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The code in py files are the same as Week4 assignment

Below are the modified files:

1 lines (1 sloc) | 32 Bytes

```
1 web: gunicorn app:app --preload
```

1. Procfile:

1 lines (1 sloc) | 14 Bytes

```
1 python-3.10.7
```

2. Runtime file:

12 lines (11 sloc) | 190 Bytes

```
1 Flask==1.1.1
2 gunicorn==19.9.0
3 itsdangerous==1.1.0
4 Jinja2==2.10.2
5 MarkupSafe==1.1.1
6 Werkzeug==0.15.5
7 numpy>=1.9.2
8 scipy>=0.15.1
9 scikit-learn>=0.18
10 matplotlib>=1.4.3
11 pandas>=0.19
12
```

3. Requirement file:

Below are the pics of running process on Heroku:

1.

The image shows a Heroku dashboard for a Salesforce Platform application. The top navigation bar includes the Heroku logo and a search bar. The main content area is divided into two sections: 'Automatic deploys' and 'Manual deploy'. The 'Automatic deploys' section shows that automatic deploys are enabled from the 'main' branch. The 'Manual deploy' section shows a successful deployment of the 'main' branch to Heroku. Below the deployment status, a table lists the deployment steps: 'Receive code from GitHub', 'Build main 547e8a5a', 'Release phase', and 'Deploy to Heroku', all of which are marked as successful with green checkmarks. A message states 'Your app was successfully deployed.' with a 'View' button. The bottom of the image shows a web browser displaying the application at 'new-heroku-app2.herokuapp.com/predict'. The application has a dark theme and features a form for 'DS salary prediction' with input fields for 'Experience level', 'Employment Type', 'Job Title', 'Remote Ratio', 'Company Size', and 'Employee Residence'. A 'Predict' button is at the bottom of the form. Below the form, the predicted salary is displayed: 'The salary will be \$ [-39934.6603677]'. The footer includes the 'Data Glacier' logo and the text 'Your Deep Learning Partner'.

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new-heroku-app2.herokuapp.com/predict

## DS salary prediction

Experience level

Employment Type

Job Title


Remote Ratio

Company Size

Employee Residence

Predict

The salary will be \$ [-39934.6603677]

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