

Project Overview

You will write server-side code to store a list of your favorite movies, including box art imagery and a movie trailer URL. You will then use your code to generate a static web page allowing visitors to browse their movies and watch the trailers.

Note

If you have successfully completed the project for the Programming Foundations with Python course in the past (which entails having graduated from the course and having access to your course certificate), simply email us at fullstack-project@udacity.com with your passing evaluation to notify us.

Why this Project?

At their core, Full Stack Web Developers are programmers - you just happen to specialize in writing applications for the web! In this project, you'll write your first application that is accessible via a web browser.

What will I Learn?

You will learn how to write an application using object-oriented Python. You will then learn how to make this application serve HTML via a web server.

How does this Help my Career?

- You will establish a foundation in core programming concepts using Python
- You will understand the role a simple web server has in receiving a request, executing a block of code and generating a response