virtualenv -p /usr/bin/python3.7 virtenv1

source virtenv1/bin/activate

pip install django

django-admin startproject myproject

cd myproject

python manage.py startapp welcomeapp

views.py

from django.shortcuts import render

# Create your views here.

from django.http import HttpResponse

def welcome(request):

return HttpResponse("welcome to lokesh it")

urls.py

from django.contrib import admin

from django.urls import path

from welcomeapp import views

urlpatterns = [

path('admin/', admin.site.urls),

path('lokeshit',views.welcome),

]

Settings.py

DEBUG = False

ALLOWED\_HOSTS = ['lokeshit.pythonanywhere.com']

# Application definition

INSTALLED\_APPS = [

'django.contrib.admin',

'django.contrib.auth',

'django.contrib.contenttypes',

'django.contrib.sessions',

'django.contrib.messages',

'django.contrib.staticfiles',

'welcomeapp',

]

Goto web

Click on add a new webapp

Click on next

Click on manual configuration

Click on python 3.7

Click on next

Enter source directory: [/home/lokeshit/myproject1](https://www.pythonanywhere.com/user/lokeshit/webapps/)

Enter virtualenvironment directory: /home/lokeshit/virtenv2

Wsgi.py

# +++++++++++ DJANGO +++++++++++

# To use your own django app use code like this:

import os

import sys

#

## assuming your django settings file is at '/home/lokeshit/mysite/mysite/settings.py'

## and your manage.py is is at '/home/lokeshit/mysite/manage.py'

path = '/home/lokeshit/myproject1'

if path not in sys.path:

sys.path.append(path)

#

os.environ['DJANGO\_SETTINGS\_MODULE'] = 'myproject1.settings'

#

## then:

from django.core.wsgi import get\_wsgi\_application

application = get\_wsgi\_application()

goto web

reload

<http://lokeshit.pythonanywhere.com/lokeshit>