Python The Bible 3 Manuscripts In 1 Book Python Programming For Beginners Python Programming For Intermediates Python Programming For Advanced

Python has gone to be one of the most popular programming languages in the world, and you will be one of the few people left out if you don't add this knowledge to your arsenal. If you're looking to learn Python, now is an excellent time to do so. But where do you begin? You can start right here, right now, with this book. It makes learning Python simple, fast, and easy, taking away the confusion from learning a new language. When learning a new language, it's easy to be overwhelmed and not know where to start or what to focus on. You can spend a long time pursuing tutorials online only to find out you don't really understand any of the concepts they covered. That won't be a problem here! This book follows a step by step guide, walking you through everything you need to know about Python in an easy to follow fashion. It will teach you all the basics of Python, and even some of the more advanced Python concepts, taking you from beginner to intermediate Python programmer. This book will give you: A solid foundation in Python programming. Intermediate and advanced topics once you've mastered the basics. Simple explanations of code, broken down into easy to follow steps. Python programming exercises and solutions. Two projects at the end of the book designed to help you bring all the concepts you've learned together. Source code files you can refer to and run on your computer.

Get complete instructions for manipulating, processing, cleaning, and crunching datasets in Python. Updated for Python 3.6, the second edition of this hands-on guide is packed with practical case studies that show you how to solve a broad set of data analysis problems effectively. You'll learn the latest versions of pandas, NumPy, IPython, and Jupyter in the process. Written by Wes McKinney, the creator of the Python pandas project, this book is a practical, modern introduction to data science tools in Python. It's ideal for analysts new to Python and for Python programmers new to data science and scientific computing. Data files and related material are available on GitHub. Use the IPython shell and Jupyter notebook for exploratory computing Learn basic and advanced features in NumPy (Numerical Python) Get started with data analysis tools in the pandas library Use flexible tools to load, clean, transform, merge, and reshape data Create informative visualizations with matplotlib Apply the pandas groupby facility to slice, dice, and summarize datasets Analyze and manipulate regular and irregular time series data Learn how to solve real-world data analysis problems with thorough, detailed examples

When world-class biblical scholar Bart Ehrman first began to study the texts of the Bible in their original languages he was startled to discover the multitude of mistakes and intentional alterations that had been made by earlier translators. In Misquoting Jesus, Ehrman tells the story behind the mistakes and changes that ancient scribes made to the New Testament and shows the great impact they had upon the Bible we use today. He frames his account with personal reflections on how his study of the Greek manuscripts made him abandon his once ultraconservative views of the Bible. Since the advent of the printing press and the accurate reproduction of texts, most people have assumed that when they read the New Testament they are reading an exact copy of Jesus's words or Saint Paul's writings. And yet, for almost fifteen hundred years these manuscripts were hand copied by scribes who were deeply influenced by the cultural, theological, and political disputes of their day. Both mistakes and intentional changes abound in the surviving manuscripts, making the original words difficult to reconstruct. For the first time, Ehrman reveals where and why these changes were made and how scholars go about reconstructing the original words of the New Testament as closely as possible. Ehrman makes the provocative case that many of our cherished biblical stories and widely held beliefs concerning the divinity of Jesus, the Trinity, and the divine origins of the Bible itself stem from both intentional and accidental alterations by scribes -- alterations that dramatically affected all subsequent versions of the Bible.

Become A Python Expert From Scratch! Python's popularity is growing tremendously and it's becoming more and more relevant economically and technologically. The fields of appliaction of the language range from machine learning, over computer networking to business applications. In this 7 in 1 version you get a full collection of The Python Bible series. From the first volume on, you will be lead on a structured way to the mastery of Python. Besides the basics and the intermediate concepts, you will also learn how to apply it in areas like machine learning, financial analysis and neural networks. At the end you will additionally be introduced to one of the most interesting fields of computer science, which is computer vision After reading this collection, you will not only understand the programming language but you will also be able to work on projects in the stated fields. You will become a true Python expert! What You Will Learn: Beginner Level: - Basics of Programming with Python- Automation of Simple Processes- Programming of Modular Python Applications- Easy Transition to Other Languages (Java, C++ etc.) Intermediate Level: - Object-Oriented Programming- Network Programming- Penetration Testing with Python- Regular Expressions- Multithreading- XML Processing- Database Programming- Logging Data Science: - Analyzing and Processing Big Data- Statistical Calculations with Python- Visualization of Data- Working with NumPy, Matplotlib and Pandas Machine Learning: - Predicting Data with Machine Learning- Building Neural Networks with Tensorflow- Recognizing Handwritten Digits with Neural Networks- Applying Linear Models like Regression- K-Nearest-Neighbors Classification- K-Means Clustering- Support Vector Machines Finance: - Financial Analysis with Python- Analyzing and Graphing Stock Data- Plotting Trendlines- Predicting Share Prices with Machine Learning Neural Networks: - Generating Poetic d104s with Neural Networks- Predicting Sequential Data (Stocks, Weather etc.)- Processing Audio and Video Data- Recognizing Objects Like Horses, Cars and Trucks on Images- Understanding Recurrent Neural Networks- Understanding Convolutional Neural Networks Computer Vision: - Making unreadable texts readable again with thresholding- Extracting essential information out of images and videos- Edge detection- Template matching and feature matching- Movement detection in videos- Professional object recognition with OpenCV Start Your Journey And Become A Python Expert With The Python Bible!

