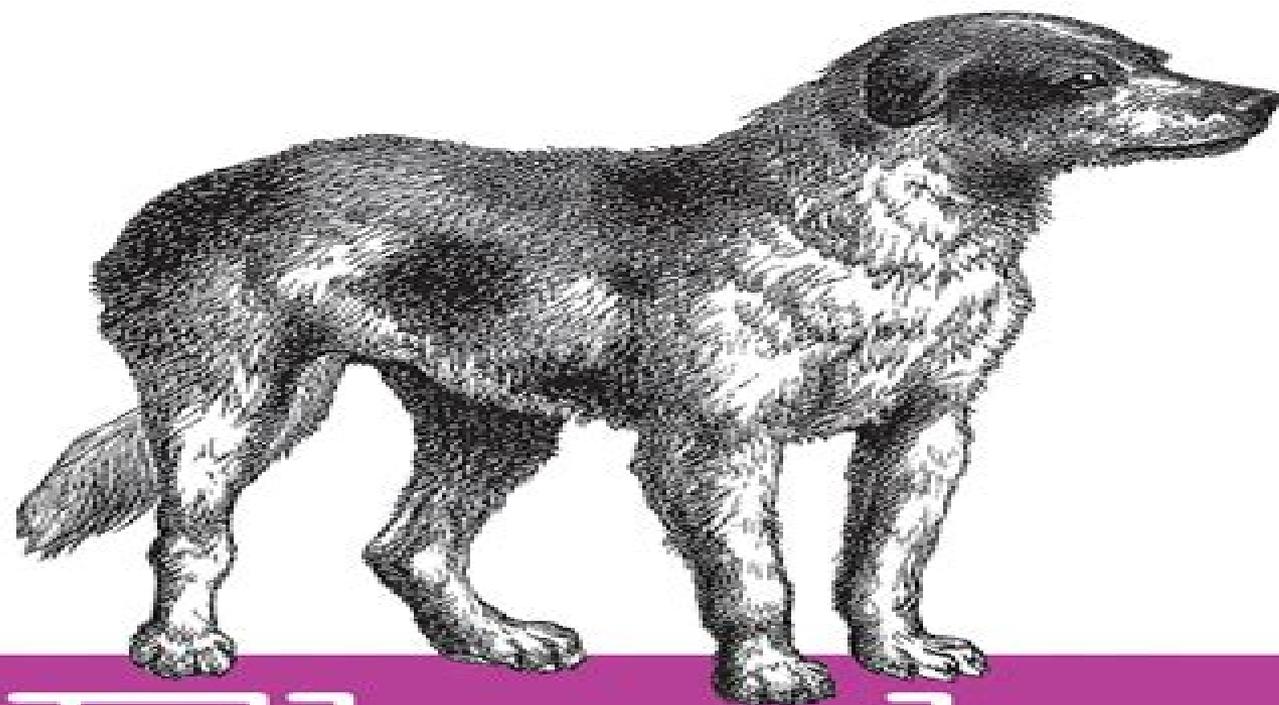


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Introducing MySQL Shell Charles Bell, 2019-09-04 Use MySQL Shell the first modern and advanced client for connecting to and interacting with MySQL It supports SQL Python and JavaScript That's right You can write Python scripts and execute them within the shell interactively or in batch mode The level of automation available from Python combined with batch mode is especially helpful to those practicing DevOps methods in their database environments Introducing MySQL Shell covers everything you need to know about MySQL Shell You will learn how to use the shell for SQL as well as the new application programming interfaces for working with a document store and even automating your management of MySQL servers using Python The book includes a look at the supporting technologies and concepts such as JSON schema less documents NoSQL MySQL Replication Group Replication InnoDB Cluster and more MySQL Shell is the client that developers and database administrators have been waiting for Far more powerful than the legacy client MySQL Shell enables levels of automation that are useful not only for MySQL but in the broader context of your career as well Automate your work and build skills in one of the most in demand languages With MySQL Shell you can do both What You'll Learn Use MySQL Shell with the newest features in MySQL 8 Discover what a Document Store is and how to manage it with MySQL Shell Configure Group Replication and InnoDB Cluster from MySQL Shell Understand the new MySQL Python application programming interfaces Write Python scripts for managing your data and the MySQL high availability features Who This Book Is For Developers and database professionals who want to automate their work and remain on the cutting edge of what MySQL has to offer Anyone not happy with the limited automation capabilities of the legacy command line client will find much to like in this book on the MySQL Shell that supports powerful automation through the Python scripting language **Introducing the MySQL 8 Document Store** Charles Bell, 2018-06-20 Learn the new Document Store feature of MySQL 8 and build

