

Raina Singh
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Submitted to: Data Glacier

Connected Heroku with Github and created new app:



The screenshot shows the Heroku dashboard for an app named 'heights-prediction'. The top navigation bar includes 'Personal', 'heights-prediction', and buttons for 'Open app' and 'More'. Below the navigation bar are tabs for 'Overview', 'Resources', 'Deploy', 'Metrics', 'Activity', 'Access', and 'Settings'. The 'Activity Feed' tab is selected, showing a 'Build Log' for build ID 7f7d99ec-483d-45bb-888c-464c61b0f84d. The build log text is as follows:

```
Downloading six-1.16.0-py2.py3-none-any.whl (11 kB)
Downloading threadpoolctl-3.5.0-py3-none-any.whl (18 kB)
Downloading tzdata-2024.2-py2.py3-none-any.whl (346 kB)
Downloading werkzeug-3.1.1-py3-none-any.whl (224 kB)
Installing collected packages: pytz, tzdata, threadpoolctl, six, packaging, numpy, MarkupSafe, joblib, itsdangerous, colorama, click, blinker, Werkzeug, scipy, python-
dateutil, Jinja2, gunicorn, scikit-learn, pandas, Flask
Successfully installed Flask-3.0.3 Jinja2-3.1.4 MarkupSafe-3.0.2 Werkzeug-3.1.1 blinker-1.8.2 click-8.1.7 colorama-0.4.6 gunicorn-23.0.0 itsdangerous-2.2.0 joblib-1.4.2
numpy-2.1.3 packaging-24.1 pandas-2.2.3 python-dateutil-2.9.0.post0 pytz-2024.2 scikit-learn-1.5.2 scipy-1.14.1 six-1.16.0 threadpoolctl-3.5.0 tzdata-2024.2
-----> Discovering process types
Procfile declares types -> web
-----> Compressing...
Done: 125.7M
-----> Launching...
Released v3
https://heights-prediction-c6c4785edc6c.herokuapp.com/ deployed to Heroku

Build finished
```

Build log:

```
-----> Building on the Heroku-24 stack
-----> Determining which buildpack to use for this app
-----> Python app detected
-----> No Python version was specified. Using the buildpack default: Python 3.12
To use a different version, see:
https://devcenter.heroku.com/articles/python-runtimes
-----> Installing Python 3.12.7
-----> Installing pip 24.0, setuptools 70.3.0 and wheel 0.44.0
-----> Installing SQLite3
-----> Installing requirements with pip
Collecting blinker==1.8.2 (from -r requirements.txt (line 1))
  Downloading blinker-1.8.2-py3-none-any.whl.metadata (1.6 kB)
Collecting click==8.1.7 (from -r requirements.txt (line 2))
  Downloading click-8.1.7-py3-none-any.whl.metadata (3.0 kB)
Collecting colorama==0.4.6 (from -r requirements.txt (line 3))
  Downloading colorama-0.4.6-py2.py3-none-any.whl.metadata (17 kB)
Collecting Flask==3.0.3 (from -r requirements.txt (line 4))
  Downloading flask-3.0.3-py3-none-any.whl.metadata (3.2 kB)
```

