

RESTful API Design using Python Flask, Part 1 of 3: Get Started

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Prerequisites:

- A computer with internet access and administrative access to install packages
- Good understanding of how to use the command line interface, internet and code editors
- Good knowledge of the Flask web framework

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Course description: Learn RESTful API design using Python Flask. Flask is the most popular web framework for developers. In this course, you'll be introduced to the initial concepts, setup your environment, and create your first POST.

Course outline:

Introduction

- Introduction
- Introduction
- API definitions
- Uniform Interface in Detail
- Summary

Setup Environment

- Introduction
- Set up Core Environment
- Basic Container Structure
- Running the Containers
- Summary

Pluggable Views

- Introduction
- Pluggable Views
- Installing and Using Postman
- Summary

First POST

- Introduction
- Our First POST
- HTTP Status Codes
- Summary