



SED EDITION

Flask Framework Cookbook

Enhance your Flask skills with advanced techniques and build dynamic, responsive web applications



Flask Framework Cookbook Aggarwal Shalabh

Olatunde Adedeji

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Flask Framework Cookbook Shalabh Aggarwal, 2014-11-21 If you are a web developer who wants to learn more about developing applications in Flask and scale them with industry standard practices this is the book for you This book will also act as a handy tool if you are aware of Flask's major extensions and want to make the best use of them It is assumed that you have knowledge of Python and a basic understanding of Flask If you are completely new to Flask reading the book from the first chapter and going forward will help in getting acquainted with Flask as you go ahead Flask Framework Cookbook Shalabh Aggarwal, 2014-11-01 If you are a web developer who wants to learn more about developing applications in Flask and scale them with industry standard practices this is the book for you This book will also act as a handy tool if you are aware of Flask's major extensions and want to make the best use of them It is assumed that you have knowledge of Python and a basic understanding of Flask If you are completely new to Flask reading the book from the first chapter and going forward will help in getting acquainted with Flask as you go ahead Flask Framework Cookbook - Third Edition: Enhance Your Flask Skills with Advanced Techniques and Build Dynamic, Responsive Web Applications Shalabh Aggarwal, 2023-07 Design and deploy robust state of the art web applications using Flask 2 x and Python 3 frameworks and libraries for streamlined development and optimal performance Purchase of the print or Kindle book includes a free PDF eBook Key Features A practical and rich companion guide for web developers offering real world situations and use cases to learn Flask Get the most out of the powerful Flask framework while preserving the flexibility of your design choices Write cleaner testable and maintainable code with the help of sample apps Book Description Discover what makes Flask the lightweight Python web framework popular as you delve into its modular design that enables the development of scalable web apps With this practical guide you ll explore modern solutions recommended design patterns and best practices for Flask web development Updated to the latest version of Flask and Python this third edition of the Flask Framework Cookbook moves away from the outdated libraries updates content to incorporate new coding patterns and introduces recipes for the latest tools You ll explore different ways to integrate with GPT to build AI ready Flask applications The book starts with an exploration of Flask application configurations and then guides you through working with templates and understanding the ORM and view layers You ll also be able to write an admin interface and get to grips with testing using the factory pattern debugging and logging errors Then you ll discover different ways of using Flask to create deploy and manage microservices using AWS GCP and Kubernetes Finally you ll gain insights into various deployment and post deployment techniques for platforms such as Apache Tornado and Datadog By the end of this book you ll have acquired the knowledge necessary to write Flask applications that cater to a wide range of use cases in the best possible way and scale them using standard industry practices What You Will Learn Explore advanced templating and data modeling techniques Discover effective debugging logging and error handling techniques in Flask Work with different types of databases including RDBMS and

