Deployment

Step 1: First we have to check the process status by the command

ps -aef | grep 'cms'

Then we get the currently working process and we get the process id.

Step 2: Then with the process id we will kill command.

kill -9 1192

Here 1192 is the process id.

Step 3: After terminating the process by using kill command, then we go to the deployment folder.

/opt/BSS/CVM/CMS/wildfly-23.0.0.Final/standalone/deployments

Step 4: Then we have a war file in the deployment folder.

CMS-2.9.0.1.war

Now we have to take the backup of the war file CMS-2.9.0.1.war.

Step 5: By tar command we take the backup of the war file

tar -cvzf CMS-2.9.0.1.war\_bkp2022may20.tgz CMS-2.9.0.1.war.

Step 6: Now we move this backuped file is moved to BKP file.

mv CMS-2.9.0.1.war\_bkp2022may20.tgz ./BKP

Now we have to remove the war file by the command.

rm CMS-2.9.0.1.war

Step 7: Now we have to copy the backupped file into the deployment folder.

cp CMS-2.9.0.1.war\_Latest.tgz /opt/BSS/CVM/CMS/wildfly-23.0.0.Final/standalone/deployments/

Step 8: Now we unzip the zipped file

tar -xvf CMS-2.9.0.1.war\_Latest.tgz

Step 9: Now we rename the file CMS-2.9.0.1.war.deployed to CMS-2.9.0.1.war.dodeploy

Step 9: Now we go to bin folder and use the nohup commandto allow the process to run even after logged out.

nohup ./standalone.sh -b 0.0.0.0 2>&1 1>/dev/null &

Step 10: Then finally we go to implementation folder and checks the .extention had changed to deployed and also checks the checksum id.