



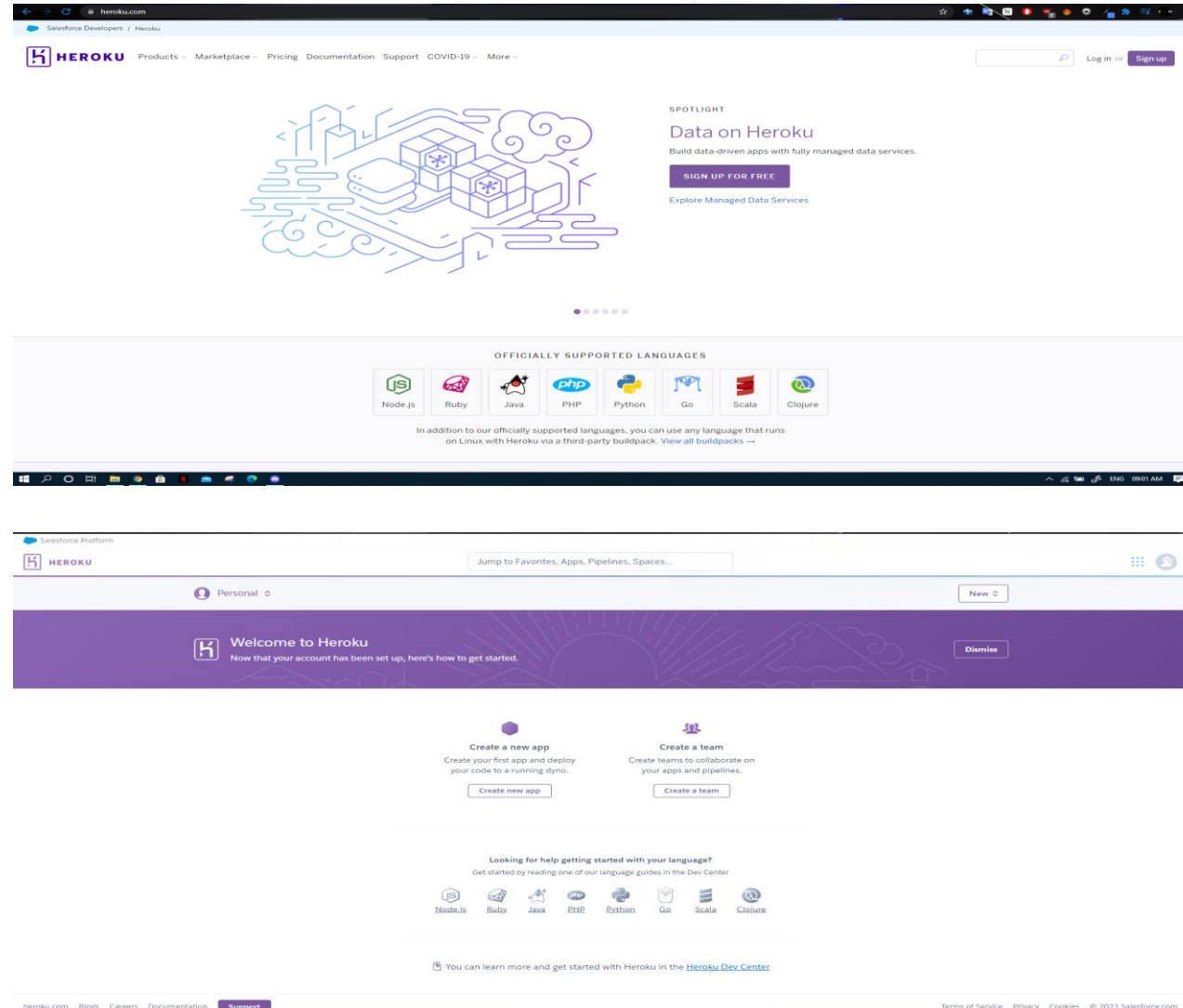
Name : Bilal Yildiz

Batch code : LISUM02

Submission date : 14/08/2021


Submitted to : GitHub

I chose Heroku because it provides services, tools, workflows, and polyglot support all designed to enhance developer productivity.