NoSQL Integrate Flask with different technologies such as Redis Sentry and Datadog Deploy and package Flask applications with Docker and Kubernetes Integrate GPT with your Flask application to build future ready platforms Implement continuous integration and continuous deployment CI CD to ensure efficient and consistent updates to your Flask web applications Who this book is for If you are a web developer seeking to expand your knowledge of developing scalable and production ready applications in Flask this is the book for you It is also highly valuable if you are already aware of Flask's major extensions and want to leverage them for better application development This book will come handy as a quick reference for specific topic on Flask its popular extensions or specific use cases It assumes basic Python programming experience as well as familiarity with web development and related terminology Flask Framework Cookbook, Second Edition Shalabh Aggarwal, 2019-07-15 Build state of the art web applications quickly and efficiently using Flask and related technologies with Python 3 Key Features Updated to Flask 1 0 3 and Python 3 7 with coverage of Microservices Get the most out of the powerful Flask framework and maintain the flexibility of your design choices Write cleaner and maintainable code with the help of sample apps Book Description Flask the lightweight Python web framework is popular due to its powerful modular design that lets you build scalable web apps With this recipe based guide you ll explore modern solutions and best practices for Flask web development Updated to the latest version of Flask and Python 3 this second edition of Flask Framework Cookbook moves away from some of the old and obsolete libraries and introduces recipes on bleeding edge technologies You ll discover different ways of using Flask to create deploy and manage microservices This Flask Python book starts by covering the different configurations that a Flask application can make use of and then helps you work with templates and learn about the ORM and view layers You ll also be able to write an admin interface and get to grips with debugging and logging errors Finally you ll grasp a variety of deployment and post deployment techniques for platforms such as Apache Tornado and Heroku By the end of this book you ll have gained all the knowledge you need to write Flask applications in the best possible way and scale them using standard industry practices What you will learn Explore web application development in Flask right from installation to post deployment stages Make use of advanced templating and data modeling techniques Discover effective debugging logging and error handling techniques in Flask Integrate Flask with different technologies such as Redis Sentry and MongoDB Deploy and package Flask applications with Docker and Kubernetes Design scalable microservice architecture using AWS LambdaContinuous integration and Continuous deployment Who this book is for If you are a web developer who wants to learn more about developing scalable and production ready applications in Flask this is the book for you You ll also find this book useful if you are already aware of Flask's major extensions and want to use them for better application development Basic Python programming experience along with basic understanding of Flask is assumed

Flask Framework Cookbook Shalabh Aggarwal,2023-07-28 Design and deploy robust state of the art web applications using Flask 2 x and Python 3 frameworks and libraries for streamlined development and optimal performance Purchase of

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edition of Flask Framework Cookbook moves away from some of the old and obsolete libraries and introduces recipes on bleeding edge technologies You ll discover different ways of using Flask to create deploy and manage microservices This Flask Python book starts by covering the different configurations that a Flask application can make use of and then helps you work with templates and learn about the ORM and view layers You ll also be able to write an admin interface and get to grips with debugging and logging errors Finally you ll grasp a variety of deployment and post deployment techniques for platforms such as Apache Tornado and Heroku By the end of this book you ll have gained all the knowledge you need to write Flask applications in the best possible way and scale them using standard industry practices What you will learn Explore web application development in Flask right from installation to post deployment stagesMake use of advanced templating and data modeling techniques Discover effective debugging logging and error handling techniques in Flask Integrate Flask with different technologies such as Redis Sentry and MongoDBDeploy and package Flask applications with Docker and KubernetesDesign scalable microservice architecture using AWS LambdaContinuous integration and Continuous deploymentWho this book is for If you are a web developer who wants to learn more about developing scalable and production ready applications in Flask this is the book for you You ll also find this book useful if you are already aware of Flask's major extensions and want to use them for better application development Basic Python programming experience along with basic understanding of Flask is assumed Flask Framework Cookbook - Second Edition Shalabh Aggarwal, 2019 Build state of the art web applications quickly and efficiently using Flask and related technologies with Python 3 Key Features Explore Flask 1 0 3 and Python 3 7 along with useful insights into microservices Get the most out of the powerful Flask framework and maintain the flexibility of your design choices Write cleaner and maintainable code with the help of sample apps Book Description Flask the lightweight Python web framework is popular thanks to its powerful modular design that lets you build scalable web apps With this recipe based guide you ll explore modern solutions and best practices for Flask web development Updated to the latest version of Flask and Python 3 this second edition of Flask Framework Cookbook moves away from some of the old and obsolete libraries and introduces new recipes on cutting edge technologies You ll discover different ways of using Flask to create deploy and manage microservices This Flask Python book starts by covering the different configurations that a Flask application can make use of and then helps you work with templates and learn about the ORM and view layers You ll also be able to write an admin interface and get to grips with debugging and logging errors Finally you ll learn a variety of deployment and post deployment techniques for platforms such as Apache Tornado and Heroku By the end of this book you ll have gained all the knowledge you need to confidently write Flask applications and scale them using standard industry practices What you will learn Explore web application development in Flask right from installation to post deployment stages Make use of advanced templating and data modeling techniques Discover effective debugging logging and error handling techniques in Flask Integrate Flask with different technologies such

