



KIVY TUTORIAL

MOBILE APP DEVELOPMENT
WITH PYTHON

Creating Apps In Kivy

John Nunez

Creating Apps In Kivy:

Creating Apps in Kivy Dusty Phillips, 2014-04-09 Build mobile apps efficiently with Kivy the Python powered graphical toolkit for creating natural user interfaces with elegant multitouch support With this hands on guide you ll learn step by step how to build and deploy a complete Kivy app for iOS and Android devices If you re just beginning to work with Python but are reasonably familiar with its syntax you re ready to go Each chapter includes exercises using examples that run on Python 3 and Python 2.7 Learn how Kivy simplifies mobile development with its cross platform API and domain specific Ky language and why this free and open source toolkit is ideal for commercial products Design custom widgets with the Kv language Delve into Kivy events event handlers and properties Dynamically change which Kivy widgets are displayed Understand and apply iterative development principles Create basic animations using Canvas and graphics primitives Store local data with Kivy s powerful key value store Add basic gestures to switch between app views Improve your app s usability with Kivy s built in widgets Deploy the app to your Android or iOS device using Buildozer Creating Apps in Kivy Dusty Phillips, 2014-04-09 Build mobile apps efficiently with Kivy the Python powered graphical toolkit for creating natural user interfaces with elegant multitouch support With this hands on quide you ll learn step by step how to build and deploy a complete Kivy app for iOS and Android devices If you re just beginning to work with Python but are reasonably familiar with its syntax you re ready to go Each chapter includes exercises using examples that run on Python 3 and Python 2 7 Learn how Kivy simplifies mobile development with its cross platform API and domain specific Kv language and why this free and open source toolkit is ideal for commercial products Design custom widgets with the Kv language Delve into Kivy events event handlers and properties Dynamically change which Kivy widgets are displayed Understand and apply iterative development principles Create basic animations using Canvas and graphics primitives Store local data with Kivy's powerful key value store Add basic gestures to switch between app views Improve your app's usability with Kivy's built in widgets Deploy the app to your Android or iOS device using Buildozer Mobile Applications Development Tarkeshwar Barua, Ruchi Doshi, Kamal Kant Hiran, 2020-12-16 The book covers the concepts of Python programming language along with mobile application development Starting from fundamentals the book continues with the explanation of mobile app development using Kivy framework All the chapters offer questions and exercises for to better understanding of the subject At the end of the book some hands on projects are given to help the readers to improve their programming and project development skills Building Android Apps in Python Using Kivy with Android Studio Ahmed Fawzy Mohamed Gad, 2019-10-14 Start building Python based Android applications using Kivy with Android Studio Through in depth examples this book teaches you everything you need to create your first Android application in Python and publish on Google Play Building Android Apps in Python Using Kivy with Android Studio takes you through the basics of Kivy by discussing its application structure widgets and event handling The KV language is then introduced for separating the logic and GUI by adding widgets within a KV file You will then learn how to utilize Android