# I created a new app and gave it a unique name and then chose my region


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 HEROKU

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Create New App

App name

salary-predictions 

salary-predictions is available

Choose a region

 Europe

Add to pipeline...

Create app

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# I connected my app in Heroku with my app in Github to make the deployments


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Deployment method



 Heroku Git  
Use Heroku CLI

 GitHub  
Connected

 Container Registry  
Use Heroku CLI

App connected to GitHub

Code diffs, manual and auto deploys are available for this app.


Connected to  [IBILL98/Predict-Salary-Analysis](#) by  [IBILL98](#)

Disconnect...

Releases in the [activity feed](#) link to GitHub to view commit diffs

Automatic deploys


Enables a chosen branch to be automatically deployed to this app.

 You can now change your main deploy branch from "master" to "main" for both manual and automatic deploys, please follow the instructions [here](#).

Enable automatic deploys from GitHub

Every push to the branch you specify here will deploy a new version of this app. **Deploys happen automatically:** be sure that this branch is always in a deployable state and any tests have passed before you push. [Learn more](#).

Choose a branch to deploy

 main

☐ Wait for CI to pass before deploy

Only enable this option if you have a Continuous Integration service configured on your repo.

Enable Automatic Deploys

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](#).

# I started a manual deployment

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☐ Wait for CI to pass before deploy  
Only enable this option if you have a Continuous Integration service configured on your repo.

Enable Automatic Deploys



### 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** @e07b07c 

```
19.9.0 itsdangerous-1.1.0 joblib-1.0.1 kiwisolver-1.3.1 matplotlib-3.4.3 numpy-1.21.1 pandas-1.3.1 pillow-8.3.1 pyparsing-2.4.7 python-dateutil-2.8.2 pytz-2021.1 scikit-learn-0.24.2 scipy-1.7.1 six-1.16.0 threadpoolctl-2.2.0
----> Discovering process types
      Procfile declares types -> (none)
----> Compressing...
Done: 157.7M
----> Launching... 
Released v3
https://salary-predictions.herokuapp.com/ deployed to Heroku
```

☒ Autoscroll with output [View build log](#)

Release phase


Deploy to Heroku

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# After the deployment is done I got the link of the program

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Jump to Favorites, Apps, Pipelines, Spaces...



Enable automatic deploys from GitHub

Every push to the branch you specify here will deploy a new version of this app. **Deploys happen automatically:** be sure that this branch is always in a deployable state and any tests have passed before you push. [Learn more.](#)