as Redis Sentry and MongoDB Deploy and package Flask applications with Docker and Kubernetes Design scalable microservice architecture using AWS Lambda continuous integration and continuous deployment Who this book is for If you are a web developer who wants to learn more about developing scalable and production ready applications in Flask this is the book for you You ll also find this book useful if you are already aware of Flask's major extensions and want to use them for better application development Basic Python programming experience along with basic understanding of Flask is assumed Downloading the example code for this ebook You can downloa Python Business Intelligence Cookbook Robert Dempsey, 2015-12-22 Leverage the computational power of Python with more than 60 recipes that arm you with the required skills to make informed business decisions About This Book Want to minimize risk and optimize profits of your business Learn to create efficient analytical reports with ease using this highly practical easy to follow guide Learn to apply Python for business intelligence tasks preparing exploring analyzing visualizing and reporting in order to make more informed business decisions using data at hand Learn to explore and analyze business data and build business intelligence dashboards with the help of various insightful recipes Who This Book Is For This book is intended for data analysts managers and executives with a basic knowledge of Python who now want to use Python for their BI tasks If you have a good knowledge and understanding of BI applications and have a working system in place this book will enhance your toolbox What You Will Learn Install Anaconda MongoDB and everything you need to get started with your data analysis Prepare data for analysis by guerying cleaning and standardizing data Explore your data by creating a Pandas data frame from MongoDB Gain powerful insights both statistical and predictive to make informed business decisions Visualize your data by building dashboards and generating reports Create a complete data processing and business intelligence system In Detail The amount of data produced by businesses and devices is going nowhere but up In this scenario the major advantage of Python is that it s a general purpose language and gives you a lot of flexibility in data structures Python is an excellent tool for more specialized analysis tasks and is powered with related libraries to process data streams to visualize datasets and to carry out scientific calculations Using Python for business intelligence BI can help you solve tricky problems in one go Rather than spending day after day scouring Internet forums for how to information here you ll find more than 60 recipes that take you through the entire process of creating actionable intelligence from your raw data no matter what shape or form it s in Within the first 30 minutes of opening this book you ll learn how to use the latest in Python and NoSQL databases to glean insights from data just waiting to be exploited We ll begin with a quick fire introduction to Python for BI and show you what problems Python solves From there we move on to working with a predefined data set to extract data as per business requirements using the Pandas library and MongoDB as our storage engine Next we will analyze data and perform transformations for BI with Python Through this you will gather insightful data that will help you make informed decisions for your business The final part of the book will show you the most important task of BI visualizing data by building stunning dashboards using

Matplotlib PyTables and iPython Notebook Style and approach This is a step by step guide to help you prepare explore analyze and report data written in a conversational tone to make it easy to grasp Whether you re new to BI or are looking for a better way to work you ll find the knowledge and skills here to get your job done efficiently **Framework** Matt Copperwaite, Charles Leifer, 2015-11-26 Build dynamic data driven websites and modern web applications with Flask About This Book Discover the most popular Flask resources on the web with ease Familiarize yourself with third party libraries commonly used with Flask Create a fast interactive and secure web app with this hands on guide Who This Book Is For This book is for anyone who wants to develop their knowledge of Python into something that can be used on the web Flask follows the Python design principles and can be easily understood by anyone who knows Python and even by those who do not What You Will Learn Create your web pages to add modularity and flexibility to your web app using templates Store and retrieve relational data using SQLAlchemy Develop schema migrations with Alembic Produce an admin section using flask admin Build RESTful APIs using Flask Restless Simulate requests and sessions using the Flask test client Make Ajax requests from Jinja2 templates In Detail Flask is a small and powerful web development framework for Python It does not presume or force a developer to use a particular tool or library Flask supports extensions that can add application features as if they were implemented in Flask itself Flask's main task is to build web applications quickly and with less code With its lightweight and efficient web development framework Flask combines rapid development and clean simple design This book will take you through the basics of learning how to apply your knowledge of Python to the web Starting with the creation of a Hello world Flask app you will be introduced to the most common Flask APIs and Flask's interactive debugger You will learn how to store and retrieve blog posts from a relational database using an ORM and also to map URLs to views Furthermore you will walk through template blocks inheritance file uploads and static assets You will learn to authenticate users build log in log out functionality and add an administrative dashboard for the blog Moving on you will discover how to make Ajax requests from the template and see how the Mock library can simplify testing complex interactions Finally you will learn to deploy Flask applications securely and in an automated repeatable manner and explore some of the most popular Flask resources on the web Style and approach A comprehensive guide packed with real world examples and popular use cases starting with basic overviews and diving into the practical aspects of Flask Framework Flask Blueprints Joel Perras, 2015-11-27 Dive into the world of the Flask microframework to develop an array of web applications About This Book Structure compose and build powerful Flask HTML based applications and JSON XML based APIs using advanced application design patterns Integrate third party Flask extensions for tasks such as social authentication sending emails and interacting with databases and cache layers Build a series of Flask applications of increasing complexity Who This Book Is For If you are a Python web developer who has developed basic Flask applications and now wants to build a series of more complex web applications then this is the book for you What You Will Learn Use the virtualenv Python package to effectively isolate your