Would you like to start programming with Python from scratch? This is definitely the easiest way you can find! What are you waiting for, keep reading! This boxset includes: Python Programming for Beginners: The Ultimate Beginner's Guide to Learning the Basics of Python in a Great Crash Course Full of Notions, Tips and Tricks Have you always wanted to learn how to program? Have you always thought it was too difficult? Or did you think you didn't have enough basic skills? If so, keep reading... The PROGRAMMING LANGUAGES ACADEMY has created a targeted learning path within the reach of anyone who wants to start programming without having the appropriate skills. What you will find in this book is a real step by step path that will take you from 0 to 100 in a few days!!! Once you start reading you will appreciate a simple, clear and essential guide. The chapters are short and will deliver new information gradually, so that you are not overwhelmed by too many notions all together. Illustrations, examples and step-by-step guides in each chapter allow you not to make mistakes but above all not to cause confusion. You no longer have to waste time and money trying to learn Python from expensive online courses or from incredibly long textbooks that leave you just more confused and frustrated. Python Workbook: Learn How to Quickly and Effectively Program with Exercises, Projects, and Solutions Do you want to learn one of the most in-demand programming languages of today and start an exciting career in data science, web development, or another field of your choice? Learn Python! Python is easy to read because the code looks a lot like regular English, but don't let this simplicity deceive you: it's one of the most powerful and versatile programming languages out there! In fact, it powers many of your favorite websites and services, including Instagram, Spotify, and even Google! This book takes you on a practical journey through the amazing features of Python. Unlike books that focus on theoretical concepts only, this book will show you how Python is actually used - and encourage you to get creative! Here's what you'll find in this book: Practical programming exercises that will help you apply programming concepts to real-life situations Debugging exercises that will teach you to notice errors in Python code quickly Fun projects that will really test your knowledge and motivate you to practice even more Valuable tips for mastering Python quickly An answer key to check if you were right Learning the basics of any programming language may seem a bit boring at first, but once you've written your first program that really does something - even if it's just printing text on the screen - your excitement and motivation will become unstoppable and you'll yearn for more and more programming challenges that will hone your skills! This book is a perfect companion for any beginning Python programmer. If you've tried learning Python before but got discouraged by too much theory... this book is guaranteed to rekindle your interest in Python programming! If you're ready to learn the basics of python programming 7 DAYS FROM TODAY, get a copy of this book today! Are you ready to start writing Python apps that really work? Scroll up, cli

Linux: 5 Books in 1- Bible of 5 Manuscripts in 1- Beginner's Guide+ Tips and Tricks+ Effective Strategies+ Best Practices to

Developing Web Applications with Python

Flask Web Development

Mastering Python

Learn to code with Python

Learn Python Quickly

Python 2.1 Bible

Take full creative control of your web applications with Flask, the Python-based microframework. With the second edition of this hands-on book, you ' ll learn the framework from the ground up by developing, step-by-step, a real-world project created by author Miguel Grinberg. This refreshed edition accounts for important technology changes that have occurred in the past three years. You ' ll learn the framework ' s core functionality, as well as how to extend applications with advanced web techniques such as database migration and web service communication. The first part of each chapter provides you with reference and background for the topic in question, while the second part guides you though a hands-on implementation of the topic. If you have Python experience, this book shows you how to take advantage of the creative freedom Flask provides.

The first comprehensive guide to discovering and preventingattacks on the Android OS As the Android operating system continues to increase its shareof the smartphone market, smartphone hacking remains a growingthreat. Written by experts who rank among the world's foremostAndroid security researchers, this book presents vulnerabilitydiscovery, analysis, and exploitation tools for the good guys.Following a detailed explanation of how the Android OS works andits overall security architecture, the authors examine howvulnerabilities can be discovered and exploits developed forvarious system components, preparing you to defend againstthem. If you are a mobile device administrator, security researcher,Android app developer, or consultant responsible for evaluatingAndroid security, you will find this guide is essential to yourtoolbox. A crack team of leading Android security researchers explainAndroid security risks, security design and architecture, rooting,fuzz testing, and vulnerability analysis Covers Android application building blocks and security as wellas debugging and auditing Android apps Prepares mobile device administrators, security researchers,Android app developers, and security consultants to defend Androidsystems against attack Android Hacker's Handbook is the first comprehensiveresource for IT professionals charged with smartphonesecurity.

If you're looking for a way to become an expert coder and impress your friends with the programs you can make from scratch, then pay attention. Here's the deal. You've decided that one of the most in-demand skills is the best place to start when making money. However, learning how to code can be a very long and arduous process. But, not learning it and hiring a programmer can be very expensive. You may want to build an app or code a website, but the costs have always been too high, making it pointless and not very cost-effective. Sound familiar? If it does, then the information inside this book is your answer. You will be given all the tips, tricks, and practice codes you need to learn Python, the solid programming language used in hundreds of industries around the world. This information allows you to become skilled much faster and perfect your coding skills in no time. Imagine cutting months off your learning curve and getting a strong base of knowledge in no time at all. Imagine getting your project done yourself for a fraction of the cost. This all is possible with the help of this three-books bundle, featuring beginner, intermediate, and expert guides! This guidebook goes more in-depth about the Python language. This is detailed, scientific information compiled together by experts in an easy-to-listen-to fashion. In this Python guide, you will discover: Book one: The benefits of Python How to get up and running with Python Full instructions of how to code How to make predictions with algorithms Real-world examples of Python The three different examples of coding Book two: The importance of machine learning The basics of working with Python How to set up your Python environment Data preprocessing with machine learning Working with linear regression in machine learning Book three: The best benefits of Python and why programmers around the world choose it How to download the Python language on your computer, regardless of the operating system you prefer How to write your first program in Python What is means to work with an object-oriented programming language How to write conditional statements, loops, functions, variables, classes, exceptions, and more If you want to learn more about how to get the best Python training, and if you are ready to write your own codes and turn your ideas into reality, then simply click the "Buy Now" button on this page to get started.

