Expert Python Programming

Second Edition

Become an ace Python programmer by learning best coding
practices and advance-level concepts with Python 3.5

Michał Jaworski
Tarek Ziadé

Expert Python Programming Second Edition

Sam Key

Expert Python Programming Second Edition:

Expert Python Programming Michal Jaworski,Tarek Ziade,2016-05-20 Become an ace Python programmer by learning best coding practices and advance level concepts with Python 3 5 About This Book Based on the latest stable version of Python version 3 5 Creating well manageable code that will run in various environments with different sets of dependencies Packed with advanced concepts and best practices to write efficient Python code Who This Book Is For The book would appeal to web developers and Python programmers who want to start using version 3 5 and write code efficiently Basic knowledge of Python programming is expected What You Will Learn Conventions and best practices that are widely adopted in the python community Package python code effectively for community and production use Easy and lightweight ways to automate code deployment on remote systems Improve your code s quality reliability and performance Write concurrent code in python Extend python with code written in different languages In Detail Python is a dynamic programming language used in a wide range of domains by programmers who find it simple yet powerful Even if you find writing Python code easy writing code that is efficient and easy to maintain and reuse is a challenge The focus of the book is to familiarize you with common conventions best practices useful tools and standards used by python professionals on a daily basis when working with code You will begin with knowing new features in Python 3 5 and quick tricks for improving productivity Next you will learn advanced and useful python syntax elements brought to this new version Using advanced object oriented concepts and mechanisms available in python you will learn different approaches to implement metaprogramming You will learn to choose good names write packages and create standalone executables easily You will also be using some powerful tools such as buildout and vitualenv to release and deploy the code on remote servers for production use Moving on you will learn to effectively create Python extensions with C C cython and pyrex The important factors while writing code such as code management tools writing clear documentation and test driven development are also covered You will now dive deeper to make your code efficient with general rules of optimization strategies for finding bottlenecks and selected tools for application optimization By the end of the book you will be an expert in writing efficient and maintainable code Style and approach An easy to follow guide that covers industry followed best practices in Python programming   **Expert Python Programming, Second Edition** Michal Jaworski,Tarek Ziade,2016-05-20 Become an ace Python programmer by learning best coding practices and advance level concepts with Python 3 5About This Book Based on the latest stable version of Python version 3 5 Creating well manageable code that will run in various environments with different sets of dependencies Packed with advanced concepts and best practices to write efficient Python codeWho This Book Is ForThe book would appeal to web developers and Python programmers who want to start using version 3 5 and write code efficiently Basic knowledge of Python programming is expected What You Will Learn Conventions and best practices that are widely adopted in the python community Package python code effectively for community and production use Easy and lightweight ways to

automate code deployment on remote systems Improve your code s quality reliability and performance Write concurrent code in python Extend python with code written in different languagesIn DetailPython is a dynamic programming language used in a wide range of domains by programmers who find it simple yet powerful Even if you find writing Python code easy writing code that is efficient and easy to maintain and reuse is a challenge The focus of the book is to familiarize you with common conventions best practices useful tools and standards used by python professionals on a daily basis when working with code You will begin with knowing new features in Python 3 5 and quick tricks for improving productivity Next you will learn advanced and useful python syntax elements brought to this new version Using advanced object oriented concepts and mechanisms available in python you will learn different approaches to implement metaprogramming You will learn to choose good names write packages and create standalone executables easily You will also be using some powerful tools such as buildout and vitualenv to release and deploy the code on remote servers for production use Moving on you will learn to effectively create Python extensions with C C cython and pyrex The important factors while writing code such as code management tools writing clear documentation and test driven development are also covered You will now dive deeper to make your code efficient with general rules of optimization strategies for finding bottlenecks and selected tools for application optimization By the end of the book you will be an expert in writing efficient and maintainable code Style and approach An easy to follow guide that covers industry followed best practices in Python programming **Expert Python Programming** Michał Jaworski,Tarek Ziadé,2021-05-28 Gain a deep understanding of building maintaining packaging and shipping robust Python applications Key FeaturesDiscover the new features of Python such as dictionary merge the zoneinfo module and structural pattern matchingCreate manageable code to run in various environments with different sets of dependenciesImplement effective Python data structures and algorithms to write test and optimize codeBook Description This new edition of Expert Python Programming provides you with a thorough understanding of the process of building and maintaining Python apps Complete with best practices useful tools and standards implemented by professional Python developers this fourth edition has been extensively updated Throughout this book you ll get acquainted with the latest Python improvements syntax elements and interesting tools to boost your development efficiency The initial few chapters will allow experienced programmers coming from different languages to transition to the Python ecosystem You will explore common software design patterns and various programming methodologies such as event driven programming concurrency and metaprogramming You will also go through complex code examples and try to solve meaningful problems by bridging Python with C and C writing extensions that benefit from the strengths of multiple languages Finally you will understand the complete lifetime of any application after it goes live including packaging and testing automation By the end of this book you will have gained actionable Python programming insights that will help you effectively solve challenging problems What you will learnExplore modern ways of setting up repeatable and consistent Python development environmentsEffectively package