applications around a mix of the best features from SQL and NoSQL database paradigms Don't allow yourself to be forced into one paradigm or the other but combine both approaches by using the Document Store MySQL 8 was designed from the beginning to bridge the gap between NoSQL and SQL Oracle recognizes that many solutions need the capabilities of both More specifically developers need to store objects as loose collections of schema less documents but those same developers also need the ability to run structured queries on their data With MySQL 8 you can do both Introducing the MySQL 8 Document Store presents new tools and features that make creating a hybrid database solution far easier than ever before This book covers the vitally important MySQL Document Store the new X Protocol for developing applications and a new client shell called the MySQL Shell Also covered are supporting technologies and concepts such as JSON schema less documents and more The book gives insight into how features work and how to apply them to get the most out of your MySQL experience The book covers topics such as The headline feature in MySQL 8 MySQL's answer to NoSQL New APIs and client protocols What You'll Learn Create NoSQL style applications by using the Document Store Mix the NoSQL and SQL approaches by using each to its best advantage in a hybrid solution Work with the new X Protocol for application connectivity in MySQL 8 Master the new X Developer Application Programming Interfaces Combine SQL and JSON in the same database and application Migrate existing applications to MySQL Document Store Who This Book Is For Developers and database professionals wanting to learn about the most profound paradigm changing features of the MySQL 8 Document Store

Using Docker Adrian Mouat, 2015-12-09 Docker containers offer simpler faster and more robust methods for developing distributing and running software than previously available With this hands on guide you'll learn why containers are so important what you'll gain by adopting Docker and how to make it part of your development process Ideal for developers operations engineers and system administrators especially those keen to embrace a DevOps approach Using Docker will take you from Docker and container basics to running dozens of containers on a multi host system with networking and scheduling The core of the book walks you through the steps needed to develop test and deploy a web application with Docker Get started with Docker by building and deploying a simple web application Use Continuous Deployment techniques to push your application to production multiple times a day Learn various options and techniques for logging and monitoring multiple containers Examine networking and service discovery how do containers find each other and how do you connect them Orchestrate and cluster containers to address load balancing scaling failover and scheduling Secure your system by following the principles of defense in depth and least privilege

[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

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Introducing InnoDB Cluster Charles Bell, 2018-09-07 Set up manage and configure the new InnoDB Cluster feature in MySQL from Oracle If you are growing your MySQL installation and want to explore making your servers highly available this book provides what you need to know about high availability and the new tools that are available in MySQL 8.0.11 and later Introducing InnoDB Cluster teaches you about the building blocks that make up InnoDB Cluster such as MySQL Group Replication for storing data redundantly MySQL Router for the routing of inbound connections and MySQL Shell for simplified setup and configuration status reporting and even automatic failover You will understand how it all works together to ensure that your data are available even when your primary database server goes down Features described in this book are available in the Community Edition of MySQL beginning with the version 8.0.11 GA release making this book relevant for any MySQL users in need of redundancy against failure Tutorials in the book show how to configure a test environment and plan a production deployment Examples are provided in the form of a walk through of a typical MySQL high availability setup

What You'll Learn Discover the newest high availability features in MySQL Set up and use InnoDB Cluster as an HA solution Migrate your existing servers to MySQL 8 Employ best practices for using InnoDB Cluster Configure servers for optimal automatic failover to ensure that applications continue when a server fails Configure MySQL Router to load balance inbound