If you want to learn Python in one week (or less) and learn it well, with useful applications to Data Analysis, Machine Learning and Data Science, then keep reading. Python is one of the most beloved programming languages in any circle of programmers. Software engineers, hackers, and Data Scientists alike are in love with the versatility that Python has to offer. Besides, the Object-Oriented feature of Python coupled with its flexibility is also one of the major attractions for this language. That's the reason why Python is a perfect fit with Data Analysis, Machine Learning and Data Science. Data is the future. The world of technology as we know it is evolving towards an open-source platform where people share ideas freely. This is seen as the first step towards the decentralization of ideas and eliminating unnecessary monopolies. Therefore, the data, tools, and techniques used in the analysis are easily available for anyone to interpret data sets and get relevant explanations. The goal of this 4-in-1 bundle is simple: explaining everything you need to know to Master Python. With a special emphasis on the main steps that are needed to correctly implement Data Analysis and Machine Learning algorithms, In manuscript one, Python for Beginners, you will learn: How to install Python What are the different Python Data Types and Variables Basic Operators of Python Language Data Structures and Functions Conditional and Loops in Python And Much More! In manuscript two, Python Advanced Guide, you will master: Object-Oriented Programming (OOP), Inheritance and Polymorphism Essential Programming Tools Exception Handling Working with Files And Much More! In manuscript three, Python for Data Analysis, you will learn: What Data Analysis is all about and why businesses are investing in this sector The 5 steps of a Data Analysis The 7 Python libraries that make Python one of the best choices for Data Analysis Pandas, Jupyter and PyTorch And Much More! In manuscript four, Applications to Data Science, you will understand: How Data Visualization and Matplotlib can help you to understand the data you are working with. Neural Networks Decision Trees What industries are using data to improve their business with 14 real-world applications And So Much More! Where most books about Python programming are theoretical and have few or little practical examples, this book provides lots of simple, step-by-step examples and illustrations that are used to underline key concepts and help improve your understanding. Furthermore, topics are carefully selected to give you broad exposure to Python, while not overwhelming you with too much information. Also, the outputs of ALL the examples are provided immediately so you do not have to wait till you have access to your computer to test the examples. Even if you have never coded before, this is the perfect guide because it breaks down complex concepts into simple steps and in a concise and simple way that fits well with beginners. Regardless of your previous experience, you will learn the steps of Data Analysis, how to implement them, and the most important real-world applications. Would you like to know more?Scroll Up and Click the BUY NOW Button to Get Your Copy!

Build a solid foundation in coding by utilizing the language and its core characteristics Key Features Leverage the features of Python programming through easy-to-follow examples Develop a strong set of programming skills that can be applied on all platforms Create GUIs and data science-based applications Book Description Learn Python Programming creates a foundation for those who are interested in developing their skills in Python programming. The book starts with the fundamentals of programming with Python and ends by exploring different topics such as GUIs and real-world apps. You will begin by exploring the foundations of and fundamental topics on Python and learn to manipulate them. Then, you'll explore different programming paradigms that will allow you to find the best approach to a situation, and you ' ll also understand how to carry out performance optimization as well as effective debugging. As you make your way through the chapters, you'll control the flow of a program, and persist and utilize an interchange format to exchange data. You'll also walk through cryptographic services in Python and understand secure tokens. Throughout, the book covers various types of applications, and it concludes with building real-world applications based on all the concepts that you learned. By the end of the book, you'll have a proper understanding of the Python language and a solid grasp on how to work with data. You'll know how to quickly build a website and harness the power of Python's renowned data science libraries. What you will learn Get Python up and running on Windows, Mac, and Linux Grasp fundamental concepts of coding using data structures and control flow Write elegant, reusable, and efficient code in any situation Understand when to use the functional or object-oriented programming (OOP) approach Walk through the basics of security and concurrent/asynchronous programming Create bulletproof, reliable software by writing tests Explore examples of GUIs, scripting, and data science Who this book is for Learn Python Programming is for individuals with relatively little experience in coding or Python. It's also ideal for aspiring programmers who need to write scripts or programs to accomplish tasks. The book takes you all the way to creating a full-fledged application.

Trading Bible For Beginners - 3 Books in 1

R.U.R.