camera using Kivy build the HTTP server using Flask and create and manage multiple screens to help you design your own applications Through detailed step by step instructions you will create your first multi level cross platform game that includes animation and sound effects Following this the process of converting the Kivy application into an Android application using Buildozer and Python 4 Android is covered in detail You will then learn how to edit the generated Android Studio project into Android Studio by adding extensions to the original application The widgets added in Kivy could be handled within Android Studio Moreover Android views could be added to enrich the Kivy application The resulting Android application created with Kivy can be hosted on Google Play to download and install as a regular Android application At the end this book will give you the basic knowledge of Kivy needed to build cross platform Android applications produce an Android Studio project and understand how it all works in detail What You Will Learn Build cross platform applications from scratch using Kivy in detail Create a cross platform interactive multi level game from the ground up Examine the pipeline of building an Android app from the Python Kivy app Understand the structure of the Android Studio project produced by Kivy Recognize how to extend the application within Android Studio by adding more Android views to the application main activity Who This Book Is For Python developers with no previous experience in Kivy who are looking to create their first Android application completely in GUI Magic: Mastering Real Projects in Python John Nunez, 2025-03-14 Increase your Python's GUI Python programming potential with real world projects GUI Magic Mastering Real Projects in Python by John Nunez is a comprehensive guide that transforms you from a Python coder into a confident GUI application developer This book walks you through building interactive desktop applications step by step using clear explanations and hands on examples Whether you re a beginner just starting out or an experienced developer looking to sharpen your GUI skills GUI Magic offers an accessible yet in depth journey into Python GUI development Key Features Step by Step Projects Build real world GUI applications from scratch with clear incremental instructions Each project includes detailed code examples and explanations from basic windows to complex multi screen apps ensuring you learn by doing and develop a portfolio of GUI projects Major GUI Frameworks Covered Master Python's top GUI libraries all in one place Create interfaces with Tkinter for quick and simple projects PyQt5 for professional grade applications Kivy for touch friendly mobile apps and wxPython for native desktop experiences Best Practices Optimization Write clean maintainable code by following industry best practices Learn how to optimize your GUI s performance and responsiveness so your applications run smoothly even as they grow in complexity Easy Deployment Discover how to package and distribute your Python GUI apps on multiple platforms The book covers tools and techniques to turn your projects into standalone executables for Windows macOS and Linux making it easy to share your applications with others For Beginners Advanced Users Start with fundamental GUI concepts and gradually move to advanced topics like multithreading custom widgets and database integration. The material is approachable for first time GUI builders while seasoned developers will find deep insights and pro tips to elevate their skills GUI Magic Mastering

Real Projects in Python is the perfect resource to bridge the gap between theory and practice By the end of this book you ll have the confidence and skills to design professional quality GUIs in Python Bring your ideas to life on screen and create applications users will love Python Programming for Students Nidhi Grover Raheja, 2023-11-24 Think smart code better with quick project oriented Python KEY FEATURES Helps you master the fundamentals of syntax and object oriented programming Covers a wide range of Python topics from fundamentals to advanced concepts Cutting edge Python libraries for GUI applications games graphics and mobile apps Real world examples with database management and hands on exercises to solidify your understanding DESCRIPTION Embark on an exciting journey into the world of programming with Python Programming for Students In today s quickly changing world of technologies Python is serving as an up and coming programming language with its applicability in a variety of domains ranging from task specific Python programs standalone GUI applications programming sustainable websites developing interactive games data analytics and machine learning artificial intelligence etc Begin your programming adventure by delving into the basics of Python establishing a solid foundation in variables data types and operators As you progress you ll explore the intricacies of flow control data structures and algorithms gaining the tools to tackle complex programming challenges Next venture into the principles of object oriented programming Unleash your creativity with Turtle Programming in Python crafting graphical designs and animations Discover the power of database handling using SQLite by learning to store retrieve and manipulate data efficiently Develop graphical user interfaces GUIs with Tkinter creating interactive and intuitive user applications Experience the thrill of game development in PyGame building engaging and interactive games Finally explore the realm of mobile app development with Kivy mastering the techniques to create applications for Android and iOS devices This book is carefully crafted for easy understanding for students through numerous examples exercises and projects to provide hands on practice and enhance your programming prowess WHAT YOU WILL LEARN Understand a real time problem statement and develop the required solution through programming in Python Learn the fundamentals of Python programming including data structures flow control functions and recursion Learn the various object oriented fundamentals such as classes objects inheritance polymorphism overloading overriding etc Get a deep insight into database handling in Python using SQLite Explore advanced application development topics including GUI programming graphics mobile app development game development image and video processing WHO THIS BOOK IS FOR The book is meant for any learner who wants to learn Python programming and build applications from scratch Whether your goal is to become a professional programmer build your own projects or simply explore the possibilities of programming this book will guide you every step of the way TABLE OF CONTENTS 1 Getting Started with Programming in Python 2 Flow Control Concepts 3 Data Structures and Algorithms 4 Functions in Python 5 Object oriented Programming Concepts 6 Turtle Programming in Python 7 Database Handling Using SQLite 8 GUI Application Development Using Tkinter 9 Game Development with PyGame 10 Mobile App Development with Kivy 11 Image