connections to the cluster Who This Book Is For Systems engineers developers and database professionals wanting to learn about the powerful high availability HA features beginning with MySQL 8 0 11 MySQL Shell MySQL Router and MySQL Group Replication The book is useful for those designing high availability systems backed by a database and for those interested in open source HA solutions *Distributed Systems* Ratan K. Ghosh,Hiranmay Ghosh,2023-03-01 Distributed Systems Comprehensive textbook resource on distributed systems integrates foundational topics with advanced topics of contemporary importance within the field Distributed Systems Theory and Applications is organized around three layers of abstractions networks middleware tools and application framework It presents data consistency models suited for requirements of innovative distributed shared memory applications The book also focuses on distributed processing of big data representation of distributed knowledge and management of distributed intelligence via distributed agents To aid in understanding how these concepts apply to real world situations the work presents a case study on building a P2P Integrated E Learning system Downloadable lecture slides are included to help professors and instructors convey key concepts to their students Additional topics discussed in Distributed Systems Theory and Applications include Network issues and high level communication tools Software tools for implementations of distributed middleware Data sharing across distributed components through publish and subscribe based message diffusion gossip protocol P2P architecture and distributed shared memory Consensus distributed coordination and advanced middleware for building large distributed applications Distributed data and knowledge management Autonomy in distributed systems multi agent architecture Trust in distributed systems distributed ledger Blockchain and related technologies Researchers industry professionals and students in the fields of science technology and medicine will be able to use Distributed Systems Theory and Applications as a comprehensive textbook resource for understanding distributed systems the specifics behind the modern elements which relate to them and their practical applications **The New and Improved Flask Mega-Tutorial** Miguel Grinberg,2017-12-07 The Flask Mega Tutorial is an overarching tutorial for Python beginner and intermediate developers that teaches web development with the Flask framework The tutorial has been thoroughly revised and expanded in 2017 now containing 23 chapters The concepts that are covered go well beyond Flask including a wide range of topics Python web developers need to know when writing their own applications **Web Development with Python** GMA, This book is for beginners or advanced in python and total beginners in web programming with python You should have a basic python knowledge Quick test 1 You know how to convert a string to a number and vice versa 2 Can you write a simple for loop in python 3 Can you create a simple class If the answer to all above is YES then go ahead If you don t know then you really should start with some basic python There are lots of nice and free resources on net It helps if you know a little html too like What does h1 do for example Flask is minimal and simple You don t get ORM s Admin Panels and other stuff that Django has out of the box You can install a very cool admin panel with just 1 line of code pip install flask admin and integrate it with 3 4 lines in your app It is easy to learn powerful and combined

with Tornado it produces awesome performance even on a small VPS of 1Ghz We'll build a simple user tracking database management system with pagination admin panel login security [Building a Web Application with Flask, the Python Micro-Framework](#) Miguel Grinberg,2015 In this live coding session you will watch Miguel Grinberg build a web application from scratch using Flask the Python micro framework Topics that will be covered in this presentation include Installing Flask Using Jinja2 templates Handling web forms Creating a REST API At the end of the session the complete application will be pushed to a GitHub repository so that you can experiment with it on your own **Building Web APIs with Flask** Miguel Grinberg,2014 If you want to build web services and APIs this video course shows you how to do it with Flask the popular web framework that's small lightweight and powerful Using detailed examples Miguel Grinberg shows you how to create APIs line by line starting with the implementation of a basic CRUD Create Read Update Delete service Resource description page [Python Web Development with Flask](#) Miguel Grinberg,2014 Flask is a small and easy to use yet fully featured open source web framework written in Python It is considered a micro framework but don't let the micro part fool you Flask can do everything the others can do many times in a simpler leaner way Flask's code is concise and well written you can easily read and understand it In this webcast we provide an overview of Flask full of examples that you can download and try The topics to be discussed are Installation Anatomy of a Flask application Templates Web forms Database Project structure for large applications [Modern Web Backends with Flask](#) Grilo West,2026-02-11 Are you ready to transform your Python skills into building lightning fast rock solid web services that scale effortlessly Building Fast Reliable Web Services in Flask Practical Patterns for RESTful Endpoints Templating Database Integration and Deployment is your ultimate hands on guide to mastering Flask the lightweight framework powering modern web development Drawing from real world demands highlighted in top sellers like Miguel Grinberg's Flask Web Development and Ignacio Zambrano's Web Applications Using Python Flask this book fills gaps with actionable patterns case studies and tools that reviewers crave delivering deeper insights into RESTful APIs templating and deployment that go beyond basics Start with the essentials Set up Flask environments craft your first endpoints and understand why Flask's minimalism beats bulky alternatives for speed and reliability Dive into RESTful patterns with practical examples like building a user API with error proof validation echoing Grinberg's project based approach but amped with scalability tips Master Jinja templating for dynamic UIs complete with loops filters and macros to create responsive views that wow users Database integration shines here Integrate SQLAlchemy for models CRUD ops and advanced queries including migrations and relationships for robust data handling Learn authentication with JWT and sessions securing your services against threats while keeping them performant Testing gets real with pytest for units and integrations ensuring your code is bulletproof Deployment is demystified deploy to Heroku AWS or Docker with step by step guides incorporating CI CD for seamless updates Optimize performance with caching async tasks via Celery and monitoring using Sentry for logs and metrics Scale up with load balancing and microservices patterns inspired