Learning Python

The Ultimate Python Programming Guide for Beginners to Intermediate

The Lost Gospel

Linux Command Line and Shell Scripting Bible

Volumes One To Seven (Beginner, Intermediate, Data Science, Machine Learning, Finance, Neural Networks, Computer Vision)

An introduction to a broad range of topics in deep learning, covering mathematical and conceptual background, deep learning techniques used in industry, and research perspectives. “Written by three experts in the field, Deep Learning is the only comprehensive book on the subject.” —Elon Musk, cochair of OpenAI; cofounder and CEO of Tesla and SpaceX Deep learning is a form of machine learning that enables computers to learn from experience and understand the world in terms of a hierarchy of concepts. Because the computer gathers knowledge from experience, there is no need for a human computer operator to formally specify all the knowledge that the computer needs. The hierarchy of concepts allows the computer to learn complicated concepts by building them out of simpler ones; a graph of these hierarchies would be many layers deep. This book introduces a broad range of topics in deep learning. The text offers mathematical and conceptual background, covering relevant concepts in linear algebra, probability theory and information theory, numerical computation, and machine learning. It describes deep learning techniques used by practitioners in industry, including deep feedforward networks, regularization, optimization algorithms, convolutional networks, sequence modeling, and practical methodology; and it surveys such applications as natural language processing, speech recognition, computer vision, online recommendation systems, bioinformatics, and videogames. Finally, the book offers research perspectives, covering such theoretical topics as linear factor models, autoencoders, representation learning, structured probabilistic models, Monte Carlo methods, the partition function, approximate inference, and deep generative models. Deep Learning can be used by undergraduate or graduate students planning careers in either industry or research, and by software engineers who want to begin using deep learning in their products or platforms. A website offers supplementary material for both readers and instructors.

Create distributed applications with clever design patterns to solve complex problems Key FeaturesSet up and run distributed algorithms on a cluster using Dask and PySparkMaster skills to accurately implement concurrency in your codeGain practical experience of Python design patterns with real-world examplesBook Description This Learning Path shows you how to leverage the power of both native and third-party Python libraries for building robust and responsive applications. You will learn about profilers and reactive programming, concurrency and parallelism, as well as tools for making your apps quick and efficient. You will discover how to write code for parallel architectures using TensorFlow and Theano, and use a cluster of computers for large-scale computations using technologies such as Dask and PySpark. With the knowledge of how Python design patterns work, you will be able to clone objects, secure interfaces, dynamically choose algorithms, and accomplish much more in high performance computing. By the end of this Learning Path, you will have the skills and confidence to build engaging models that quickly offer efficient solutions to your problems. This Learning Path includes content from the following Packt products: Python High Performance - Second Edition by Gabriele LanaroMastering Concurrency in Python by Quan NguyenMastering Python Design Patterns by Sakis KasampalisWhat you will learnUse NumPy and pandas to import and manipulate datasetsAchieve native performance with Cython and NumbaWrite asynchronous code using asyncio and RxPyDesign highly scalable programs with application scaffoldingExplore abstract methods to maintain data consistencyClone objects using the prototype patternUse the adapter pattern to make incompatible interfaces compatibleEmploy the strategy pattern to dynamically choose an algorithmWho this book is for This Learning Path is specially designed for Python developers who want to build high-performance applications and learn about single core and multi-core programming, distributed concurrency, and Python design patterns. Some experience with Python programming language will help you get the most out of this Learning Path.

Interrogating the magic-gender connection / Kimberly B. Stratton -- From goddess to hag: the Greek and the Roman witch in classical literature / Barbette Stanley Spaeth -- "The most worthy of women is a mistress of magic": women as witches and ritual practitioners in I Enoch and rabbinic sources / Rebecca Lesses -- Gendering heavenly secrets?: women, angels, and the

problem of misogyny and "magic" / Annette Yoshiko Reed -- Magic, abjection, and gender in Roman literature / Kimberly B. Stratton -- Magic accusations against women in Tacitus's Annals / Elizabeth Ann Pollard -- Drunken hags with amulets and prostitutes with erotic spells: the re-feminization of magic in late antique Christian homilies / Dayna S. Kelleres -- The bishop, the pope, and the prophetess: rival ritual experts in third century Cappadocia / Ayşe Tuzlak -- Living images of the divine: female theurgists in late antiquity / Nicola Denzley Lewis -- Sorceresses and sorcerers in early Christian tours of Hell / Kirsti Barrett Copeland -- The social context of women's erotic magic in antiquity / David Frankfurter -- Cheating women: curse tablets and Roman wives / Pauline Ripat -- Saffron, spices, and sorceresses: magic bowls and the Bavli / Yaakov Elman -- Victimology, or: how to deal with untimely death / Fritz Graf -- A Gospel amulet for Joannia (P.Oxy. VIII 1151) / Annemarie Luijendijk.

