Data Intake Report

Name: Predict Housing Prices
Report date: November 3rd 2022
Internship Batch: LISUM14
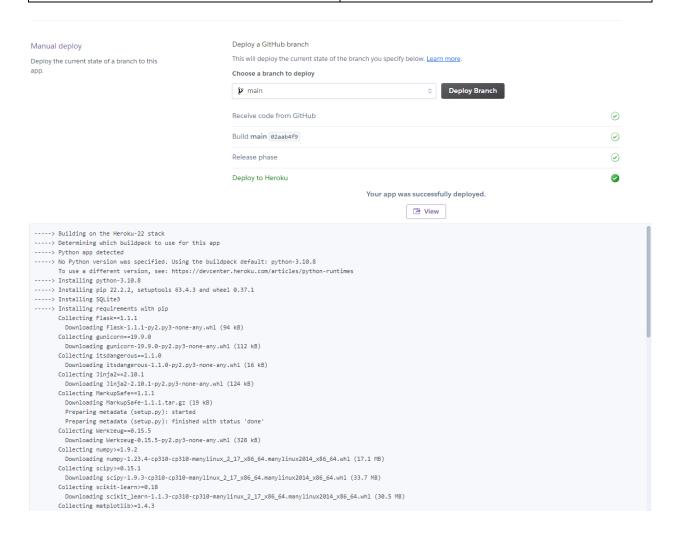Version:<1.0>
Data intake by: Justin Lee
Data intake reviewer:<intern who reviewed the report>
Data storage location: https://canvas.instructure.com/courses/5404213/modules/items/73185829

Tabular data details:

Total number of observations	8
Total number of files	
Total number of features	4
Base format of the file	.csv
Size of the data	1 KB

Manual deploy

Deploy the current state of a branch to this app.

Deploy a GitHub branch

This will deploy the current state of the branch you specify below. Learn more.

Choose a branch to deploy

⑂ main   **Deploy Branch**

Receive code from GitHub ✓

Build **main** `02aab4f9` ✓

Release phase ✓

Deploy to Heroku ✓

Your app was successfully deployed.