development environments Convert a simple one file Flask application into a more full fledged multi package application Integrate Flask Login for simple user authentication Flask WTF for forms and Flask SQLAlchemy for database interactions Explore URL routing and dispatching in a blueprint structured application Create your own signals and consume them within your application Learn to leverage Werkzeug the WSGI library that powers much of Flask Implement custom exceptions for handling non 20x response codes Write your own CLI tools for administrative and development tasks of your Flask application using Flask Script Click Build your Flask extensions to encapsulate reusable behaviors across your applications Integrate your application with open source JavaScript based graphing libraries to create simple data visualizations In Detail Flask is a small but powerful web development framework for Python Though Flask is termed a micro framework it is no way lacking in functionality there are many extensions available to Flask which helps it to function at the same level as other large frameworks such as Django and Ruby on Rails This book will demonstrate how to develop a series of web application projects with the Python web micro framework and leverage extensions and external Python libraries and APIs to extend the development of a variety of larger and more complex web applications The book will start by explaining Python s Virtualenv library and how to create and switch between multiple virtual environments You ll first build an SQL database backed application which will use Flask WTF Flask SQLAlchemy Jinja templates and other methods Next you ll move on to a timeline application built using concepts including pytest Flask the Blinker package data modelling for user timelines exception handling and creating and organizing CLI tools Moving on you ll discover how to implement a photo timeline application where you ll explore topics such as writing and running celery tasks API error handling and testing and Werkzeug middlewares Finally the book walks you through creating an application which fetches data from GitHub and stores it locally You will also learn how to install and configure Flask Click extension Style and approach This book covers how to effectively use the Flask micro framework to develop a series of web applications Each chapter focusses on the development of an application increasing in complexity with easy steps to follow Mastering Flask Web and API Development Sherwin John C. Tragura, 2024-08-16 Discover how to construct API and web components build enterprise grade applications design and implement unit and behavioral testing and plan deployment strategies for scalable Flask 3 applications Key Features Implement web and API applications using both standard and asynchronous Flask components Improve your dev experience with signals route decorators async await design patterns context managers and nested blueprints Tie all the features together in each chapter through practical relatable applications Purchase of the print or Kindle book includes a free PDF eBook Book DescriptionFlask is a popular Python framework known for its lightweight and modular design Mastering Flask Web and API Development will take you on an exhaustive tour of the Flask environment and teach you how to build a production ready application You ll start by installing Flask and grasping fundamental concepts such as MVC and ORM database access Next you ll master structuring applications for scalability through Flask blueprints As you progress you ll

