Deployment of Machine Learning Models

Section 6.5 Notes

Commands

Note that in this section we move the preprocessors.py script. For the tests to pass, you will need to rerun the training script to ensure the correct .pkl file is present (make sure your PYTHONPATH includes the top level regression_model directory):

Training the model (Windows):
```
python packages\regression_model\regression_model\train_pipeline.py
```
(OS X / Linux)
```
python packages/regression_model/regression_model/train_pipeline.py
```

Running the tests, make sure you install pytest first:
(Windows)
```
pytest packages\regression_model\tests -W ignore::DeprecationWarning
```

(OS X / Linux)
```
pytest packages/regression_model/tests -W ignore::DeprecationWarning
```

Links

Pytest documentation:
https://docs.pytest.org/en/latest/