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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 FeaturesCreate production ready MVC and REST API with the dynamic features of FlaskUtilize the various extensions like Flask JWT and Flask SQLAlchemy to develop powerful applicationsDeploy your flask application on real world platforms like AWS and Heroku on VM s or Docker containersBook 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 *Developing Web Applications with Flask* Rafael Sanders,Miguel Farmer,Boozman Richard,2025-06-05 Turn Python Code into Powerful Web Applications Fast Looking to break into web development with Python Developing Web Applications with Flask is your complete guide to mastering Flask one of the most popular and lightweight Python web frameworks used in modern

development today This book is perfect for beginners and intermediate Python programmers who want to quickly go from hello world to building fully functional scalable web applications What You ll Learn How to set up a professional Flask development environment Core concepts of routing templates forms and sessions Building RESTful APIs and handling user authentication Integrating databases with SQLAlchemy and Flask Migrate Creating dynamic frontends with Jinja2 and Bootstrap Testing debugging and deploying your Flask apps Structuring Flask projects for scalability and maintenance Hosting your Flask apps using Heroku Docker and cloud platforms Packed with hands on examples best practices and real world projects this book gives you the practical skills to develop web apps from scratch using Python s elegant micro framework If you re ready to turn Python into powerful production ready web apps this is your roadmap *An Introduction to Flask* Miguel Grinberg,2014 Get started with Flask the popular web framework that s small lightweight and powerful This video tutorial uses use short and simple examples to help beginning Python developers explore the features of Flask and some of its extensions You ll learn topics central to most web applications routing templates web forms and user sessions along with a brief introduction to databases and user logins Resource description page **Flask Web Development with Python** Benjamin Benji,2026-02-03 Stuck building static websites or struggling with bloated frameworks that slow your progress As an aspiring developer you re frustrated by endless debugging insecure APIs and databases that don t scale holding back your dream apps and career growth Imagine crafting dynamic production ready web applications effortlessly deploying them with confidence and landing that next big project Flask Web Development with Python Building Dynamic Applications with REST APIs and SQLAlchemy is your complete hands on course transforming beginners into advanced pros with actionable code and real world strategies This guide dives deep into Flask Web Development with Python teaching you to set up environments route requests and integrate Building Dynamic Applications with REST APIs and SQLAlchemy for seamless data handling Create RESTful endpoints manage ORM with SQLAlchemy and secure apps against vulnerabilities all through practical projects like user auth systems and e commerce backends No fluff just code you can deploy immediately to build scalable dynamic apps that wow employers Key Takeaways Include Flask Fundamentals in Web Development with Python Master setup routing and templates for Flask Web Development with Python foundations REST APIs Mastery Design secure efficient APIs in Building Dynamic Applications with REST APIs and SQLAlchemy for real time interactions SQLAlchemy Database Integration Handle models queries and migrations in Flask Web Development with Python for robust data management Advanced Features and Deployment Implement authentication testing and cloud deployment in Building Dynamic Applications with REST APIs and SQLAlchemy Real World Projects Build complete apps with Flask Web Development with Python to apply Building Dynamic Applications with REST APIs and SQLAlchemy skills instantly Launch your developer journey grab Flask Web Development with Python Building Dynamic Applications with REST APIs and SQLAlchemy now and code your success **Flask Web Development** Neos Thanh, Flask is a powerful web framework that

helps you build great projects using your favorite tools Flask takes the flexible Python programming language and provides a simple template for web development Once imported into Python Flask can be used to save time building web applications It goes against the flow with the microframework concept leaving most of the architecture choices to the developer Through its great API extensions and powerful patterns Flask helps you create simple projects in minutes and complex ones as soon as possible

What You Will Learn

- Introduction to Python Flask Webapp Framework
- Getting Started with Python Flask Routes and View Functions
- Jinja2 Template Engine
- Web Forms via Flask WTF and WTForms Extensions
- SQLAlchemy RESTful Web Services API
- Unit Testing and Acceptance Testing for Flask Apps
- Some Useful Flask Extensions
- Structuring Large Application with Blueprints
- Deploying Your Flask Webapp

Who This Book Is For

If you are a Python web developer who wants to learn more about developing applications in Flask and scaling them with industry standard practices this is the book for you

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