and Video Processing with Python Appendix Python: Real-World Data Science Dusty Phillips, Fabrizio Romano, Phuong Vo.T.H, Martin Czygan, Robert Layton, Sebastian Raschka, 2016-06-10 Unleash the power of Python and its robust data science capabilities About This Book Unleash the power of Python 3 objects Learn to use powerful Python libraries for effective data processing and analysis Harness the power of Python to analyze data and create insightful predictive models Unlock deeper insights into machine learning with this vital guide to cutting edge predictive analytics Who This Book Is For Entry level analysts who want to enter in the data science world will find this course very useful to get themselves acquainted with Python's data science capabilities for doing real world data analysis What You Will Learn Install and setup Python Implement objects in Python by creating classes and defining methods Get acquainted with NumPy to use it with arrays and array oriented computing in data analysis Create effective visualizations for presenting your data using Matplotlib Process and analyze data using the time series capabilities of pandas Interact with different kind of database systems such as file disk format Mongo and Redis Apply data mining concepts to real world problems Compute on big data including real time data from the Internet Explore how to use different machine learning models to ask different questions of your data In Detail The Python Real World Data Science course will take you on a journey to become an efficient data science practitioner by thoroughly understanding the key concepts of Python This learning path is divided into four modules and each module are a mini course in their own right and as you complete each one you ll have gained key skills and be ready for the material in the next module The course begins with getting your Python fundamentals nailed down After getting familiar with Python core concepts it s time that you dive into the field of data science In the second module you ll learn how to perform data analysis using Python in a practical and example driven way The third module will teach you how to design and develop data mining applications using a variety of datasets starting with basic classification and affinity analysis to more complex data types including text images and graphs Machine learning and predictive analytics have become the most important approaches to uncover data gold mines In the final module well discuss the necessary details regarding machine learning concepts offering intuitive yet informative explanations on how machine learning algorithms work how to use them and most importantly how to avoid the common pitfalls Style and approach This course includes all the resources that will help you jump into the data science field with Python and learn how to make sense of data The aim is to create a smooth learning path that will teach you how to get started with powerful Python libraries and perform various data science techniques in depth Python 3 Object-oriented Programming Dusty Phillips, 2015-08-20 Unleash the power of Python 3 objects About This Book Stop writing scripts and start architecting programs Learn the latest Python syntax and libraries A practical hands on tutorial that teaches you all about abstract design patterns and how to implement them in Python 3 Who This Book Is For If you re new to object oriented programming techniques or if you have basic Python skills and wish to learn in depth how and when to correctly apply object oriented programming in Python to design software this is the book for you What You Will Learn Implement