explore both SQL and NoSQL databases while creating REST APIs and implementing JWT authentication and improve your skills in role based access security utilizing LDAP OAuth OpenID and databases The new project structure managed by context managers as well as ASGI support has revolutionized Flask and you ll get to grips with these crucial upgrades You ll also explore out of the box integrations with technologies such as RabbitMQ Celery NoSQL databases PostgreSQL and various external modules The concluding chapters discuss enterprise related challenges where Flask proves its mettle as a core solution By the end of this book you ll be well versed with Flask seeing it not only as a lightweight web and API framework but also as a potent problem solving tool in your daily work addressing integration and enterprise issues alongside Django and FastAPI What you will learn Prepare set up and configure development environments for both API and web applications Explore built in serializers and encoders that processes request and response data Solve big data issues by integrating Flask applications with NoSQL databases Apply various ORM and ODM techniques to build model and repository layers Integrate with OpenAPI Circuit Breaker ZooKeeper and OpenTracing to build scalable API applications Use Flask middleware to provide CRUD transactions for Flutter based mobile applications Who this book is for This book is for proficient Python developers seeking a deeper understanding of the Flask framework as a solution for tackling enterprise challenges It is also a great resource for Flask savvy readers eager to learn more about the framework s advanced Full-Stack Flask and React Olatunde Adedeji, 2023-10-06 Get to grips with UI interaction capabilities and new features data modeling API development and documentation while building modern web apps for cloud deployment Key Features Combine Flask's pagination techniques with React's dynamic rendering for an enhanced user experience Implement robust API development within Flask applications by performing CRUD operations Improve Flask app scalability with blueprints using a modular development approach Purchase of the print or Kindle book includes a free PDF eBook Book Description Developing an interactive efficient and fast enterprise web application requires both the right approach and tooling If you are a web developer looking for a way to tap the power of React's reusable UI components and the simplicity of Flask for backend development to develop production ready scalable web apps in Python then this book is for you Starting with an introduction to React a JavaScript library for building highly interactive and reusable user interfaces you ll progress to data modeling for the web using SQLAlchemy and PostgreSQL and then get to grips with Restful API development This book will aid you in identifying your app users and managing access to your web application You ll also explore modular architectural design for Flask based web applications and master error handling techniques Before you deploy your web app on AWS this book will show you how to integrate unit testing best practices to ensure code reliability and functionality making your apps not only efficient and fast but also robust and dependable By the end of this book you ll have acquired deep knowledge of the Flask and React technology stacks which will help you undertake web application development with confidence What you will learn Explore the fundamentals of React for building user interfaces Understand how to use JSX to