DescriptionIn The Ultimate Python Programming Guide for Beginners you will learn all the essential tools to become proficient in the python programming language. Learn how to install python in all major operating systems: Windows, Mac OS, and even Linux. You will be guided step by step from downloading the necessary files to making adjustments in the installation for your particular operating system. Learn the command line shell, and how to use it to run python in interactive and script modes.Discover how the python interpreter functions, and learn how to use the interactive command line shell through practical examples you can try on your own. Learn datatypes and variables in depth, with example code and discussion of the generated output.Numbers are covered in detail, including a discussion of the 4 number types in python: integer, float, complex, and boolean. Learn about Truthy and Falsy returns and how they relate to the boolean type. Practice with some of the many built-in python math functions, and discover the difference between format() and round() functions.Strings are one of the most important variables in any programming language. Learn in-depth how to explore, search, and even manipulate strings in python. Practice with python's built-in string methods.Learn about python's control structures and how to use boolean logic to achieve your software requirements.*Deal with operators and develop an understanding of the strengths and differences of mathematical, relational and logical operators, as well as the importance of operator precedence and associativity.*Learn about strings and the many ways to search through and manipulate them.*Discover the power of inheritence and polymorphism.*Learn how to open, manipulate and read, and close files on your filesystem.*Learn about the philosophy and importance of code reuse, and how modules in python makes this simple.*Examine the difference between procedural and Object Oriented programming. Which is right for you may depend on what kind of code you are writing.*Practice control structures in python.*Study operators and learn about operator overloading.*An in-depth discussion of python sequences: lists, sets, tuples and dictionaries. Learn the strengths and weaknesses of each. Practice creating and manipulating python sequences.

This book doesn't have any superpowers or magic formula to help you master the art of neural networks and deep learning. We believe that such learning is all in your heart. You need to learn a concept by heart and then brainstorm its different possibilities. I don't claim that after reading this book you will become an expert in Python and Deep Learning Neural Networks. Instead, you will, for sure, have a basic understanding of deep learning and its implications and real-life applications. Most of the time, what confuses us is the application of a certain thing in our lives. Once we know that, we can relate the subject to that particular thing and learn. An interesting thing is that neural networks also learn the same way. This makes it easier to learn about them when we know the basics. Let's take a look at what this book has to offer: ● The basics of Python including data types, operators and numbers. ● Advanced programming in Python with Python expressions, types and much more. ● A comprehensive overview of deep learning and its link to the smart systems that we are now building. ● An overview of how artificial neural networks work in real life. ● An overview of PyTorch. ● An overview of TensorFlow. ● An overview of Keras. ● How to create a convolutional neural network. ● A comprehensive understanding of deep learning applications and its ethical implications, including in the present and future. This book offers you the basic knowledge about Python and Deep Learning Neural Networks that you will need to lay the foundation for future studies. This book will start you on the road to mastering the art of deep learning neural networks. When I say that I don't have the magic formula to make you learn, I mean it. My point is that you should learn Python coding and Python libraries to build neural networks by practicing hard. The more you practice, the better it is for your skills. It is only after thorough and in depth practice that you will be able to create your own programs. Unlike other books, I don't claim that this book will make you a master of deep learning after a single read. That's not realistic, in fact, it's even a bit absurd. What I claim is that you will definitely learn about the basics. The rest is practice. The more you practice the better you code.

2 Books in 1: Python Programming for Beginners, Python Workbook

This Book Includes: SQL, Linux, Java, Python, C#, Arduino, C# For Intermediates, Arduino For Intermediates Learn Any Computer Language In One Day Step by Step (#2020 Version)

The Sibylline Oracles (Annotated Edition)

The Complete Crash Course for Beginners to Mastering Python with Practical Applications to Data Analysis and Analytics, Machine Learning and Data Science Projects - 4 Books in 1

Your Advanced Guide To Learn Python in 7 Days

A Hands-On, Project-Based Introduction to Programming

This is the extended and annotated edition including * an extensive annotation of almost 10.000 words about the oracles in religion * an interactive table-of-contents * perfect formatting for electronic reading devices THE Sibyls occupy a conspicuous place in the traditions and history of ancient Greece and Rome. Their fame was spread abroad long before the beginning of the Christian era. Heraclitus of Ephesus, five centuries before Christ, compared himself to the Sibyl "who, speaking with inspired mouth, without a smile, without ornament, and without perfume, penetrates through centuries by the power of the gods." The ancient traditions vary in reporting the number and the names of these weird prophetesses, and much of what has been handed down to us is legendary. But whatever opinion one may hold respecting the various legends, there can be little doubt that a collection of Sibylline Oracles was at one time preserved at Rome. There are, moreover, various oracles, purporting to have been written by ancient Sibyls, found in the writings of Pausanias, Plutarch, Livy, and in other Greek and Latin authors. Whether any of these citations formed a portion of the Sibylline books once kept in Rome we cannot now determine; but the Roman capitol was destroyed by fire in the time of Sulla (B. C. 84), and again in the time of Vespasian (A. D. 69), and whatever books were at those dates kept therein doubtless perished in the flames. It is said by some of the ancients that a subsequent collection of oracles was made, but, if so, there is now no certainty that any fragments of them remain.

This Box Set Includes 3 Books: Python Programming For Beginners - Learn The Basics Of Python In 7 Days! Python Programming For Intermediates - Learn The Basics Of Python In 7 Days! Python Programming For Advanced - Learn The Basics Of Python In 7 Days! Python Programming For Beginners - Learn The Basics Of Python In 7 Days! Here's what you'll learn from this book: √ Introduction √ Understanding Python: A Detailed Background √ How Python Works √ Python Glossary √ How to Download and Install Python √ Python Programming 101: Interacting With Python in Different Ways √ How to Write Your First Python Program √ Variables, Strings, Lists, Tuples, Dictionaries √ About User-Defined Functions √ How to Write User-Defined Functions in Python √ About Coding Style √ Practice Projects: The Python Projects for Your Practice Python Programming For Intermediates - Learn The Basics Of Python In 7 Days! Here's what you'll learn from this book: √ Shallow copy and deep copy √ Objects and classes in Python-including python inheritance, multiple inheritances, and so on √ Recursion in Python √ Debugging and testing √ Fibonacci sequence (definition) and Memoization in Python in Python √ Arguments in Python √ Namespaces in Python and Python Modules √ Simple Python projects for Intermediates Python Programming For Advanced - Learn The Basics Of Python In 7 Days! Here's what you'll learn from this book: √ File management √ Python Iterator √ Python Generator √ Regular Expressions √ Python Closure √ Python Property √ Python Assert, and √ Simple recap projects Start Coding Now!

