Python 2.7:-

```
root@ip-172-31-40-87:/home/ubuntu# python2 --version
Python 2.7.18
root@ip-172-31-40-87:/home/ubuntu#
```

Python 11:-

```
root@ip-172-31-40-87:/home/ubuntu# python --version
Python 3.11.1
root@ip-172-31-40-87:/home/ubuntu#
```

Django Version :-

```
root@ip-172-31-40-87:/home/ubuntu# django-admin --version
3.2
root@ip-172-31-40-87:/home/ubuntu#
```

Python Virtualenv :-

```
root@ip-172-31-40-87:/home/ubuntu# pip3 show virtualenv
Name: virtualenv
Version: 20.17.1
Summary: Virtual Python Environment builder
Home-page: https://virtualenv.pypa.io/
Author: Bernat Gabor
Author-email: gaborjbernat@gmail.com
License: MIT
Location: /usr/local/lib/python3.10/dist-packages
Requires: distlib, filelock, platformdirs
Required-by:
root@ip-172-31-40-87:/home/ubuntu# virtualenv venv
```

JDK 8

```
Press <enter> to keep the current choice[*], or type selection number: 5
update-alternatives: using /usr/lib/jvm/java-8-openjdk-amd64/jre/bin/java to provide /usr/bin/java (java) in manual mode
root@ip-172-31-40-87:/home/ubuntu# java -version
openjdk version "1.8.0_352"
OpenJDK Runtime Environment (build 1.8.0_352-8u352-ga-1~22.04-b08)
OpenJDK 64-Bit Server VM (build 25.352-b08, mixed mode)
```

JDK 17

```
java version "17.0.5" 2022-10-18 LTS
Java(TM) SE Runtime Environment (build 17.0.5+9-LTS-191)
Java HotSpot(TM) 64-Bit Server VM (build 17.0.5+9-LTS-191, mixed mode, sharing)
root@ip-172-31-40-87:/home/ubuntu#
```

Tomcat

Running Server :- http://65.2.29.184:8080/