

# The Ultimate Guide To Programming Apache Hive A Reference Guide Document Straight From The Trenches With Real World Lessons Tips And Tricks Included To Help You Start Analyzing Bigdata

The Ultimate Guide to Ruby Programming Ruby Study Notes Coding for Kids Scratch The Ultimate Guide to Creating Interactive Animations, Games and Personalized Music Using Scratch

? Do you want to learn a new and valuable skill that will help you become more tech-savvy? If yes, you might find coding to be particularly appealing as it has a bit of everything for everyone, involving creativity, logic, art, math, architecture, and problem-solving through the use of computer software. This book teaches you to code step by step through existing programming languages that you can try with your family and friends, which include multiple activities, ranging from games and drills to useful exercises. Most kids would like to learn to code, but not every kid at school or in summer-camp has access to computer programming lessons. That's where this book comes in! Using "Scratch," a computer programming language, children can learn all the basics of coding and become more technically skilled. As a block-based visual language, new coders can enter into the realm of programming with ease - and it's fun too! Developed at MIT, Scratch has grown in popularity because it is currently the most common programming language that is accessible to children. As such, this book introduces the most recent edition of Scratch, Scratch 3.0.0, and includes various projects. Thus, everything that kids learn from this book will help them acquire new skills and study more technical programming languages in the future. Best of all, the resources are downloadable, accessible online, and easy-to-use through the instructions included in this book. This book covers the following: The Basics of Coding Working with Programming Languages Exception Handling Event-Driven Programming Algorithms for Cloning Simple Loops and Code Blocks (Functions) Variables and their Use I/O and Data Handling Conditionals Lists, Arrays, and Logical Functions Introduction to App Lab and Scratch All this information will help you teach your kids coding, as is presented in this single book. If this sounds like something you want for your kids, go ahead and "Click the Buy Button" to get your own copy!

? Do you want to learn a new and valuable skill that will help you become more tech-savvy? If yes, you might find coding to be particularly appealing as it has a bit of everything for everyone, involving creativity, logic, art, math, architecture, and problem-solving through the use of computer software. This book teaches you to code step by step through existing programming languages that you can try with your family and friends, which include multiple activities, ranging from games and drills to useful exercises. Most kids would like to learn to code, but not every kid at school or in summer-camp has access to computer programming lessons. That's where this book comes in! Using "Scratch," a computer programming language, children can learn all the basics of coding and become more technically skilled. As a block-based visual language, new coders can enter into the realm of programming with ease - and it's fun too! Developed at MIT, Scratch has grown in popularity because it is currently the most common programming language that is accessible to children. As such, this book introduces the most recent edition of Scratch, Scratch 3.0.0, and includes various projects. Thus, everything that kids learn from this book will help them acquire new skills and study more technical programming languages in the future. Best of all, the resources are downloadable, accessible online, and easy-to-use through the instructions included in this book. This book covers the following: The Basics of Coding Working with Programming Languages Exception Handling Event-Driven Programming Algorithms for Cloning Simple Loops and Code Blocks (Functions) Variables and their Use I/O and Data Handling Conditionals Lists, Arrays, and Logical Functions Introduction to App Lab and Scratch All this information will help you teach your kids coding, as is presented in this single book. If this sounds like something you want for your kids, Learn Python The Ultimate Guide to Learning One of the Most Useful Programming Languages Whether you're learning how to code for the first time, or just trying to add to your programming arsenal, you're in the right place. Python is one of, if not the most widely used programming language today, whether you're at a large corporation or at home developing a game. It doesn't matter if you're into game development or mobile app engineering; Python is a great choice either way. The structure of the language doesn't require lengthy code to be written, and its comprehensive standard library allows it to support multiple programming paradigms. In this book, you will learn: What programming is What Python is How to install Python Python variables Object-oriented programming Why Python and not the others How Python compares to other languages The properties of a well written program Tips and tricks to writing less code Get your copy of Learn Python: The Ultimate Guide to Learning One of the Most Useful Programming Languages and find out why it's the most powerful programming language today!

