

Python Requests Essentials

Rakesh Vidya Chandra, Bala Subrahmanyam Varanasi



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Python Requests Essentials Rakesh Vidya Chandra, Bala Subrahmanyam Varanasi Learn how to integrate your applications seamlessly with web services using Python Requests

About This Book

- A fast-paced guide that demonstrates the use of Python Requests with the help of examples
- Learn web scraping with Beautiful Soup and Python Requests libraries
- Interact with social networking sites such as Facebook, Twitter, and Reddit to retrieve data from them

Who This Book Is For

If you are a Python administrator or developer interested in interacting with web APIs and have a passion for creating your own web applications, this is the book for you. Basic knowledge of Python programming, APIs, and web services will be an advantage.

What You Will Learn

- Demonstrate the use of Python Requests with the help of examples
- Use the Requests module to deal with the inner sections of the request-response cycles
- Implement the RESTful Web API with Python Requests
- Authenticate Requests using different authentication methods
- Emulate server actions and interact with a mock server
- Interact with social networking sites such as Facebook, Twitter, and reddit
- Scrape the Web with Python Requests and BeautifulSoup
- Build your own web application with Flask

In Detail

Python is one of the most popular programming languages of our era; the Python Requests library is one of the world's best clients, with the highest number of downloads. It allows hassle-free interactions with web applications using simple procedures.

You will be shown how to mock HTTP Requests using HTTPretty, and will learn to interact with social media using Requests. This book will help you to grasp the art of web scraping with the BeautifulSoup and Python Requests libraries, and will then paddle you through Requests impressive ability to interact with APIs. It will empower you with the best practices for seamlessly drawing data from web apps. Last but not least, you will get the chance to polish your skills by implementing a RESTful Web API with Python and Flask!



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Timothy Williams:

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Pedro Gonzales:

Spent a free time to be fun activity to accomplish! A lot of people spent their down time with their family, or their very own friends. Usually they carrying out activity like watching television, gonna beach, or picnic inside the park. They actually doing same thing every week. Do you feel it? Do you want to something different to fill your free time/ holiday? Could possibly be reading a book may be option to fill your totally free time/ holiday. The first thing you ask may be what kinds of publication that you should read. If you want to try out look for book, may be the e-book untitled Python Requests Essentials can be fine book to read. May be it can be best activity to you.

Virgie Haynes:

A lot of people always spent all their free time to vacation or maybe go to the outside with them loved ones or their friend. Did you know? Many a lot of people spent they free time just watching TV, or even playing video games all day long. If you wish to try to find a new activity that's look different you can read some sort of book. It is really fun in your case. If you enjoy the book that you just read you can spent the entire day to reading a e-book. The book Python Requests Essentials it is quite good to read. There are a lot of people that recommended this book. These people were enjoying reading this book. If you did not have enough space to develop this book you can buy the particular e-book. You can m0ore simply to read this book through your smart phone. The price is not too costly but this book provides high quality.

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