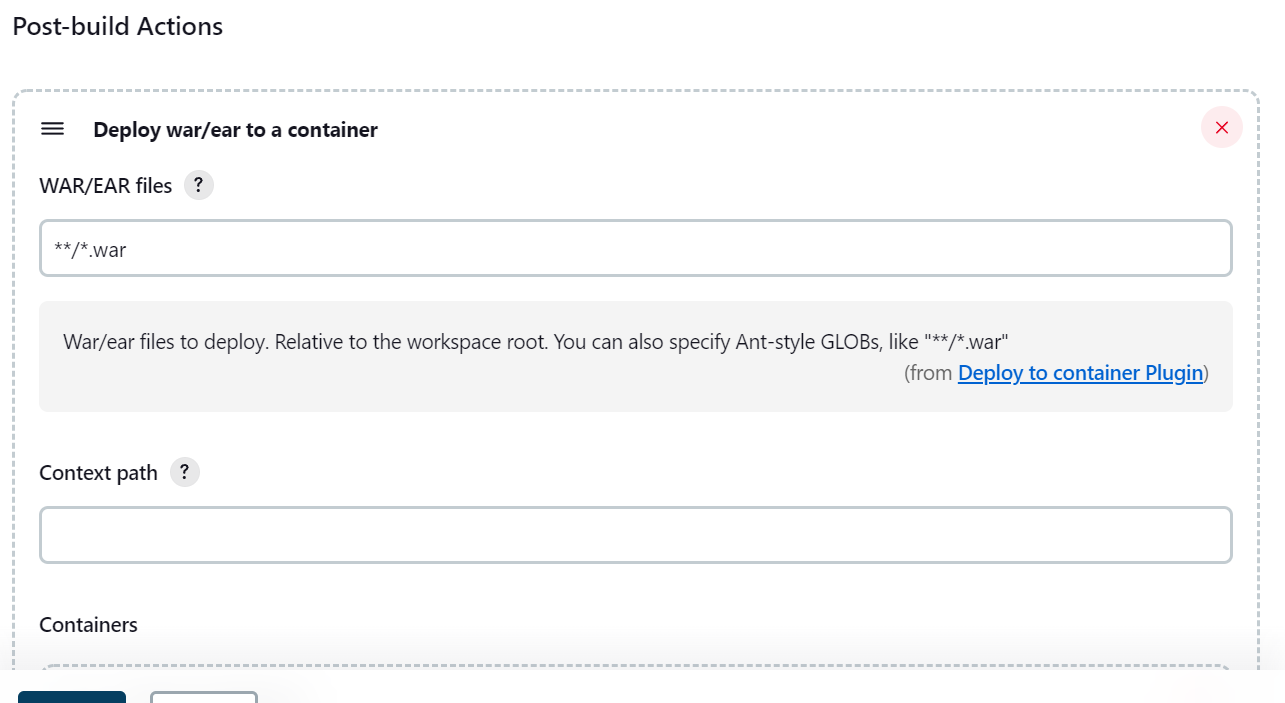




Create New Job now.

**Add git**

Select post build action 🡪 Deploy war/ear to a container





Form modifications:

1. Git clone github:url
2. Access the below path: /webapp/src/main/webapp
3. Vi index.jsp and add <br>
4. Git add .
5. Git commit -m “msg”
6. Git push origin master