objects in Python by creating classes and defining methods Separate related objects into a taxonomy of classes and describe the properties and behaviors of those objects via the class interface Extend class functionality using inheritance Understand when to use object oriented features and more importantly when not to use them Discover what design patterns are and why they are different in Python Uncover the simplicity of unit testing and why it s so important in Python Grasp common concurrency techniques and pitfalls in Python 3 Exploit object oriented programming in key Python technologies such as Kivy and Django Object oriented programming concurrently with asyncio In Detail Python 3 is more versatile and easier to use than ever It runs on all major platforms in a huge array of use cases Coding in Python minimizes development time and increases productivity in comparison to other languages Clean maintainable code is easy to both read and write using Python s clear concise syntax Object oriented programming is a popular design paradigm in which data and behaviors are encapsulated in such a way that they can be manipulated together Many modern programming languages utilize the powerful concepts behind object oriented programming and Python is no exception Starting with a detailed analysis of object oriented analysis and design you will use the Python programming language to clearly grasp key concepts from the object oriented paradigm This book fully explains classes data encapsulation inheritance polymorphism abstraction and exceptions with an emphasis on when you can use each principle to develop well designed software You ll get an in depth analysis of many common object oriented design patterns that are more suitable to Python's unique style This book will not just teach Python syntax but will also build your confidence in how to program You will also learn how to create maintainable applications by studying higher level design patterns Following this you ll learn the complexities of string and file manipulation and how Python distinguishes between binary and textual data Not one but two very powerful automated testing systems will be introduced in the book After you discover the joy of unit testing and just how easy it can be you ll study higher level libraries such as database connectors and GUI toolkits and learn how they uniquely apply object oriented principles You ll learn how these principles will allow you to make greater use of key members of the Python eco system such as Django and Kivy This new edition includes all the topics that made Python 3 Object oriented Programming an instant Packt classic It's also packed with updated content to reflect recent changes in the core Python library and covers modern third party packages that were not available on the Python 3 platform when the book was first published Style and approach Throughout the book you will learn key object oriented programming techniques demonstrated by comprehensive case studies in the context of a larger project **Python: Journey from Novice to Expert** Fabrizio Romano, Dusty Phillips, Rick van Hattem, 2016-08-31 Learn core concepts of Python and unleash its power to script highest quality Python programs About This Book Develop a strong set of programming skills with Pyhton that you will be able to express in any situation on every platform thanks to Python's portability Stop writing scripts and start architecting programs by applying object oriented programming techniques in Python Learn the trickier aspects of Python and put it in a structured context for deeper

understanding of the language Who This Book Is For This course is meant for programmers who wants to learn Python programming from a basic to an expert level The course is mostly self contained and introduces Python programming to a new reader and can help him become an expert in this trade What You Will Learn Get Python up and running on Windows Mac and Linux in no time Grasp the fundamental concepts of coding along with the basics of data structures and control flow Understand when to use the functional or the object oriented programming approach Extend class functionality using inheritance Exploit object oriented programming in key Python technologies such as Kivy and Django Understand how and when to use the functional programming paradigm Use the multiprocessing library not just locally but also across multiple machines In Detail Python is a dynamic and powerful programming language having its application in a wide range of domains It has an easy to use simple syntax and a powerful library which includes hundreds of modules to provide routines for a wide range of applications thus making it a popular language among programing enthusiasts This course will take you on a journey from basic programming practices to high end tools and techniques giving you an edge over your peers It follows an interesting learning path divided into three modules As you complete each one you ll have gained key skills and get ready for the material in the next module The first module will begin with exploring all the essentials of Python programming in an easy to understand way This will lay a good foundation for those who are interested in digging deeper It has a practical and example oriented approach through which both the introductory and the advanced topics are explained Starting with the fundamentals of programming and Python it ends by exploring topics like GUIs web apps and data science In the second module you will learn about object oriented programming techniques in Python Starting with a detailed analysis of object oriented technique and design you will use the Python programming language to clearly grasp key concepts from the object oriented paradigm This module fully explains classes data encapsulation inheritance polymorphism abstraction and exceptions with an emphasis on when you can use each principle to develop well designed software With a good foundation of Python you will move onto the third module which is a comprehensive tutorial covering advanced features of the Python language Start by creating a project specific environment using venv This will introduce you to various Pythonic syntax and common pitfalls before moving onto functional features and advanced concepts thereby gaining an expert level knowledge in programming and teaching how to script highest quality Python programs Style and approach This course follows a theory cum practical approach having all the ingredients that will help you jump into the field of Python programming as a novice and grow up as an expert The aim is to create a smooth learning path that will teach you how to get started with Python and carry out expert level programming techniques at the end of course Python: Master the Art of Design Patterns Dusty Phillips, Chetan Giridhar, Sakis Kasampalis, 2016-09-30 Ensure your code is sleek efficient and elegant by mastering powerful Python design patterns About This Book Learn all about abstract design patterns and how to implement them in Python 3 Understand the structural creational and behavioral Python design patterns Get to know the

