

Name: Andrew Kojo Mensah-Onumah

Batch code: LISUM10

Submission date: 10/7/2022

Submitted to: Data Glacier

Week 5: Cloud and API Deployment

The first screenshot shows the Heroku dashboard for the application 'price-predictor-3'. The top navigation bar includes 'Personal', 'price-predictor-3', and buttons for 'Open app' and 'More'. Below the navigation bar, there are tabs for 'Overview', 'Resources', 'Deploy', 'Metrics', 'Activity', 'Access', and 'Settings'. The main content area is divided into two sections. The left section, titled 'Add this app to a pipeline', explains that pipelines allow connecting multiple apps and adding them to a stage. The right section, titled 'Add this app to a stage in a pipeline to enable additional features', explains that pipelines connected to GitHub can enable review apps and create apps for new pull requests. Below these sections is a 'Choose a pipeline' dropdown menu. The 'Deployment method' section shows three options: 'Heroku Git' (Use Heroku CLI), 'GitHub Connected' (with a green checkmark), and 'Container Registry' (Use Heroku CLI). The 'App connected to GitHub' section shows the app is connected to the repository 'kojomensahonums/House-price-prediction' by the user 'kojomensahonums', with a 'Disconnect...' button.

The second screenshot shows the 'Automatic deploys' section of the Heroku dashboard. It includes a blue tip box stating: 'You can now change your main deploy branch from "master" to "main" for both manual and automatic deploys, please follow the instructions [here](#).' Below this, there is a section titled 'Enable automatic deploys from GitHub' with the text: '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](#).' There is a 'Choose a branch to deploy' dropdown menu with 'master' selected. Below the dropdown is a checkbox labeled 'Wait for CI to pass before deploy' with the text: 'Only enable this option if you have a Continuous Integration service configured on your repo.' At the bottom of this section is a button labeled 'Enable Automatic Deploys'. The 'Manual deploy' section is also visible, with the text: 'Deploy the current state of a branch to this app.' and a 'Deploy a GitHub branch' section with a 'Choose a branch to deploy' dropdown menu with 'master' selected and a 'Deploy Branch' button.

The footer of the dashboard includes links for 'heroku.com', 'Blogs', 'Careers', 'Documentation', and 'Support'. On the right side of the footer, there are links for 'Terms of Service', 'Privacy', 'Cookies', and '© 2022 Salesforce.com'.