Choose a branch to deploy

 main

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Enable Automatic Deploys


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** 0e07b07c

Release phase

Deploy to Heroku

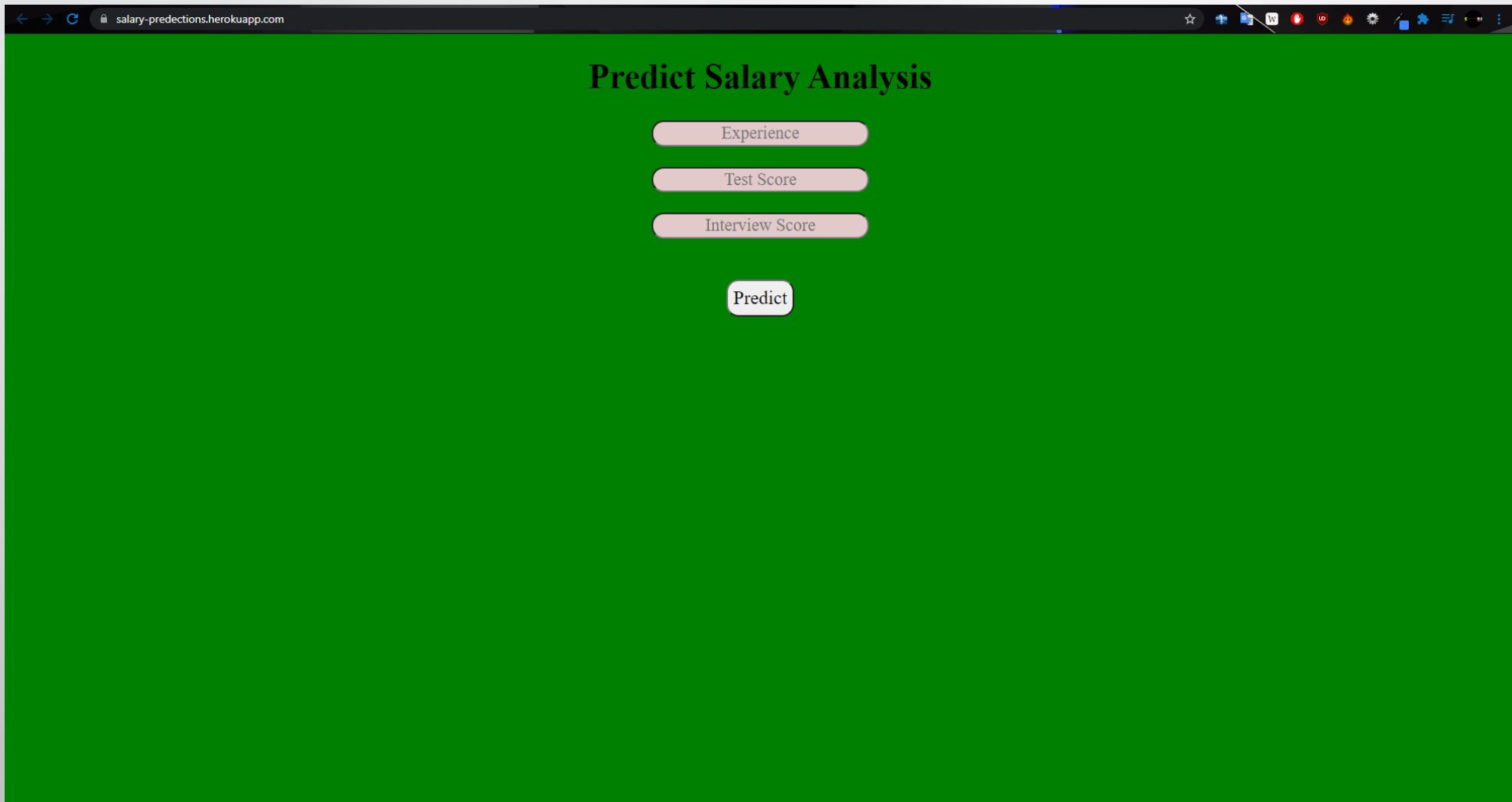
Your app was successfully deployed.

 View

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I got the link of the program and was able to run it at the end ..



The screenshot shows a web browser window with the address bar displaying 'salary-predictions.herokuapp.com'. The page has a solid green background. At the top center, the title 'Predict Salary Analysis' is written in a bold, black, serif font. Below the title, there are three light pink, rounded rectangular input fields stacked vertically, each containing the text 'Experience', 'Test Score', and 'Interview Score' respectively. Below these fields is a single, white, rounded rectangular button with the text 'Predict' in black. The browser's address bar and a row of icons are visible at the top of the window.