Python code for community and production useLearn modern syntax elements of Python programming such as f strings enums and lambda functionsDemystify metaprogramming in Python with metaclassesWrite concurrent code in PythonExtend and integrate Python with code written in C and C Who this book is for The Python programming book is intended for expert programmers who want to learn Python s advanced level concepts and latest features Anyone who has basic Python skills should be able to follow the content of the book although it might require some additional effort from less experienced programmers It should also be a good introduction to Python 3 9 for those who are still a bit behind and continue to use other older versions   *Expert Python Programming* Michał Jaworski,Tarek Ziadé,2019-04-30 Refine your Python programming skills and build professional grade applications with this comprehensive guide Key FeaturesCreate manageable code that can run in various environments with different sets of dependenciesImplement effective Python data structures and algorithms to write optimized codeDiscover the exciting new features of Python 3 7Book Description Python is a dynamic programming language that s used in a wide range of domains thanks to its simple yet powerful nature Although writing Python code is easy making it readable reusable and easy to maintain is challenging Complete with best practices useful tools and standards implemented by professional Python developers the third edition of Expert Python Programming will help you overcome this challenge The book will start by taking you through the new features in Python 3 7 You ll then learn the advanced components of Python syntax in addition to understanding how to apply concepts of various programming paradigms including object oriented programming functional programming and event driven programming This book will also guide you through learning the best naming practices writing your own distributable Python packages and getting up to speed with automated ways of deploying your software on remote servers You ll discover how to create useful Python extensions with C C Cython and CFFI Furthermore studying about code management tools writing clear documentation and exploring test driven development will help you write clean code By the end of the book you will have become an expert in writing efficient and maintainable Python code What you will learnExplore modern ways of setting up repeatable and consistent development environmentsPackage Python code effectively for community and production useLearn modern syntax elements of Python programming such as f strings enums and lambda functionsDemystify metaprogramming in Python with metaclassesWrite concurrent code in PythonExtend Python with code written in different languagesIntegrate Python with code written in different languagesWho this book is for This book will appeal to you if you re a programmer looking to take your Python knowledge to the next level by writing efficient code and learning the latest features of version 3 7 and above   **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