Waiting to be rediscovered in the British Library is an ancient manuscript of the early Church, copied by an anonymous monk. The manuscript is at least 1,450 years old, possibly dating to the first century. And now, The Lost Gospel provides the first ever translation from Syriac into English of this unique document that tells the inside story of Jesus ' social, family, and political life.The Lost Gospel takes the reader on an unparalleled historical adventure through a paradigm shifting manuscript. What the authors eventually discover is as astounding as it is surprising: the confirmation of Jesus ' marriage to Mary Magdalene; the names of their two children; the towering presence of Mary Magdalene; a previously unknown plot on Jesus ' life (thirteen years prior to the crucifixion); an assassination attempt against Mary Magdalene and their children; Jesus ' connection to political figures at the highest level of the Roman Empire; and a religious movement that antedates that of Paul—the Church of Mary Magdalene.Part historical detective story, part modern adventure, The Lost Gospel reveals secrets that have been hiding in plain sight for millennia.

Updated for both Python 3.4 and 2.7, this convenient pocket guide is the perfect on-the-job quick reference. You ' ll find concise, need-to-know information on Python types and statements, special method names, built-in functions and exceptions, commonly used standard library modules, and other prominent Python tools. The handy index lets you pinpoint exactly what you need. Written by Mark Lutz—widely recognized as the world ' s leading Python trainer—Python Pocket Reference is an ideal companion to O ' Reilly ' s classic Python tutorials, Learning Python and Programming Python, also written by Mark. This fifth edition covers: Built-in object types, including numbers, lists, dictionaries, and more Statements and syntax for creating and processing objects Functions and modules for structuring and reusing code Python ' s object-oriented programming tools Built-in functions, exceptions, and attributes Special operator overloading methods Widely used standard library modules and extensions Command-line options and development tools Python idioms and hints The Python SQL Database API

CODING PYTHON & RASPBERRY PI Buy the Paperback version of this book, and get the Kindle eBook version included for FREE! Do You Want to Become An Expert Of PYTHON AND RASPBERRY PI 3 ?? Get this Book and Follow My Step by Step Explanations! Click Add To Cart Now! PYTHON Python language is widely used all over the globe. Its popularity is because of its characteristics and many advantages attached to it. Some of the major advantages are as follows: Easy-to-Learn, Read and Maintain A handful of Standard Libraries Easy development and Test Extendable to Low-Level languages RASPBERRY PI This book/course is for all those who are willing to build interesting projects with the Raspberry Pi Platform. You can start with this book without any knowledge of programming or electronicsor Linux. All of the projects in this book are explained step by step with clear instructions. Also if you want to start with embedded Linux using the Raspberry Pi board and will go deep into its specifications, electronics and sensors in general so this book for you. This book contains illustrations and step-by-step explanations with bullet points and exercises for easy and enjoyable learning. Benefits of reading this book that you're not going to find anywhere else: Introduction to Python Utilities of Python Configuring Python Environment Basic of Python Variables, Strings and Operators Mathematical Aspects Data Types Lists and Tuples Dictionaries Control Statements Functions and Modules File Input - Output Object-oriented Programming Code optimization Useful python libraries Introduction to Raspberry Pi Getting Started with Raspberry Pi Introduction to Embedded Linux Working with Electronics Programming on Raspberry Pi Input and output on Raspberry pi Introduction to communication Protocols Python Programming for Raspberry Pi Final Project Don't miss out on this new step by step guide to Python and Raspberry PI. All you need to do is scroll up and click on the BUY NOW button to learn all about it!

Coding

A Step by Step Guide to Computer Programming 2019

Deep Learning with Python

Python for Beginners with Hands-On Project. the Only Book You Need to Start Coding in Python Immediately

Powerful Object-Oriented Programming

Python Crash Course, 2nd Edition

30+ Programming Projects in Art, Games, and More

Given the degree of popular fascination with Gnostic religions, it is surprising how few pay attention to the one such religion that has survived from antiquity until the present day: Mandaism. Mandaeans, who esteem John the Baptist as the most famous adherent to their religion, have in our time found themselves driven from their historic homelands by war and oppression. Today, they are a community in crisis, but they provide us with unparalleled access to a library of ancient Gnostic scriptures, as part of the living tradition that has sustained them across the centuries. Gnostic texts such as these have caught popular interest in recent times, as traditional assumptions about the original forms and cultural contexts of related religious traditions, such as Judaism, Christianity, and Islam, have been called into question. However, we can learn only so much from texts in isolation from their own contexts. Mandaean literature uniquely allows us not only to increase our knowledge about Gnosticism, and by extension all these other religions, but also to observe the relationship between Gnostic texts, rituals, beliefs, and living practices, both historically and in the present day.

