**Django Framework**

**Virtual Environment**

Pip3 install virtualenv

Virtualenv myvenv – *Create venv*

Source myvenv/bin/activate – *activate venv*

Deactivate – *Deactivate venv*

**Github**

git init

git status

git add –A

git commit –m “title”

git push origin master

git pull origin master

git clone gitlink

**Django**

Pip3 install django==2.2.\*

Django-admin startproject projectname

Python3 manage.py runserver

python manage.py makemigration

python manage.py migrate

python manage.py runstatic

**Server:**

Sudo reboot

Sudo systemctl restart nginx

sudo systemctl restart gunicorn

**Python:**

**String**

replace(old, new)

strip(‘ ‘)

lower()

upper()

**Integers**

Min()

Max()

**List**

Len()

Sorted()

Append

remove

**Set**

add