render React components Handle data and integrate third party libraries and APIs into React applications Secure your Flask application with user authentication and authorization Discover how to use Flask RESTful API to build backend services with React frontend Build modular and scalable Flask applications using blueprints Who this book is for This book is for Python web developers who want to build full stack applications as well as for frontend developers seeking to expand their skillset by employing Flask as a backend development tool You ll gain proficiency in both frontend and backend skills and acquire the knowledge necessary to deploy solutions in the cloud using AWS Prior knowledge of basic HTML CSS JavaScript and Python programming will help you to get the most out of this book **Python for Machine Learning** Jason Brownlee, Zhe Ming Chnq, Daniel Chung, Stefania Cristina, Mehreen Saeed, Adrian Tam, 2022-05-25 Using clear explanations and step by step tutorial lessons you will learn the underlying mechanics of the Python language the tools in its ecosystem tips and tricks and much more Programming Raspberry Pi in 30 Days Edgardo Peregrino, 2023-02-28 A step by step guide that will help you build exciting projects using Raspberry Pi KEY FEATURES Get familiar with the specifications and features of different Raspberry Pi models Create embedded projects using the Raspberry Pi Learn how to build your projects using the Raspberry Pi Pico a low cost and high performance microcontroller board DESCRIPTION The Raspberry Pi is a powerful and versatile computing platform that has become a popular choice for DIY electronics projects hobbyist programming and educational purposes Whether you are new to the Raspberry Pi or a seasoned user this book provides a comprehensive coverage of the latest Raspberry Pi models software and accessories The book begins with a detailed overview of how to start and set up your Raspberry Pi It then introduces you to Raspberry Pi OS including a comparison of 32 bit vs 64 bit and the difference between Raspberry Pi OS Legacy Buster and Raspberry Pi OS Bullseye Moving on the book will help you get familiar with some basic Linux and Networking commands The book also explains how to build GUI applications web applications and robots using Raspberry Pi and Python With clear explanations practical examples and plenty of opportunities for hands on learning this book will help you unleash the full potential of your Raspberry Pi and bring your ideas to life WHAT YOU WILL LEARN Learn how to interact with the Raspberry Pi Pico for the first time Learn how to use GPIO ZERO on your Raspberry Pi Learn how to make GUI apps with Raspberry Pi and guizero Learn how to connect the Raspberry Pi Camera Module to your Raspberry Pi Learn how to build your first robot with Raspberry Pi with ease WHO THIS BOOK IS FOR This book is a perfect guide for anyone who wants to learn how to use and explore the capabilities of Raspberry Pi including hobbyists makers and DIY enthusiasts IoT engineers software developers and educators who want to integrate Raspberry Pi into their projects will find this book helpful TABLE OF CONTENTS 1 Introducing Raspberry Pi 2 Setting Things Up 3 Say Hello to Raspberry Pi OS 4 Navigating Raspberry Pi OS 5 The Linux Terminal Explained 6 Welcome to Python Basics 7 Building Web Applications with Flask 8 Building GUI Applications with Guizero 9 The Wonderful World of Gpiozero 10 Interfacing with the Pi Camera 11 Building and Running Your First Robot 12 Basic Home Automation with Flask 13 Building a LAMP Server with WordPress 14

Interfacing with the Pico Flask: Building Python Web Services Gareth Dwyer, Shalabh Aggarwal, Jack Stouffer, 2017-03-16 Unleash the full potential of the Flask web framework by creating small to large and powerful web applications About This Book Create your own world class applications and master the art of Flask by unravelling its enigma through this journey Packed with recipes containing lots of sample applications to help you understand the intricacies of Flask web programming Work with scalable Flask application structures to create complex web appsWho This Book Is For This learning path is ideal developers who know the basics of Python and want to learn how to use the Flask framework to build powerful web solutions in Python What You Will Learn Build three web applications from the ground up using the powerful Python micro framework Flask Extend your applications to build advanced functionality such as a user account control system using Flask Login Learn about web application security and defend against common attacks such as SQL injection and XSS Integrate with technologies like Redis Sentry MongoDB and so on Build applications with integrations to most of the login mechanisms available Don t just stop at development Learn about deployment and post deployment Use SQLAlchemy to programmatically query a database Develop a custom Flask extensionIn DetailAre you a fan of Python Want to use it to create powerful web applications Then Flask is the perfect choice for you This course will take you through the intricacies of the Flask Microframework covering all it s components and elements and how to integrate it with useful third party libraries Dive deep into what Flask has to offer and then you will create multiple Python apps from scratch on your own The first module will introduce you to web development using Flask to building fully functional web applications Hands on and pragmatic this tutorial goes right to the crux of Flask by showing you how to build challenging real world applications The second module introduces you to a number of recipes that will help you understand the power of Flask and its extensions Start by seeing the different configurations that a Flask application can make use of By the end of this module you will have gained all the knowledge required to write Flask applications in the best possible way and scale them with best practices The final module will walk you through advanced Flask topics while providing practical examples of for all your lessons learned The module closes with a discussion of the different platforms that are available to deploy a Flask app on the pros and cons of each one and how to deploy on each one This Learning Path combines some of the best that Packt has to offer in one complete curated package It includes content from the following Packt products Flask By Example Gareth Dwyer Flask Framework Cookbook Shalabh Aggarwal Mastering Flask Jack StoufferStyle and approachFilled with practical examples and recipes this course is a great combination of example driven learning complemented by exciting techniques to build powerful Python web applications with the Flask framework Mastering Flask Jack Stouffer, 2015-09-30 Gain expertise in Flask to create dynamic and powerful web applications About This Book Work with scalable Flask application structures to create complex web apps Discover the most powerful Flask extensions and learn how to create one Deploy your application to real world platforms using this step by step guide Who This Book Is For If you are a Flask user who knows the basics of the