Are you completely new to Python Programming or do you want to expand your knowledge in the incredible world of Machine Learning? If you would like to start Programming or learn about Machine Learning and its algorithms but may seem to be a struggle, don't worry! Thanks to this complete guide with practical projects and examples you will finally solve your problems! These 2 Books in 1 will teach you fundamental and advance information to master the easiest Programming language, Artificial Intelligence, Data Science and Machine Learning. Avoid the main mistakes everybody makes and stop waste your precious time and money in expensive online courses. This is what you will find in this step-by-step guide: Why Python and Machine Learning are a successful combo The secrets of the Machine Learning's Success The Best Trick and practice for Python Programming ... and that's not all! The Importance of Artificial Intelligence nowadays Solutions for Small Businesses Using Data Science The best Algorithms to use ...and much more!!! Take advantage of this Guide and discover this fantastic world! What are you waiting for? Press the Buy-Now button and get started!

??Buy the Paperback Version of this Book and get the Kindle Book version for FREE?? Python programming: the ultimate guide from a beginner to expert is the right book for the reader that is new to python programming and at the same time wants to learn all the necessary tools to use python in a professional and effective way. The most exciting parts of the book are: Basics of Python Programming Language Types of Variables Methods/Functions in Python Flow Control in Python Data Processing, Analysis, and Visualization Applications of Machine Learning Inheritance and Polymorphism Special Functions/Methods Exception Handling Amongst many other python programming books this one stands out for several reasons. Readers will find this Book unique because: - It uses simple English that both a native and non-native English speaker will find easy to read and understand. - The examples and work to do are presented completely throughout. There are no assumptions that you are aware of the basics. - It provides brief notes including observations in each chapter. - The exercises and examples given do not overwhelm you. The aim is to help you navigate through the features of Python as opposed to testing you. The decision to emphasize the first three chapters which other writers lump into one chapter is to enable you get a firm grounding on the fundamentals of programming. The reason for splitting the introductory content into three chapters is to ensure that you do not feel overwhelmed with a long introductory chapter! The Chapters are also presented systematically to ensure that the learner is systematically developing his or her skill set. The Book is like a fusion of a Python manual, instructor view, and student view of how to teach programming. Against this backdrop, you will find this Book an invaluable tool for starting and mastering programming in Python. Python is a powerful tool for the future, object oriented and the preferred code for machine learning, therefore if you are interested in entering into this exciting new world scroll up, add to cart and buy the book now

Coding For Kids: The Ultimate Guide Coding For Parents: Best Programming Code Games For Kids: Python Programming For Kids: Learn To Code With Scratch "Computer, Programming, Apps, And Websites" Inquisitive About Coding But Don't Know Where To Begin? Imagine A Scenario In Which I Told You That I Can Empower You With The Knowledge To Get You Started On Your Journey To Success. Coding For

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Kids Is A Beginner's Guide To Coding For Kids, Young Teens, And Adults Alike. To Create Any Website, Phone App, Computer Software, And Even To Make Several Everyday Appliances Functional, You Need Coding. This Is Why Coders Play Such An Important Role In Defining The Digital Era And The Future, The World Needs Coders! Coding For Kids Will Help You Understand The Following Points: Idea Of Coding A Machine Can Understand Only Two Types Of Data: Off And On. These Combinations Are Represented As 0s And 1s In Binary Code, With Each Digit Representing One Switch. To Be Able To Build A Computer Program By Writing Billions Of 1s And 0s Will Necessitate Superhuman Powers, And Even If Accomplished, It Would Most Likely Take You A Lifetime Or More. This Is Where Coding Comes Into Play. Snap Add To Cart If You Would Like To Benefit From The Above Points And Make Your Name In The Coding World! Coding Books, Coding For Kids Scratch Books For Kids Scratch Book, Scratch Coding Coding Book, Scratch Coding Books Coding Books For Beginners Python Programming, Code For Kids My First Coding Book, Programming Games

