1. http://tomcat.apache.org 에서 Tomcat 최신버전 중 tar.gz 다운로드
2. tar xvfz apache-tomcat-8.5.4.tar.gz
3. sudo mv apache-tomcat-8.5.4 /usr/local/tomcat8.5
4. sudo vi /usr/local/tomcat8.5/bin/catalina.sh
   #!/bin/sh
   아래 2줄 추가
   JAVA_HOME="/usr/lib/jvm/jdk1.8.0_131"
   JRE_HOME="/usr/lib/jvm/jdk1.8.0_131/jre"

   cd /usr/local/tomcat8.5/bin 이동후, ./startup.sh

5. http://localhost:8080 확인
6. sudo gedit /etc/profile
   export CATALINA_HOME=/usr/local/tomcat8.5
   export PATH=$PATH:$CATALINA_HOME/bin
   source /etc/profile

7. tomcat 시작시 자동 실행
   gedit /etc/init.d/tomcat8

   #!/bin/sh
   /usr/local/tomcat8/bin/catalina.sh start

   chmod 755 /etc/init.d/tomcat8
   update-rc.d -f /etc/init.d/tomcat8 defaults

8. 관리자 아이디 및 패스워드 설정
   ----
   gedit /usr/local/tomcat8/conf/tomcat-users.xml

     <role rolename="admin-gui"/>
    <role rolename="manager-gui"/>
    <user name="admin" password="admin" roles="admin-gui,manager-gui" />

    tomcat service 재시작
    sudo /usr/local/tomcat8/bin/shutdown.sh
    sudo /usr/local/tomcat8/bin/startup.sh

9. Home Directory 변경하기
   /WebHome/WEB-INF 디렉토리 생성
   cp /usr/local/tomcat8/webapps/ROOT/WEB-INF/web.xml /WebHome/WEB-INF/web.xml

   sudo gedit /usr/local/tomcat8/webapps/homecontext.xml 생성
  <Context path="" docBase="/WebHome" debug="0" reloadable="true"
  crossContext="true" privileged="true" />
   Tomcat Manager page 에서 / undeploy 후 새로 생성
   /
   /usr/local/tomcat8/webapps/homecontext.xml
   deploy 버튼 클릭

   http://localhost:8080 확인하기

10. 외부에서 매니저 접근하기
    CATALINA_HOME/webapps/manager/META-INF/context.xml
     <Context antiResourceLocking="false" privileged="true" >
        <!--
        <Valve className="org.apache.catalina.valves.RemoteAddrValve"
        allow="127\.\d+\.\d+\.\d+|::1|0:0:0:0:0:0:0:1" />
        -->
     </Context>