library and how to create basic web pages with HTML and CSS and you want to take your applications to the next level this is the book for you Harnessing the full power of Flask will allow you to create complex web applications with ease What You Will Learn Set up a best practices Python environment Use SQLAlchemy to programmatically guery a database Develop templates in Jinja Set up an MVC environment for Flask Discover NoSQL when to use it when not to and how to use it Develop a custom Flask extension Use Celery to create asynchronous tasks In Detail Flask is a library that allows programmers to create web applications in Python Flask is a micro framework that boasts a low learning curve a large community and the power to create complex web apps However Flask is easy to learn but difficult to master Starting from a simple Flask app this book will walk through advanced topics while providing practical examples of the lessons learned After building a simple Flask app a proper app structure is demonstrated by transforming the app to use a Model View Controller MVC architecture With a scalable structure in hand the next chapters use Flask extensions to provide extra functionality to the app including user login and registration NoSQL guerying a REST API an admin interface and more Next you ll discover how to use unit testing to take the guesswork away from making sure the code is performing as it should The book closes with a discussion of the different platforms that are available to deploy a Flask app on the pros and cons of each one and how to deploy on each one Style and approach With plenty of useful examples this guide introduces new concepts and then shows you how those concepts can be used in a real world environment Most sections are based around a single example app that is developed throughout the book Flask Framework Cookbook Alexander Aronowitz, 2021-08-24 Flask is a web development framework developed in Python It is easy to learn and use Flask is beginner friendly because it does not have boilerplate code or dependencies which can distract from the primary function of an application Flask originated in 2004 when a developer named Armin Ronacher created it as an April Fool's joke However it guickly gained popularity in the open source community anyway Consequently it developed into a popular open source project and gained a massive following which it maintains today Some features which make Flask an ideal framework for web application development are Flask provides a development server and a debugger It uses Jinja2 templates It is compliant with WSGI 1 0 It provides integrated support for unit testing Many extensions are available for Flask which can be used to enhance its functionalities

Mastering Flask Web Development Daniel Gaspar, Jack Stouffer, 2018-10-31 Learn to build modern secure highly available web MVC applications and API s using Python s Flask framework Key Features Create production ready MVC and REST API with the dynamic features of Flask Utilize the various extensions like Flask JWT and Flask SQLAlchemy to develop powerful applications Deploy your flask application on real world platforms like AWS and Heroku on VM s or Docker containers Book Description Flask is a popular Python framework known for its lightweight and modular design Mastering Flask Web Development will take you on a complete tour of the Flask environment and teach you how to build a production ready application You ll begin by learning about the installation of Flask and basic concepts such as MVC and accessing a database