context and application of design patterns to solve real world problems in software architecture design and application development Discover how to simplify Design Pattern implementation using the power of Python 3 Who This Book Is For If you have basic Python skills and wish to learn in depth how to correctly apply appropriate design patterns this course is tailor made for you What You Will Learn Discover what design patterns are and how to apply them to writing Python Implement objects in Python by creating classes and defining methods Separate related objects into a taxonomy of classes and describe the properties and behaviors of those objects via the class interface Understand when to use object oriented features and more importantly when not to use them Get to know proven solutions to common design issues Explore the design principles that form the basis of software design such as loose coupling the Hollywood principle and the Open Close principle among others Use Structural Design Patterns and find out how objects and classes interact to build larger applications Improve the productivity and code base of your application using Python design patterns Secure an interface using the Proxy pattern In Detail Python is an object oriented scripting language that is used in everything from data science to web development Known for its simplicity Python increases productivity and minimizes development time Through applying essential software engineering design patterns to Python Python code becomes even more efficient and reusable from project to project This learning path takes you through every traditional and advanced design pattern best applied to Python code building your skills in writing exceptional Python Divided into three distinct modules you ll go from foundational to advanced concepts by following a series of practical tutorials Start with the bedrock of Python programming the object oriented paradigm Rethink the way you work with Python as you work through the Python data structures and object oriented techniques essential to modern Python programming Build your confidence as you learn Python syntax and how to use OOP principles with Python tools such as Django and Kivy In the second module run through the most common and most useful design patterns from a Python perspective Progress through Singleton patterns Factory patterns Facade patterns and more all with detailed hands on guidance Enhance your professional abilities in in software architecture design and development In the final module run through the more complex and less common design patterns discovering how to apply them to Python coding with the help of real world examples Get to grips with the best practices of writing Python as well as creating systems architecture and troubleshooting issues 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 Python 3 Object Oriented Programming Second Edition by Dusty Phillips Learning Python Design Patterns Second Edition by Chetan Giridhar Mastering Python Design Patterns by Sakis Kasampalis Style and approach Advance your Python code through three distinct modules that each build on preceding content Get the complete coverage of Python design patterns you need to write elegant and efficient code that s reusable and powerful Developing Medical Apps and mHealth Interventions Alan Davies, Julia Mueller, 2020-07-13 This book provides a practically applicable guide to designing evidence based medical apps and mHealth

interventions It features detailed guidance and case studies where applicable on the best practices and available techniques from both technological platform technologies toolkits sensors and research perspectives. This approach enables the reader to develop a deep understanding of how to collect the appropriate data and work with users to build a user friendly app for their target audience Information on how researchers and designers can communicate their intentions with a variety of stakeholders including medical practitioners developers and researchers to ensure the best possible decisions are made during the development process to produce an app of optimal quality that also considers usability Developing Medical Apps and mHealth Interventions comprehensively covers the development of medical and health apps for researchers informaticians and physicians and is a valuable resource for the experienced professional and trainee seeking a text on how to develop user friendly medical apps Python Programming, Deep Learning Anthony Adams, 2021-12-17 Easily Boost Your Skills In Python Programming Become A Master In Deep Learning Data Analysis Python is an interpreted high level general purpose programming language that emphasizes code readability with its notable use of significant whitespace What makes Python so popular in the IT industry is that it uses an object oriented approach which enables programmers to write clear logical code for all types of projects whether big or small Hone your Python Programming skills and gain a sharp edge over other programmers the EASIEST way possible with this practical beginner's guide In his 3 in 1 Python crash course for beginners Anthony Adams gives novices like you simple yet efficient tips and tricks to become a MASTER in Python coding for artificial intelligence neural networks machine learning and data science analysis Here's what you'll get Highly innovative ways to boost your understanding of Python programming data analysis and machine learning Quickly and effectively stop fraud with machine learning Practical and efficient exercises that make understanding Python guick easy And so much more As a beginner you might feel a bit intimidated by the complexities of coding Add the fact that most Python Programming crash course guides make learning harder than it has to be With the help of this 3 in 1 guide you will be given carefully sequenced Python Programming lessons that ll maximize your understanding and equip you with all the skills for real life application Thrive in the IT industry with this comprehensive Python Programming crash course Scroll up Click on Buy Now Python Object-Oriented Programming Steven F. Lott, Dusty Phillips, 2021-07-02 A and Start Learning Today comprehensive guide to exploring modern Python through data structures design patterns and effective object oriented techniques Key Features Build an intuitive understanding of object oriented design from introductory to mature programs Learn the ins and outs of Python syntax libraries and best practices Examine a machine learning case study at the end of each chapter Book Description Object oriented programming OOP is a popular design paradigm in which data and behaviors are encapsulated in such a way that they can be manipulated together Python Object Oriented Programming Fourth Edition dives deep into the various aspects of OOP Python as an OOP language common and advanced design patterns and hands on data manipulation and testing of more complex OOP systems These concepts are consolidated by open ended exercises as

