Installing tomcat server

1. Install java
   1. Sudo apt-get update
   2. sudo apt install default-jre
   3. installes jdk 11
   4. sudo apt remove default-jre
   5. sudo apt install openjdk-17-jdk

<https://www.linuxcapable.com/how-to-install-openjdk-17-on-ubuntu-linux/>

Downloadin g server

A screenshot of a computer

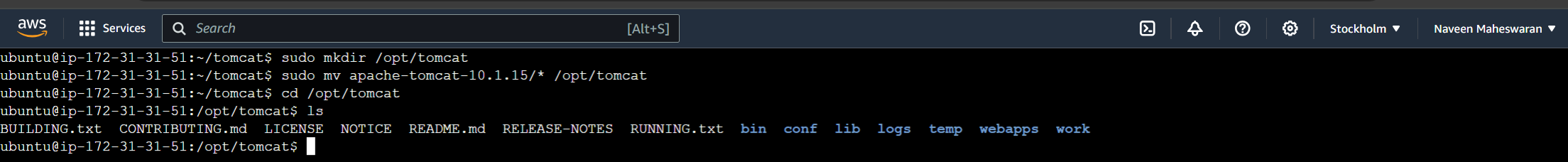
Description automatically generated

1. Extract tar file

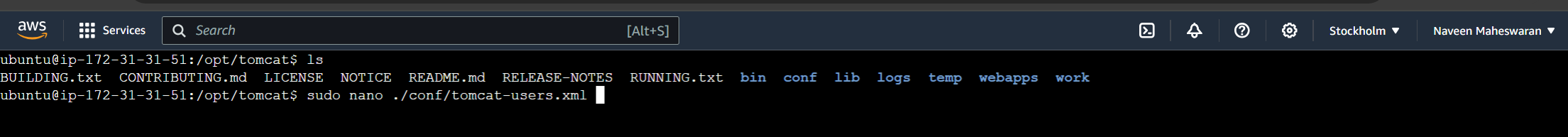
A black and blue rectangle

Description automatically generated

1. Move files to /opt



1. Creating admin and manager



Adding following lines

**<role rolename="manager-gui"/> <user username="manager" password="anyPassword" roles="manager-gui"/>**

**<role rolename="admin-gui"/> <user username="admin" password="anyPassword" roles="admin-gui, manager-gui"/>**

1. Starting server

A screenshot of a computer

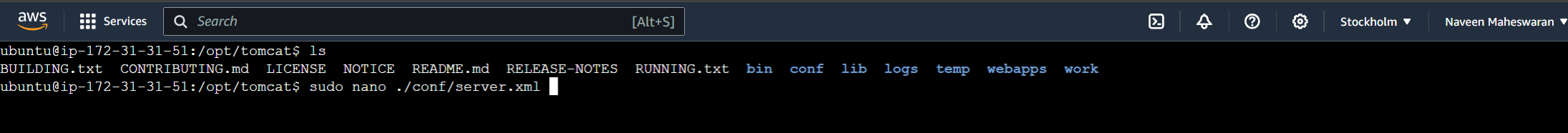
Description automatically generated

A screenshot of a computer

Description automatically generated

<https://linuxh2o.com/how-to-install-tomcat-9-on-ubuntu-debian/?utm_content=cmp-true>

changing port



A screenshot of a computer

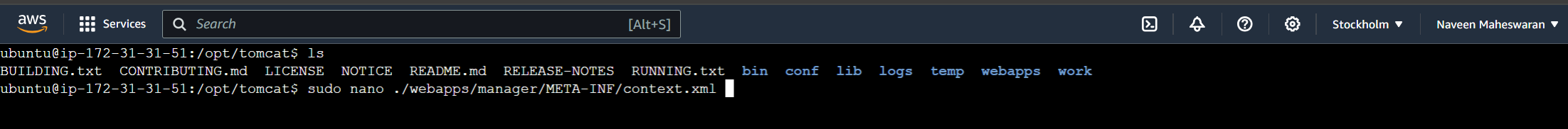
Description automatically generated

Change connector port 9000

<https://stackoverflow.com/questions/18415578/how-to-change-apache-tomcat-web-server-port-number>

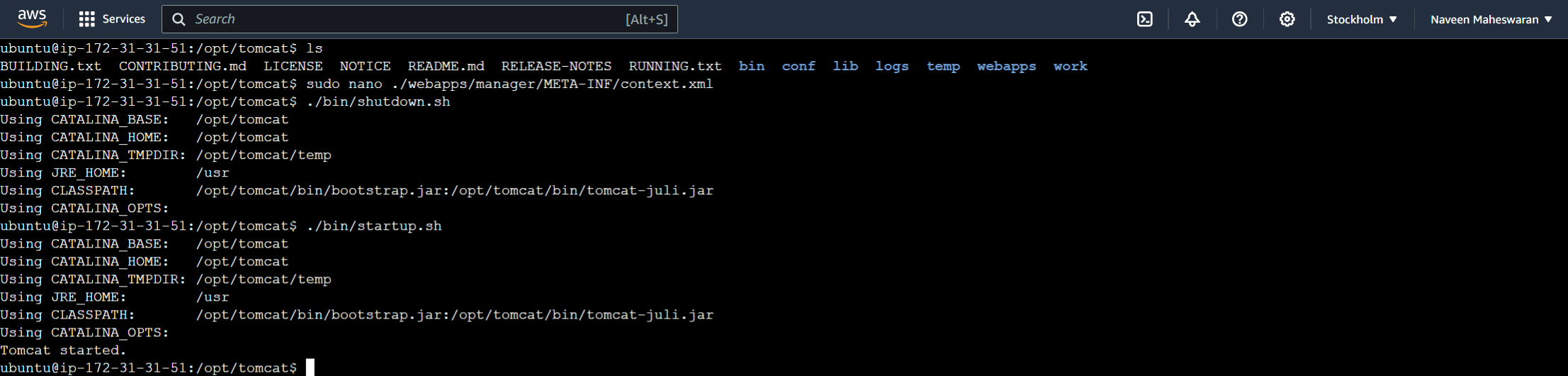
<https://stackoverflow.com/a/18415603>

Access Tomcat Manager App from different host



A screenshot of a computer

Description automatically generated



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Reset linux server from image