After getting everything done we can login and check our app from the CMD

```
Command Prompt
Microsoft Windows [Version 10.0.19042.1165]
(c) Microsoft Corporation. All rights reserved.

C:\Users\MONSTER>heroku login
» Warning: heroku update available from 7.53.0 to 7.56.1.
heroku: Press any key to open up the browser to login or q to exit:
Opening browser to https://cli-auth.heroku.com/auth/cli/browser/aa86b115-d0b1-436a-9d02-96c010ade27a?requestor=SFMyNTY.g
2gDbQAAAA4xODguMTIwLjQyLjExOW4GALjOZ0R7AWIAAVGA.Pmi3Iq-_5eNDYKQyrqgBd8T8jtMd3qTHKptq5N9c_Vo
Logging in... done
Logged in as bilalo.ggg@gmail.com

C:\Users\MONSTER>
```



Then We will run this command “heroku logs --app salary-predictions” and see (Build succeeded) in the result which means that our program was deployed.

```

Select Command Prompt
2021-08-14T08:22:54.246553+00:00 heroku[router]: at=info method=GET path="/" host=salary-predictions.herokuapp.com request_id=7b84685a-4a64-4342-8bae-5aa0496c52ab fwd="188.120.42.119" dyno=web.1 connect=0ms service=3102ms status=200 bytes=2005 protocol=https
2021-08-14T08:22:54.246573+00:00 app[web.1]: 10.1.6.60 - - [14/Aug/2021:08:22:54 +0000] "GET / HTTP/1.1" 200 1843 "-" "Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/92.0.4515.131 Safari/537.36"
2021-08-14T08:22:54.795774+00:00 app[web.1]: 10.1.6.60 - - [14/Aug/2021:08:22:54 +0000] "GET /favicon.ico HTTP/1.1" 404 232 "https://salary-predictions.herokuapp.com/" "Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/92.0.4515.131 Safari/537.36"
2021-08-14T08:22:54.795775+00:00 heroku[router]: at=info method=GET path="/favicon.ico" host=salary-predictions.herokuapp.com request_id=12a86f0f-0310-4877-95b8-b41b713df2af fwd="188.120.42.119" dyno=web.1 connect=0ms service=13ms status=404 bytes=385 protocol=https
2021-08-14T08:23:07.000000+00:00 app[api]: Build succeeded
2021-08-14T08:23:11.720293+00:00 heroku[router]: at=info method=GET path="/" host=salary-predictions.herokuapp.com request_id=ef65e38a-9c6b-469c-b62f-9a8dade4f46b fwd="188.120.42.119" dyno=web.1 connect=0ms service=6ms status=200 bytes=2005 protocol=https
2021-08-14T08:23:11.720521+00:00 app[web.1]: 10.1.10.147 - - [14/Aug/2021:08:23:11 +0000] "GET / HTTP/1.1" 200 1843 "https://dashboard.heroku.com/" "Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/92.0.4515.131 Safari/537.36"
2021-08-14T08:25:21.433287+00:00 heroku[router]: at=info method=POST path="/predict" host=salary-predictions.herokuapp.com request_id=87086ea1-4923-4b2d-bd92-0f8fc53ecd47 fwd="188.120.42.119" dyno=web.1 connect=0ms service=2ms status=200 bytes=2040 protocol=https
2021-08-14T08:25:21.434421+00:00 app[web.1]: 10.1.23.24 - - [14/Aug/2021:08:25:21 +0000] "POST /predict HTTP/1.1" 200 1878 "https://salary-predictions.herokuapp.com/" "Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/92.0.4515.131 Safari/537.36"
2021-08-14T08:29:57.760908+00:00 heroku[router]: at=info method=POST path="/predict" host=salary-predictions.herokuapp.com request_id=a51a0d3e-21ab-49f2-9cfa-50be9b9609ae fwd="188.120.42.119" dyno=web.1 connect=0ms service=1ms status=200 bytes=2041 protocol=https
2021-08-14T08:29:57.761214+00:00 app[web.1]: 10.1.37.149 - - [14/Aug/2021:08:29:57 +0000] "POST /predict HTTP/1.1" 200 1879 "https://salary-predictions.herokuapp.com/predict" "Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/92.0.4515.131 Safari/537.36"

```



Thank You..