well as a real world case study at the end of every chapter newly written for this edition All example code is now compatible with Python 3 9 syntax and has been updated with type hints for ease of learning Steven and Dusty provide a comprehensive illustrative tour of important OOP concepts such as inheritance composition and polymorphism and explain how they work together with Python's classes and data structures to facilitate good design In addition the book also features an in depth look at Python's exception handling and how functional programming intersects with OOP Two very powerful automated testing systems unittest and pytest are introduced The final chapter provides a detailed discussion of Python's concurrent programming ecosystem By the end of the book you will have a thorough understanding of how to think about and apply object oriented principles using Python syntax and be able to confidently create robust and reliable programs What you will learn Implement objects in Python by creating classes and defining methods Extend class functionality using inheritance Use exceptions to handle unusual situations cleanly Understand when to use object oriented features and more importantly when not to use them Discover several widely used design patterns and how they are implemented in Python Uncover the simplicity of unit and integration testing and understand why they are so important Learn to statically type check your dynamic code Understand concurrency with asyncio and how it speeds up programs Who this book is for If you are new to object oriented programming techniques or if you have basic Python skills and wish to learn how and when to correctly apply OOP principles in Python this is the book for you Moreover if you are an object oriented programmer coming from other languages or seeking a leg up in the new world of Python you will find this book a useful introduction to Python Minimal previous experience with Python is necessary **Python in Depth** Nathan Venture, D,2024-08-19 Step Into the Future of Coding with Python Your Comprehensive Guide Awaits Dive into the vibrant universe of Python and emerge as a skilled coder and programmer equipped with the knowledge to tackle any challenge the digital world throws your way Python in Depth A Multipurpose Coder and Programmer's Guide is not just another programming book it's a beacon guiding you through the ever evolving landscape of Python from basic concepts to the most advanced applications Begin your journey with an insightful introduction that not only welcomes you to the Python community but also prepares you for the exciting path ahead Explore the world of Python in our first chapter understanding why Python's simplicity and versatility make it the go to language for professionals worldwide Whether you re setting up your environment selecting an IDE or diving into Python s syntax and structure this guide ensures a smooth initiation into coding practices that matter But that s just the start As you progress immerse yourself in intermediate and advanced topics that are crucial for modern development From object oriented programming exception handling to exploring Python's extensive library ecosystem every chapter serves as a stepping stone towards mastery Delve into databases web frameworks like Django and Flask and unlock the potential of Python in data science machine learning and beyond What truly sets this guide apart is its dedication to not just teaching Python but doing so in a manner that promotes readability efficiency and best practices Learn how to optimize your code

