**TOMCAT RUNNING AS SERVICE**

To make tomcat automatically start when we boot up the computer, you can add a script to make it auto-start and shutdown.

sudo vi /etc/init.d/tomcat

Now paste in the following:

# Tomcat auto-start

# chkconfig: 234 20 80

#

# description: Auto-starts tomcat

# processname: tomcat

# pidfile: /var/run/tomcat.pid

export JAVA\_HOME=/usr/lib/jvm/java-1.8.0-openjdk.x86\_64

case $1 in

start)

sh /opt/tomcat8/bin/startup.sh

;;

stop)

sh /opt/tomcat8/bin/shutdown.sh

;;

restart)

sh /opt/tomcat8/bin/startup.sh

sh /opt/tomcat8/bin/shutdown.sh

;;

esac

exit 0

You’ll need to make the script executable by running the chmod command:

sudo chmod 755 /etc/init.d/tomcat

The last step is actually linking this script to the startup folders with a symbolic link. Execute these two commands and we should be on our way.

sudo ln -s /etc/init.d/tomcat /etc/rc1.d/K99tomcat  
sudo ln -s /etc/init.d/tomcat /etc/rc2.d/S99tomcat

sudo chkconfig --level 2345 tomcat on

sudo chkconfig --list | grep tomcat

Tomcat should now be fully installed and operational. Enjoy!