⤢ View

```
-----> Building on the Heroku-22 stack
-----> Determining which buildpack to use for this app
-----> Python app detected
-----> No Python version was specified. Using the buildpack default: python-3.10.8
       To use a different version, see: https://devcenter.heroku.com/articles/python-runtimes
-----> Installing python-3.10.8
-----> Installing pip 22.2.2, setuptools 63.4.3 and wheel 0.37.1
-----> Installing SQLite3
-----> Installing requirements with pip
       Collecting Flask==1.1.1
         Downloading Flask-1.1.1-py2.py3-none-any.whl (94 kB)
       Collecting gunicorn==19.9.0
         Downloading gunicorn-19.9.0-py2.py3-none-any.whl (112 kB)
       Collecting itsdangerous==1.1.0
         Downloading itsdangerous-1.1.0-py2.py3-none-any.whl (16 kB)
       Collecting Jinja2==2.10.1
         Downloading Jinja2-2.10.1-py2.py3-none-any.whl (124 kB)
       Collecting MarkupSafe==1.1.1
         Downloading MarkupSafe-1.1.1.tar.gz (19 kB)
         Preparing metadata (setup.py): started
         Preparing metadata (setup.py): finished with status 'done'
       Collecting Werkzeug>=0.15.5
         Downloading Werkzeug-0.15.5-py2.py3-none-any.whl (328 kB)
       Collecting numpy>=1.9.2
         Downloading numpy-1.23.4-cp310-cp310-manylinux_2_17_x86_64.manylinux2014_x86_64.whl (17.1 MB)
       Collecting scipy>=0.15.1
         Downloading scipy-1.9.3-cp310-cp310-manylinux_2_17_x86_64.manylinux2014_x86_64.whl (33.7 MB)
       Collecting scikit-learn>=0.18
         Downloading scikit_learn-1.1.3-cp310-cp310-manylinux_2_17_x86_64.manylinux2014_x86_64.whl (30.5 MB)
       Collecting matplotlib>=1.4.3
```

```
        Collecting matplotlib>=1.4.3
          Downloading matplotlib-3.6.2-cp310-cp310-manylinux_2_17_x86_64.manylinux2014_x86_64.whl (11.8 MB)
        Collecting pandas>=0.19
          Downloading pandas-1.5.1-cp310-cp310-manylinux_2_17_x86_64.manylinux2014_x86_64.whl (12.1 MB)
        Collecting click>=5.1
          Downloading click-8.1.3-py3-none-any.whl (96 kB)
        Collecting joblib>=1.0.0
          Downloading joblib-1.2.0-py3-none-any.whl (297 kB)
        Collecting threadpoolctl>=2.0.0
          Downloading threadpoolctl-3.1.0-py3-none-any.whl (14 kB)
        Collecting fonttools>=4.22.0
          Downloading fonttools-4.38.0-py3-none-any.whl (965 kB)
        Collecting pillow>=6.2.0
          Downloading Pillow-9.3.0-cp310-cp310-manylinux_2_28_x86_64.whl (3.3 MB)
        Collecting pyparsing>=2.2.1
          Downloading pyparsing-3.0.9-py3-none-any.whl (98 kB)
        Collecting packaging>=20.0
          Downloading packaging-21.3-py3-none-any.whl (40 kB)
        Collecting kiwisolver>=1.0.1
          Downloading kiwisolver-1.4.4-cp310-cp310-manylinux_2_12_x86_64.manylinux2010_x86_64.whl (1.6 MB)
        Collecting python-dateutil>=2.7
          Downloading python_dateutil-2.8.2-py2.py3-none-any.whl (247 kB)
        Collecting contourpy>=1.0.1
          Downloading contourpy-1.0.6-cp310-cp310-manylinux_2_17_x86_64.manylinux2014_x86_64.whl (296 kB)
        Collecting cycler>=0.10
          Downloading cycler-0.11.0-py3-none-any.whl (6.4 kB)
        Collecting pytz>=2020.1
          Downloading pytz-2022.6-py2.py3-none-any.whl (498 kB)
        Collecting six>=1.5
         Collecting six>=1.5
          Downloading six-1.16.0-py2.py3-none-any.whl (11 kB)
        Building wheels for collected packages: MarkupSafe
          Building wheel for MarkupSafe (setup.py): started
          Building wheel for MarkupSafe (setup.py): finished with status 'done'
          Created wheel for MarkupSafe: filename=MarkupSafe-1.1.1-cp310-cp310-linux_x86_64.whl size=17166 sha256=d21f54ab1df0d2b56b4d9a3a7811c0ffb22c02b9fffc026fc8e393410eacc847
          Stored in directory: /tmp/pip-ephem-wheel-cache-urnbog0u/wheels/a6/81/81/3fcafa7c24e4b4e25bcf383c792b343e53c38e6196f44bc3e3
        Successfully built MarkupSafe
        Installing collected packages: pytz, Werkzeug, threadpoolctl, six, pyparsing, pillow, numpy, MarkupSafe, kiwisolver, joblib, itsdangerous, gunicorn, fonttools, cycler,
click, scipy, python-dateutil, packaging, Jinja2, contourpy, scikit-learn, pandas, matplotlib, Flask
        Successfully installed Flask-1.1.1 Jinja2-2.10.1 MarkupSafe-1.1.1 Werkzeug-0.15.5 click-8.1.3 contourpy-1.0.6 cycler-0.11.0 fonttools-4.38.0 gunicorn-19.9.0 itsdangerous-
1.1.0 joblib-1.2.0 kiwisolver-1.4.4 matplotlib-3.6.2 numpy-1.23.4 packaging-21.3 pandas-1.5.1 pillow-9.3.0 pyparsing-3.0.9 python-dateutil-2.8.2 pytz-2022.6 scikit-learn-1.1.3
scipy-1.9.3 six-1.16.0 threadpoolctl-3.1.0
-----> Discovering process types
        Procfile declares types -> web
-----> Compressing...
        Done: 145.4M
-----> Launching...
        Released v3
        https://heroku-data-glacier-week5.herokuapp.com/ deployed to Heroku
Starting November 28th, 2022, free Heroku Dynos, free Heroku Postgres, and free Heroku Data for Redis® will no longer be available.
If you have apps using any of these resources, you must upgrade to paid plans by this date to ensure your apps continue to run and to retain your data. For students, we will
announce a new program by the end of September. Learn more at https://blog.heroku.com/next-chapter
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