Configuring tomcat server

Step 1) sudo yum install java-1.8.0-openjdk -y

\*\*\*set permanent path for java

JAVA\_HOME= JAVA\_HOME=/usr/lib/jvm/java-1.8.0-openjdk-1.8.0.242.b08-0.el7\_7.x86\_64

PATH=$PATH:$JAVA\_HOME:$HOME/bin

export PATH

Cd /opt

wget https://downloads.apache.org/tomcat/tomcat-8/v8.5.51/bin/apache-tomcat-8.5.51.tar.gz

tar -xvzf apache-tomcat-8.5.51.tar.gz

mv apache-tomcat-8.5.51 tomcat

chmod +x /opt/tomcat/bin/startup.sh

chmod +x /opt/tomcat/bin/shutdown.sh

ln -s /opt/tomcat/bin/startup.sh/usr/local/bin/tomcatup

ln -s /opt/tomcat/bin/shutdown.sh/usr/local/bin/tomcatdown

tomcatup

nano /opt/tomcat/tomcat/webapps/manager/META-INF/context.xml

<!-- <Valve className="org.apache.catalina.valves.RemoteAddrValve"

allow="127\.\d+\.\d+\.\d+|::1|0:0:0:0:0:0:0:1" /> -->

nano nano /opt/tomcat/tomcat/webapps/host-manager/META-INF/context.xml

<!-- <Valve className="org.apache.catalina.valves.RemoteAddrValve"

allow="127\.\d+\.\d+\.\d+|::1|0:0:0:0:0:0:0:1" /> -->

tomcatdown

tomcatup

cd /opt/tomcat/conf

nano tomcatusers.xml

<role rolename="manager-gui"/>

<role rolename="manager-script"/>

<role rolename="manager-jmx"/>

<role rolename="manager-status"/>

<user username="admin" password="admin" roles="manager-gui, manager-script, manager-jmx, manager-status"/>