adhere to the Python style guide and navigate the nuances of collaborative development with ease By the end of this comprehensive guide you will not only have a deep understanding of Python's core concepts but also have the skills to apply them in real world scenarios from web development and data analysis to networking security and even creative coding Whether you re a complete beginner or looking to expand your knowledge Python in Depth A Multipurpose Coder and Programmer's Guide is the key to unlocking your full potential in today's tech driven world Embark on this transformative journey through Python and ready yourself for a future where the possibilities are limitless It s time to code create and innovate Let s get started Python Programming for Beginners: A Comprehensive Crash Course With Practical Exercises to Quickly Learn Coding and Programming for Data Analysis and Machine Learning Anthony Adams, 2021-12-15 Do You Want To Learn How To Code Fast This Crash Course With Practical Examples Is About To Become Your Best Friend Would you like to become an expert in coding and programming Are you looking for a way to learn coding on your own Well this book is everything you ve been looking for It will teach you everything there is about Python coding programming artificial intelligence and machine learning If you want to learn how to code taking your first steps into the coding universe might seem like an intimidating and daunting task Here's the big secret there are plenty of resources you can use to give yourself all the help you need teach yourself new techniques and make this learning process fun and exciting And this guide is precisely one of those resources that will help you out Here is what this book contains Everything there is to know about machine learning and artificial intelligence Extensive training in data science A beginner's guide to learning Python without breaking a sweat The benefits of learning Python Practical exercises that help you check your progress The best way to learn to code involves you getting up close and personal with a real book that you can follow along from beginning to end This will give you a more comprehensive introduction to coding than jumping around from topic to topic on a website Not only will this book teach you how to code but it will also test your new skills The practical exercises section will show you more about functions and modules and also how to make your program interactive Without applying your coding skills in a few projects you won t even be considered a real coder So start learning and practicing You don t have to enroll in a four year college program to learn the fundamentals of computer science and coding All you have to do is get this book Scroll up click on Buy Now with 1 Click and Get Your Copy Now Getting Started with Python Fabrizio Romano, Benjamin Baka, Dusty Phillips, 2019-02-27 Harness the power of Python objects and data structures to implement algorithms for analyzing your data and efficiently extracting information Key FeaturesTurn your designs into working software by learning the Python syntaxWrite robust code with a solid understanding of Python data structuresUnderstand when to use the functional or the OOP approachBook Description This Learning Path helps you get comfortable with the world of Python It starts with a thorough and practical introduction to Python You ll quickly start writing programs building websites and working with data by harnessing Python's renowned data science libraries With the power of linked lists binary searches and

sorting algorithms you ll easily create complex data structures such as graphs stacks and queues After understanding cooperative inheritance you ll expertly raise handle and manipulate exceptions You will effortlessly integrate the object oriented and not so object oriented aspects of Python and create maintainable applications using higher level design patterns. Once you we covered core topics you ll understand the joy of unit testing and just how easy it is to create unit tests. By the end of this Learning Path you will have built components that are easy to understand debug and can be used across different applications. This Learning Path includes content from the following Packt products Learn Python Programming Second Edition by Fabrizio RomanoPython Data Structures and Algorithms by Benjamin BakaPython 3 Object Oriented Programming by Dusty PhillipsWhat you will learnUse data structures and control flow to write codeUse functions to bundle together a sequence of instructionsImplement objects in Python by creating classes and defining methodsDesign public interfaces using abstraction encapsulation and information hidingRaise define and manipulate exceptions using special error objectsCreate bulletproof and reliable software by writing unit testsLearn the common programming patterns and algorithms used in PythonWho this book is for If you are relatively new to coding and want to write scripts or programs to accomplish tasks using Python or if you are an object oriented programmer for other languages and seeking a leg up in the world of Python then this Learning Path is for you Though not essential it will help you to have basic knowledge of programming and OOP

