WEEK 4 MODEL DEPLOYMENT ON FLASK SCREEN SHOTS

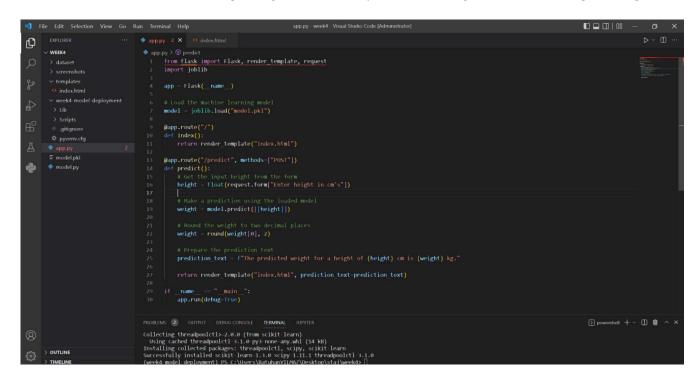
- A directory named "week4" is created,
- virtual environment named "week-4-model-deployment" was created.
- Libraries for the app was downloaded to virtual env.

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Windows PowerShell
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Try the new cross-platform PowerShell https://aka.ms/pscore6

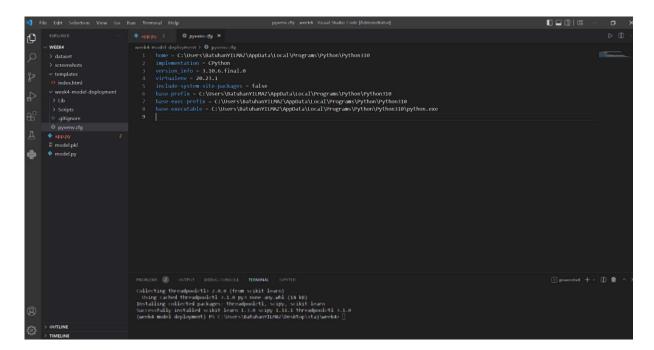
PS C:\Users\BatuhanYILMAZ\Desktop\staj\week4> virtualenv week4-model-deployment
ar=False, no_vcs_ignore=False, global=False)
seeder FromAppData(download=False, pip=bundle, setuptools=bundle, via=copy, app_data
dir=C:\Users\BatuhanYILMAZ\Appata|Local\Depya\
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- App.py file and a simple .html and .css code was provided in order to get the input from the user and predict the output according to the model.
- Model was created with "heightweight.csv" data. It predicts the weight of females with given heights.

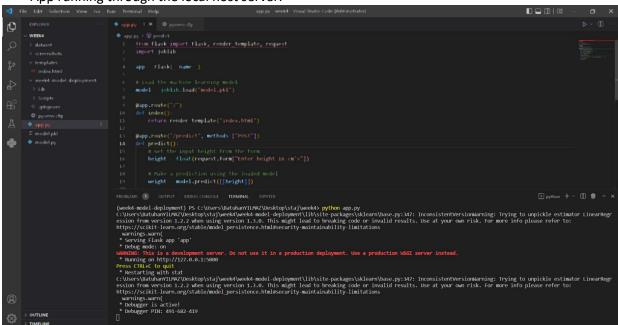


- Here is how the input is taken from user with a simple html form:

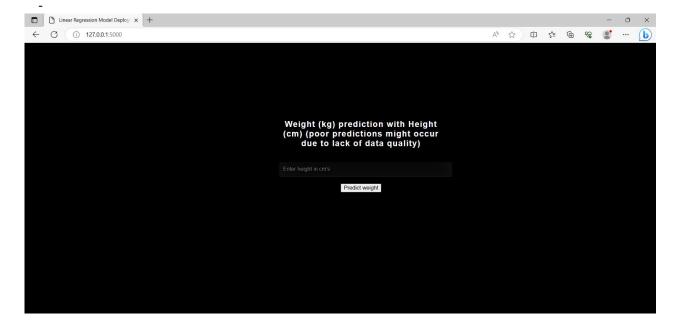
- Configuration page of app: (for verification)



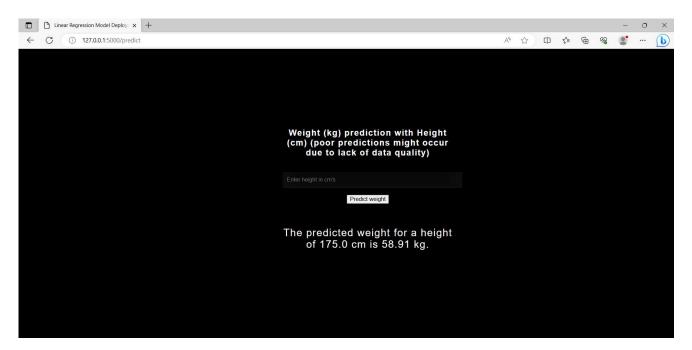
App running through the local host server:



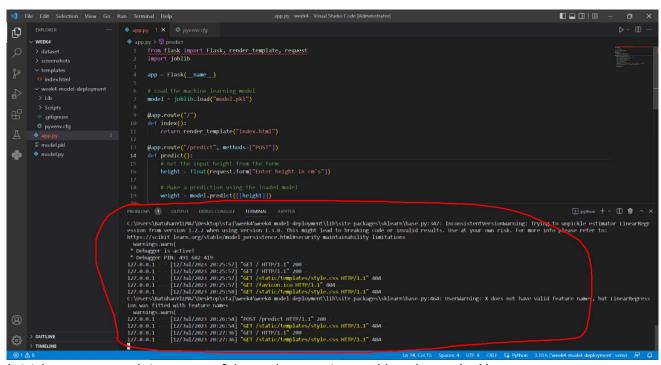
- App running in the web server (plain form) and with predicted output form:



Output of the model prediction for a random height:



Log files during the working time of flask app:



(trivials errors occured since some of the ready .css scripts could not be reached.)

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Submitted to : Github

DataGlacier Remote Internship on Data Science