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Unit 3

Deploying Flask apps on Heroku

Estimated Time: 27-31 hours

In this unit, you'll learn how to build a dynamic web application in Python. You'll learn all about the Flask web application microframework and how you can use the tools provided by Flask to quickly get a web app up and running.

You'll also learn several tools and techniques used by developers to make building web applications easier, including continuous integration suites like Travis CI and cloud deployment platforms like Heroku.



First you will run through a quick recap of HTML and CSS by building an "About Me" website. If you are already comfortable with HTML and CSS then feel free to skip over this section. Next you will get your first web application up and running, then deploy it using Heroku. Finally you will work to create a simple blog engine, along with systems to help you test and maintain the blog.

Concepts

- dynamic web applications
- Flask
- continuous integration
- testing

○ cloud deployment



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