Machine Learning in Production Suhas Pote, 2023-04-29 Deploy manage and scale Machine Learning models with MLOps effortlessly KEY FEATURES Explore several ways to build and deploy ML models in production using an automated CI CD pipeline Develop and convert ML apps into Android and Windows apps Learn how to implement ML model deployment on popular cloud platforms including Azure GCP and AWS DESCRIPTION Machine Learning in Production is an attempt to decipher the path to a remarkable career in the field of MLOps It is a comprehensive guide to managing the machine learning lifecycle from development to deployment outlining ways in which you can deploy ML models in production It starts off with fundamental concepts an introduction to the ML lifecycle and MLOps followed by comprehensive step by step instructions on how to develop a package for ML code from scratch that can be installed using pip It then covers MLflow for ML life cycle management CI CD pipelines and shows how to deploy ML applications on Azure GCP and AWS Furthermore it provides guidance on how to convert Python applications into Android and Windows apps as well as how to develop ML web apps Finally it covers monitoring the critical topic of machine learning attacks and A B testing With this book you can easily build and deploy machine learning solutions in production WHAT YOU WILL LEARN Master the Machine Learning lifecycle with MLOps Learn best practices for managing ML models at scale Streamline your ML workflow with MLFlow Implement monitoring solutions using whylogs WhyLabs Grafana and Prometheus Use Docker and Kubernetes for ML deployment WHO THIS BOOK IS FOR Whether you are a Data scientist ML engineer DevOps professional Software engineer or Cloud architect this book will help you get your machine learning models into production quickly and efficiently TABLE OF CONTENTS 1

Python 101 2 Git and GitHub Fundamentals 3 Challenges in ML Model Deployment 4 Packaging ML Models 5 MLflow Platform to Manage the ML Life Cycle 6 Docker for ML 7 Build ML Web Apps Using API 8 Build Native ML Apps 9 CI CD for ML 10 Deploying ML Models on Heroku 11 Deploying ML Models on Microsoft Azure 12 Deploying ML Models on Google Cloud Platform 13 Deploying ML Models on Amazon Web Services 14 Monitoring and Debugging 15 Post Productionizing ML **Learning Python Application Development** Ninad Sathaye, 2016-09-07 Take Python beyond scripting to build Models robust reusable and efficient applications About This Book Get to grips with Python techniques that address commonly encountered problems in general application development Develop package and deploy efficient applications in a fun way All practical coverage of the major areas of application development including best practices exception handling testing refactoring design patterns performance and GUI application development Who This Book Is For Do you know the basics of Python and object oriented programming Do you want to go an extra mile and learn techniques to make your Python application robust extensible and efficient Then this book is for you What You Will Learn Build a robust application by handling exceptions Modularize package and release the source distribution Document the code and implement coding standards Create automated tests to catch bugs in the early development stage Identify and re factor badly written code to improve application life Detect recurring problems in the code and apply design patterns Improve code efficiency by identifying performance bottlenecks and fixing them Develop simple GUI applications using Python In Detail Python is one of the most widely used dynamic programming languages supported by a rich set of libraries and frameworks that enable rapid development But fast paced development often comes with its own baggage that could bring down the quality performance and extensibility of an application This book will show you ways to handle such problems and write better Python applications From the basics of simple command line applications develop your skills all the way to designing efficient and advanced Python apps Guided by a light hearted fantasy learning theme overcome the real world problems of complex Python development with practical solutions Beginning with a focus on robustness packaging and releasing application code you ll move on to focus on improving application lifetime by making code extensible reusable and readable Get to grips with Python refactoring design patterns and best practices Techniques to identify the bottlenecks and improve performance are covered in a series of chapters devoted to performance before closing with a look at developing Python GUIs Style and approach The book uses a fantasy game theme as a medium to explain various topics Specific aspects of application development are explained in different chapters In each chapter the reader is presented with an interesting problem which is then tackled using hands on examples with easy to follow instructions **Python Automation Mastery** Rob Botwright, 2023 PYTHON AUTOMATION MASTERY From Novice to Pro Book Bundle Are you ready to unlock the full potential of Python for automation Look no further than the Python Automation Mastery book bundle a comprehensive collection designed to take you from a beginner to an automation pro Book 1 Python Automation Mastery A Beginner's Guide

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