using an ORM You will learn how to structure your application so that it can scale to any size with the help of Flask Blueprints You ll then learn how to use Jinja2 templates with a high level of expertise You will also learn how to develop with SQL or NoSQL databases and how to develop REST APIs and JWT authentication Next you ll move on to build role based access security and authentication using LDAP OAuth OpenID and database Also learn how to create asynchronous tasks that can scale to any load using Celery and RabbitMQ or Redis You will also be introduced to a wide range of Flask extensions to leverage technologies such as cache localization and debugging You will learn how to build your own Flask extensions how to write tests and how to get test coverage reports Finally you will learn how to deploy your application on Heroku and AWS using various technologies such as Docker CloudFormation and Elastic Beanstalk and will also learn how to develop Jenkins pipelines to build test and deploy applications What you will learnDevelop a Flask extension using best practicesImplement various authentication methods LDAP JWT Database OAuth and OpenIDLearn how to develop role based access security and become an expert on Jinja2 templatesBuild tests for your applications and APIsInstall and configure a distributed task queue using Celery and RabbitMQDevelop RESTful APIs and secure REST API sDeploy highly available applications that scale on Heroku and AWS using Docker or VMsWho this book is for The ideal target audience for this book would be Python developers who want to use Flask and its advanced features to create Enterprise grade and lightweight applications The book is for those who have some exposure of Flask and want to take it from introductory to master level Jack Stouffer, 2015-09-30 Gain expertise in Flask to create dynamic and powerful web applications About This Book Work with scalable Flask application structures to create complex web apps Discover the most powerful Flask extensions and learn how to create one Deploy your application to real world platforms using this step by step guideWho This Book Is ForIf you are a Flask user who knows the basics of the library and how to create basic web pages with HTML and CSS and you want to take your applications to the next level this is the book for you Harnessing the full power of Flask will allow you to create complex web applications with ease What You Will Learn Set up a best practices Python environment Use SQLAlchemy to programmatically query a database Develop templates in Jinja Set up an MVC environment for Flask Discover NoSQL when to use it when not to and how to use it Develop a custom Flask extension Use Celery to create asynchronous tasksIn DetailFlask is a library that allows programmers to create web applications in Python Flask is a micro framework that boasts a low learning curve a large community and the power to create complex web apps However Flask is easy to learn but difficult to master Starting from a simple Flask app this book will walk through advanced topics while providing practical examples of the lessons learned After building a simple Flask app a proper app structure is demonstrated by transforming the app to use a Model View Controller MVC architecture With a scalable structure in hand the next chapters use Flask extensions to provide extra functionality to the app including user login and registration NoSQL guerying a REST API an admin interface and more Next you ll discover how to use unit testing to take the guesswork away from making sure the code is performing as it should The book closes with a discussion of the different platforms that are available to deploy a Flask app on the pros and cons of each one and how to deploy on each one Style and approachWith plenty of useful examples this guide introduces new concepts and then shows you how those concepts can be used in a real world environment Most sections are based around a single example app that is developed throughout the book **Mastering Flask Web Development -**Second Edition Daniel Gaspar, Jack Stouffer, 2018-10-31 Learn to build modern secure highly available web MVC applications and API s using Python s Flask framework Key Features Create production ready MVC and REST API with the dynamic features of Flask Utilize the various extensions like Flask JWT and Flask SQLAlchemy to develop powerful applications Deploy your flask application on real world platforms like AWS and Heroku on VM s or Docker containers Book Description Flask is a popular Python framework known for its lightweight and modular design Mastering Flask Web Development will take you on a complete tour of the Flask environment and teach you how to build a production ready application You ll begin by learning about the installation of Flask and basic concepts such as MVC and accessing a database using an ORM You will learn how to structure your application so that it can scale to any size with the help of Flask Blueprints You ll then learn how to use Jinja2 templates with a high level of expertise You will also learn how to develop with SQL or NoSQL databases and how to develop REST APIs and JWT authentication Next you ll move on to build role based access security and authentication using LDAP OAuth OpenID and database Also learn how to create asynchronous tasks that can scale to any load using Celery and RabbitMQ or Redis You will also be introduced to a wide range of Flask extensions to leverage technologies such as cache localization and debugging You will learn how to build your own Flask extensions how to write tests and how to get test coverage reports Finally you will learn how to deploy your application on Heroku and AWS using various technologies such as Docker CloudFormation and Elastic Beanstalk and will also learn how to develop Jenkins pipelines to build test and deploy applications What you will learn Develop a Flask extension using best practices Implement various authentication methods LDAP JWT Database OAuth and OpenID Learn how to develop role based access security and become an expert on Jinja2 templates Build tests for your applications and APIs Install and configure a distributed task queue using Celery and RabbitMQ Develop RESTful APIs and secure REST API s Deploy highly available applications that scale on Heroku and AWS using Docker or VMs Who this book is for The ideal target audience for this book would be Python developers who want to use Flask and its advanced features to create Enterprise grade and lightweight applications The book is for those who have some exposure of Flask and want to take it from introductory to master level

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