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well as appropriate visualization results You ll discover the importance of mix and match or hybrid systems using different analytical components in one application This hybrid approach will be prominent in the examples What You ll Learn Build big data analytic systems with the Hadoop ecosystem Use libraries tool kits and algorithms to make development easier and more effective Apply metrics to measure performance and efficiency of components and systems Connect to standard relational databases noSQL data sources and more Follow case studies with example components to create your own systems Who This Book Is For Software engineers architects and data scientists with an interest in the design and implementation of big data analytical systems using Hadoop the Hadoop ecosystem and other associated technologies *Introduction to Computing and Programming in Python, A Multimedia Approach, Second Edition* Barbara Ericson,2012 *Programming the Raspberry Pi, Second Edition: Getting Started with Python* Simon Monk,2015-10-05 An updated guide to programming your own Raspberry Pi projects Learn to create inventive programs and fun games on your powerful Raspberry Pi with no programming experience required This practical TAB book has been revised to fully cover the new Raspberry Pi 2 including upgrades to the Raspbian operating system Discover how to configure hardware and software write Python scripts create user friendly GUIs and control external electronics DIY projects include a hangman game RGB LED controller digital clock and RasPiRobot complete with an ultrasonic rangefinder Set up your Raspberry Pi and explore its features Navigate files folders and menus Write Python programs using the IDLE editor Use strings lists functions and dictionaries Work with modules classes and methods Create user friendly games using Pygame Build intuitive user interfaces with Tkinter Attach external electronics through the GPIO port Add powerful Web features to your projects **Learn Aspen Plus in 24 Hours, Second Edition** Thomas A. Adams II,2022-01-07 Quickly start using the current version of Aspen Plus to solve chemical engineering problems Discover how to solve chemical engineering problems with Aspen Plus in just 24 hours with no prior experience Thoroughly revised for the latest distribution this self learning guide features detailed mathematical models for a wide range of chemical process equipment including heat exchangers pumps compressors turbines distillation columns and chemical reactors Divided into 12 two hour lessons Learn Aspen Plus in 24 Hours Second Edition shows step by step how to build process models and simulations without performing tedious calculations You will also get downloadable Aspen Plus simulation files and helpful quick starter templates Inside you will learn how to Get up and running with Aspen Plus Accurately model physical property Work with Aspen Plus problem solving tools Create equilibrium and rate based distillation models Build chemical reactor models Incorporate connections to Microsoft Excel and Python in your Aspen Plus models Estimate capital costs Optimize heat exchanger networks Simulate electrolyte chemistry and CO_2 capture Employ parallel computing and optimization Choose property packages **Expert Python Programming - Third Edition** Michal Jaworski,Tarek Ziade,2019 Refine your Python programming skills and build professional grade applications with this comprehensive guide Key Features Create manageable code that can run in various environments with different sets of

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book includes detailed coverage of key topics such as persistence concurrent programming and metaprogramming Python s term for reflection or introspection Christopher also presents useful fun **Dr. Dobb's Journal** ,2000 *Python Programming Professional Made Easy* Sam Key,2015-08-09 Python Programming Professional Made Easy 2nd Edition Sam Key back at it again with his upgraded version of Python Going from beginner to professional Want to skip the learning curve Need the jargon removed so you can understand in your terms From various programming languages to statements and Basic Operators Everything you need to know with functions and flow controls Don t waste anytime and jump on board of Python Start your programming right now **Programming the Web with Visual Basic .NET** Lynn Torkelson,Constance Petersen,Zac Torkelson,2002-07-30 Programming the Web with Visual Basic NET is a comprehensive guide to building web applications and services using Visual Basic NET It is written especially for experienced Visual Basic programmers who use Visual Studio NET for their development work even those who have never written a web application before Because the NET Framework simply blows away the archaic tools previously available to web programmers the authors predict that many Visual Basic programmers who successfully avoided Web programming in the past will now bring their expertise to the Web However even experienced web programmers will greatly benefit from the authors thorough coverage of the ASP NET namespaces and their clear coverage of the ADO NET classes most important to Web applications that use relational databases for data storage All developers will benefit from the authors extensive practical advice based on their unique professional backgrounds about how to produce create high quality code and how to create professional usable websites After reading Programming the Web with Visual Basic NET you ll understand how to build and deploy top quality professionally designed highly usable web applications using Visual Basic NET **Python Programming Advanced** Eric Matthews,Lewis Taylor,2019-10-16 Do you wish to develop further your journey to becoming an expert Python programmer and achieve your goals Are you looking to refine your Python programming skills and build professional grade applications If so then your search ends here Learning new skills is a process made from two big components the first one is just your own will to learn and the second one is a good source of information and lucky for you you ve come to the right place Python is a dynamic programming language that due to its simple but efficient nature is used in a wide range of domains While writing Python code is easy it is challenging to make it readable reusable and easy to maintain This third edition on Expert Python Programming will help you overcome this challenge complete with best practices necessary and useful tools and standards applied by experienced Python developers In addition to learning how to implement principles from different programming paradigms including object oriented programming functional programming and event driven programming you can learn the specialized components of Python syntax By the end of the book you will have become an expert in writing efficient and maintainable Python code What you will learn getting up to speed with automated ways of deploying your software on remote servers create useful Python extensions with C C Cython and CFFI studying about code management tools writing clear

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