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Collecting gunicorn==23.0.0 (from -r requirements.txt (line 5))
  Downloading gunicorn-23.0.0-py3-none-any.whl.metadata (4.4 kB)
Collecting itsdangerous==2.2.0 (from -r requirements.txt (line 6))
  Downloading itsdangerous-2.2.0-py3-none-any.whl.metadata (1.9 kB)
Collecting Jinja2==3.1.4 (from -r requirements.txt (line 7))
  Downloading jinja2-3.1.4-py3-none-any.whl.metadata (2.6 kB)
Collecting joblib==1.4.2 (from -r requirements.txt (line 8))
  Downloading joblib-1.4.2-py3-none-any.whl.metadata (5.4 kB)
Collecting MarkupSafe==3.0.2 (from -r requirements.txt (line 9))
  Downloading
MarkupSafe-3.0.2-cp312-cp312-manylinux_2_17_x86_64.manylinux2014_x86_64.whl.metadata
(4.0 kB)
Collecting numpy==2.1.3 (from -r requirements.txt (line 10))
  Downloading
numpy-2.1.3-cp312-cp312-manylinux_2_17_x86_64.manylinux2014_x86_64.whl.metadata (62
kB)
Collecting packaging==24.1 (from -r requirements.txt (line 11))
  Downloading packaging-24.1-py3-none-any.whl.metadata (3.2 kB)
Collecting pandas==2.2.3 (from -r requirements.txt (line 12))
  Downloading
pandas-2.2.3-cp312-cp312-manylinux_2_17_x86_64.manylinux2014_x86_64.whl.metadata (89
kB)
Collecting python-dateutil==2.9.0.post0 (from -r requirements.txt (line 13))
  Downloading python_dateutil-2.9.0.post0-py2.py3-none-any.whl.metadata (8.4 kB)
Collecting pytz==2024.2 (from -r requirements.txt (line 14))
  Downloading pytz-2024.2-py2.py3-none-any.whl.metadata (22 kB)
Collecting scikit-learn==1.5.2 (from -r requirements.txt (line 15))
  Downloading
scikit_learn-1.5.2-cp312-cp312-manylinux_2_17_x86_64.manylinux2014_x86_64.whl.metadata
(13 kB)
Collecting scipy==1.14.1 (from -r requirements.txt (line 16))
  Downloading
scipy-1.14.1-cp312-cp312-manylinux_2_17_x86_64.manylinux2014_x86_64.whl.metadata (60
kB)
Collecting six==1.16.0 (from -r requirements.txt (line 17))
  Downloading six-1.16.0-py2.py3-none-any.whl.metadata (1.8 kB)
Collecting threadpoolctl==3.5.0 (from -r requirements.txt (line 18))
  Downloading threadpoolctl-3.5.0-py3-none-any.whl.metadata (13 kB)
Collecting tzdata==2024.2 (from -r requirements.txt (line 19))
  Downloading tzdata-2024.2-py2.py3-none-any.whl.metadata (1.4 kB)
Collecting Werkzeug==3.1.1 (from -r requirements.txt (line 20))
  Downloading werkzeug-3.1.1-py3-none-any.whl.metadata (3.7 kB)
```

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    Downloading blinker-1.8.2-py3-none-any.whl (9.5 kB)
    Downloading click-8.1.7-py3-none-any.whl (97 kB)
    Downloading colorama-0.4.6-py2.py3-none-any.whl (25 kB)
    Downloading flask-3.0.3-py3-none-any.whl (101 kB)
    Downloading gunicorn-23.0.0-py3-none-any.whl (85 kB)
    Downloading itsdangerous-2.2.0-py3-none-any.whl (16 kB)
    Downloading jinja2-3.1.4-py3-none-any.whl (133 kB)
    Downloading joblib-1.4.2-py3-none-any.whl (301 kB)
    Downloading
MarkupSafe-3.0.2-cp312-cp312-manylinux_2_17_x86_64.manylinux2014_x86_64.whl (23 kB)
    Downloading
numpy-2.1.3-cp312-cp312-manylinux_2_17_x86_64.manylinux2014_x86_64.whl (16.0 MB)
    Downloading packaging-24.1-py3-none-any.whl (53 kB)
    Downloading
pandas-2.2.3-cp312-cp312-manylinux_2_17_x86_64.manylinux2014_x86_64.whl (12.7 MB)
    Downloading python_dateutil-2.9.0.post0-py2.py3-none-any.whl (229 kB)
    Downloading pytz-2024.2-py2.py3-none-any.whl (508 kB)
    Downloading
scikit_learn-1.5.2-cp312-cp312-manylinux_2_17_x86_64.manylinux2014_x86_64.whl (12.9
MB)
    Downloading
scipy-1.14.1-cp312-cp312-manylinux_2_17_x86_64.manylinux2014_x86_64.whl (40.8 MB)
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[Link to app](#)