

Heroku cloud deployment with Flask App

Step 1: Create Github repo or branch to connect to Heroku

The screenshot shows a GitHub repository page for 'krastegar / Heroku_Deployment'. The repository is public and has 1 branch (main) and 0 tags. The file list includes: static, templates, app.py, model.pkl, model.py, price.csv, and requirements.txt. All files were committed by 'fsd' 3 days ago. A green button 'Add a README' is visible at the bottom.

Step 2: Create Heroku account and link Github repo

The screenshot shows the 'Deployment method' section in Heroku. It lists three options: Heroku Git (Use Heroku CLI), GitHub (Connected), and Container Registry (Use Heroku CLI). The GitHub option is highlighted with a green checkmark.

Step 3: Choose branch to Deploy model

The screenshot shows the 'Automatic deploys' configuration page in Heroku. It includes a warning about changing the main deploy branch from 'master' to 'main'. The 'Choose a branch to deploy' dropdown is set to 'main'. There is a checkbox for 'Wait for CI to pass before deploy' and a button 'Enable Automatic Deploys'.

Step 4: Choose manual deploy and deploy application from branch

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 b7956b66



Release phase



Deploy to Heroku



Your app was successfully deployed.

 View

Step 5: View application to use app