Do You Want to Learn and Start Programming within 24 Hours? Learning to write computer programs can be fun if you take up the right approach and this shall be the objective of this book. This book provides you a simple, easy to follow and practically sound approach to computer programming. These are topics many programming guides don't cover, as they are assumed to be general knowledge to most developers. That is why this guide has been created. It is the ultimate primer to all programming languages. Learn How to Code Step by Step This book teaches computational and algorithmic thinking by taking very seriously one thing for granted-that the reader knows absolutely nothing about computer programming! However, a word of advice for new learners is that you must go through the book a couple of times to get a better understanding of the subject. This shall help you transition from a novice to expert. The first reading will help you form a foundation, which can be solidified by a second reading. Inside You Will Discover: The C++ Programming Language The C# Programming Language The Python Programming Language Working with the Java Coding Language How To Be Completely Anonymous Online Like The Pro's How To Keep Yourself Safe From Being Hacked Which Tools The Hackers Use To Crack Passwords How You Can Use Multiple Tools To Gather Information With Wireless Hacking How to hack something or someone? (Laying down important ground rules) The Most Dangerous Cyber Security Threats In 2018 - An In-Depth Look Advance Hacking Tips - the things to consider Raspberry Pi 3 - Model B Hardware Specifications Configuring Raspberry Pi Programming In Raspberry Pi Python Programing: Working with Loops in Python Handling Exceptions in Your Code Conditional Statements in Python Within this book are techniques and tools that are used by both criminal and ethical hackers - all the things that you will find here will show you how information security can be compromised and how you can identify an attack in a system that you are trying to protect. At the same time, you will also learn how you can minimize any damage in your system or stop an ongoing attack! Scroll Up and Click "Buy" Button to Begin your journey TODAY

Get Programming: Learn to code with Python teaches you the basics of computer programming using the Python language. In this exercise-driven book, you'll be doing something on nearly every page as you work through 38 compact lessons and 7 engaging capstone projects. By exploring the crystal-clear illustrations, exercises that check your understanding as you go, and tips for what to try next, you'll start thinking like a programmer in no time. This book works perfectly alongside our video course Get Programming with Python in Motion, available exclusively at Manning.com: www.manning.com/livevideo/get-programming-with-python-in-motion Purchase of the print book includes a free eBook in PDF, Kindle, and ePub formats from Manning Publications. What's Inside Programming skills you can use in any language Learn to code—no experience required Learn Python, the language for beginners Dozens of exercises and examples help you learn by doing About the Reader No prior programming experience needed. Table of Contents LEARNING HOW TO PROGRAM Lesson 1 - Why should you learn how to program? Lesson 2 - Basic principles of learning a programming language UNIT 1 - VARIABLES, TYPES, EXPRESSIONS, AND STATEMENTS Lesson 3 - Introducing Python: a programming language Lesson 4 - Variables and expressions: giving names and values to things Lesson 5 - Object types and statements of code 46 Lesson 6 - Capstone project: your first Python program-convert hours to minutes UNIT 2 - STRINGS, TUPLES, AND INTERACTING WITH THE USER Lesson 7 - Introducing string objects: sequences of characters Lesson 8 - Advanced string operations Lesson 9 - Simple error messages Lesson 10 - Tuple objects: sequences of any kind of object Lesson 11 - Interacting with the user Lesson 12 - Capstone project: name mashup UNIT 3 - MAKING DECISIONS IN YOUR PROGRAMS Lesson 13 - Introducing decisions in programs Lesson 14 - Making more-complicated decisions Lesson 15 - Capstone project: choose your own adventure UNIT 4 - REPEATING TASKS Lesson 16 - Repeating tasks with loops Lesson 17 - Customizing loops Lesson 18 - Repeating tasks while conditions hold Lesson 19 - Capstone project: Scrabble, Art Edition UNIT 5 - ORGANIZING YOUR CODE INTO REUSABLE BLOCKS Lesson 20 - Building programs to last Lesson 21 - Achieving modularity and abstraction with functions Lesson 22 - Advanced operations with functions Lesson 23 - Capstone project: analyze your friends UNIT 6 - WORKING WITH MUTABLE DATA TYPES Lesson 24 - Mutable and immutable objects Lesson 25 - Working with lists Lesson 26 - Advanced operations with lists Lesson 27 - Dictionaries as maps between objects Lesson 28 - Aliasing and copying lists and dictionaries Lesson 29 - Capstone project: document similarity UNIT 7 - MAKING YOUR OWN OBJECT TYPES BY USING OBJECT-ORIENTED PROGRAMMING Lesson 30 - Making your own object types Lesson 31 - Creating a class for an object type Lesson 32 - Working with your own object types Lesson 33 - Customizing classes Lesson 34 - Capstone project: card game UNIT 8 - USING LIBRARIES TO ENHANCE YOUR PROGRAMS Lesson 35 - Useful libraries Lesson 36 - Testing and debugging your programs Lesson 37 - A library for graphical user interfaces Lesson 38 - Capstone project: game of tag Appendix A - Answers to lesson exercises Appendix B - Python cheat sheet Appendix C - Interesting Python libraries

