Project CSCE 606 AWS Setup

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The video that I referenced to understand the legacy code.

<https://www.youtube.com/watch?v=F5mRW0jo-U4>

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(Note: adding python3 -m in front of each command fixed any errors I had)

Run the following command lines in AWS terminal, and make appropriate changes to file:

pip install --user -U pip

#upgrades pip

pip install --user --upgrade setuptools

#upgrades setup tools

#(those are two dashes each)

There may be two requirements.txt files (legacy project has 2), please use the outer one or the one in the first folder

pip install --user -r requirements.txt

#can install everything but I had to do manually at first

#if doesnt work then manually install packages in requirements.txt (e.g. pip install --user asgiref==3.2.10)

Go to DistrictSchoolPerformancePrediction/DistrictSchoolPerformancePrediction/ directory

\*In settings.py file change ALLOWED\_HOST = [‘..heroku’] to

ALLOWED\_HOSTS = ['2b44a7e254184d5b99660ff4bb8973cf.vfs.cloud9.us-east-2.amazonaws.com']

Go to DistrictSchoolPerformancePrediction/ directory

python manage.py runserver 8080

\*make sure cross-website tracking is enabled to display page. If not then enable and refresh AWS page

If the page you see in the link that is automatically generated looks like this then change the ALLOWED\_HOST accordingly