Creative Coding in Python presents over 30 creative projects that teach kids how to code in the easy and intuitive programming language, Python. Creative Coding in Python teaches the fundamentals of computer programming and demonstrates how to code 30+ fun, creative projects using Python, a free, intuitive, open-source programming language that's one of the top five most popular worldwide and one of the most popular Google search terms in the U.S. Computer science educator Sheena Vaidyanathan helps kids understand the fundamental ideas of computer programming and the process of computational thinking using illustrations, flowcharts, and pseudocode, then shows how to apply those essentials to code exciting projects in Python: Chatbots: Discover variables, strings, integers, and more to design conversational programs. Geometric art: Use turtle graphics to create original masterpieces. Interactive fiction: Explore booleans and conditionals to invent "create your own adventure" games. Dice games: Reuse code to devise games of chance. Arcade games and apps: Understand GUI (graphical user interfaces) and create your own arcade games and apps. What's next? Look at exciting ways to use your powerful new skills and expand your knowledge of coding in Python. Creative Coding in Python gives kids the tools they need to create their own computer programs.

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Creative Coding in Python

Learn Python in One Day and Learn It Well

Daughters of Hecate

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Eager to learn Python Programming Quickly? This book has actionable information that will help you to understand python at an advanced level. Welcome to the final issue of our Python programming book series. This book is the advanced edition that you have been building up to as you went through the exercises in the last two books. This third issue of the book is even more comprehensive than the previous editions but equally educative and illuminating. Here's what we will talk about in this book: ✓ File management ✓ Python Iterator ✓ Python Generator ✓ Regular Expressions ✓ Python Closure ✓ Python Property ✓ Python Assert, and ✓ Simple recap projects

Get ready to take on Python with a practical and job-focused guide Job Ready Python offers readers a straightforward and elegant approach to learning Python that emphasizes hands-on and employable skills you can apply to real-world environments immediately. Based on the renowned mthree Global Academy and Software Guild training program, this book will get you up to speed in the basics of Python, loops and data structures, object-oriented programming, and data processing. You ' ll also get: Thorough discussions of Extract, Transform, and Load (ETL) scripting in Python Explorations of databases, including MySQL, and MongoDB—all commonly used database platforms in the field Simple, step-by-step approaches to dealing with dates and times, CSV files, and JSON files Ideal for Python newbies looking to make a transition to an exciting new career, Job Ready Python also belongs on the bookshelves of Python developers hoping to brush up on the fundamentals with an authoritative and practical new handbook.

Unlike some guides that give you just the basics that you need to get started, this book teaches you everything you need to know about using Python, including what you can use it for. Python is a diverse language and is the foundation of much of what we use in the world today. The reader will be happy to know that this programming language is relatively easy to learn. The book is divided into five sections to make the journey easy for the student: Part 1 - Data Structures and Algorithms Part 2 - Machine Learning Part 3 - Django Part 4 - ArcGIS Programming Part 5 - Software Development and Testing If you want to master python, order your copy today.

Get a comprehensive, in-depth introduction to the core Python language with this hands-on book. Based on author Mark Lutz ' s popular training course, this updated fifth edition will help you quickly write efficient, high-quality code with Python. It ' s an ideal way to begin, whether you ' re new to programming or a professional developer versed in other languages. Complete with quizzes, exercises, and helpful illustrations, this easy-to-follow, self-paced tutorial gets you started with both Python 2.7 and 3.3— the latest releases in the 3.X and 2.X lines—plus all other releases in common use today. You ' ll also learn some advanced language features that recently have become more common in Python code. Explore Python ' s major built-in object types such as numbers, lists, and dictionaries Create and process objects with Python statements, and learn Python ' s general syntax model Use functions to avoid code redundancy and package code for reuse Organize statements, functions, and other tools into larger components with modules Dive into classes: Python ' s object-oriented programming tool for structuring code Write large programs with Python ' s exception-handling model and development tools Learn advanced Python tools, including decorators, descriptors, metaclasses, and Unicode processing

The Python 2.1 Bible provides the only complete Python language reference on the market and includes all the information and software that developers need to use Python as a rapid application development tool. The Python 2.1 Bible fills a critical void in the Python reference market. Although it includes a complete Python language reference section, it is still geared towards those of you who already have some programming experience. This book explains each piece of technology in depth and shows through clear examples why each feature is useful. This is the manual you've been waiting for -- the one that covers all major Python components without glossing over how the various pieces fit together.

Machine Learning, Data Structures, Django, Object Oriented Programming and Software Engineering (Including Programming Interview Questions) [2nd Edition]

3 Books in 1 - Ultimate Beginner's, Intermediate & Advanced Guide to Learn Python Step by Step

Critical Edition, Translation, and Commentary

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Advanced Python Programming
The Python Bible 7 in 1
Python for Beginners

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Python- The Bible- 3 Manuscripts in 1 Book: -Python Programming for Beginners -Python Programming for Intermediates -Python Programming for AdvancedIndependently Published

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This book presents computer programming as a key method for solving mathematical problems. There are two versions of the book, one for MATLAB and one for Python. The book was inspired by the Springer book TCSE 6: A Primer on Scientific Programming with Python (by Langtangen), but the style is more accessible and concise, in keeping with the needs of engineering students. The book outlines the shortest possible path from no previous experience with programming to a set of skills that allows the students to write simple programs for solving common mathematical problems with numerical methods in engineering and science courses. The emphasis is on generic algorithms, clean design of programs, use of functions, and automatic tests for verification.

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