C++ Sale price. You will save 66% with this offer. Please hurry up! The Ultimate Guide to Master C Programming and Hacking Guide for Beginners (c plus plus, C++ for beginners, hacking exposed, how to hack) C++ The Ultimate Guide to Master C Programming Fast (c plus plus, C++ for beginners, programming computer, how to program) C++ is an object-oriented programming language which many universities will teach to early mid-level computer majors. In industry, C++ is used widely to perform computationally heavy tasks, similar to its ancestor called the C programming language. In general, it is fairly simple to draw a correlation between C++ and Java not only in their syntax but also in their form and interchangeable styles. After having learned C++, most other languages will be somewhat of a cinch to grasp due to at least one common factor with C or C++. Ever feel like programming, but don't know where to start? Does it seem like too much of a hassle to pick a language, editor, and platform to start developing on? Then this book will help you get past the setup and start writing code. Avoiding the comprehensive approach, we will select an easy to understand editor and compiler, so you can get from code to an executable application. This easy step-by-step guide will explain every detail of the process, including: Brief overview of the C++ programming language Setting up the compiler package (Cygwin) Setting up the code editor package (Notepad++) Setting up the file directory structure Writing some example code Compiling and running the example code Adding functions and variables Suggestions on the next pieces to learn Computer Hacking The Essential Hacking Guide for Beginners Have you ever wanted to learn more about hacking? Have you wanted to understand the secrets of the hacking community, or understand some of the key techniques used by hackers? Have you wondered about the motivations of hackers, or been intrigued by how people are still targeted by hackers despite the increasing availability of computer security software? If so, then this book is right for you! Hacking is the act of gaining unauthorized access to a computer system, and can include viewing or copying data, or even creating new data. Hacking is more than simply a pastime for those who are interested in technology, and more than simply an illegal activity used for personal gain and with malicious intent, although both of these motivations do make up much of hacking activity. This book provides an introduction to the key concepts, techniques and challenges of hacking and includes the following topics: What is hacking Hacking and the influence of cyberpunk The different types of hackers The role of computer security Hacking techniques Download your copy of "C++" by scrolling up and clicking "Buy Now With 1-Click" button. Tags: C Programming, C++programming, C++ programming language, HTML, C++, c plus plus, PHP, Java, C++ Programming for Beginners, c primer plus, C Programming for Beginners, C++, Programming for beginners, computer programming, programming computer, ultimate guide, programming for beginners, software development, software programs, how to program, browsers, computer language, computer basics, computing essentials, computer guide, computers books, internet browsing, hacking, how to hack, hacking exposed, hacking system, hacking 101, hacking for dummies, Hacking Guide, Hacking Essentials, Computer Bugs, Security Breach, internet skills, hacking techniques, Hacking, hacking for dummies, hacking books, hacking guide, how to hack, hacking free guide.

Python has various database drivers for PostgreSQL. Currently, the psycopg is the most popular PostgreSQL database adapter for the Python language. The psycopg fully implements the Python DB-API 2.0 specification. The current version of the psycopg is 2 or psycopg2. The psycopg2 database adapter implemented in C as a libpq wrapper resulting in both fast and secure. The psycopg2 provides many useful features such as client-side and server-side cursors, asynchronous notification and communication, COPY command support, etc. PostgreSQL was designed to run on UNIX-like platforms. However, PostgreSQL was then also designed to be portable so that it could run on various platforms such as Mac OS X, Solaris, and Windows. PostgreSQL is free and open source software. Its source code is available under PostgreSQL license, a liberal open source license. You are free to use, modify and distribute PostgreSQL in any form. PostgreSQL requires very minimum maintained efforts because of its stability. Therefore, if you develop applications based on PostgreSQL, the total cost of ownership is low in comparison with other database management systems. In Chapter 2, you will learn querying data from the postgresql using Python including establishing a database connection, creating a statement object, executing the query, processing the resultset object, querying data using a statement that returns multiple rows, querying data using a statement that has parameters, inserting data into a table using Python, updating data in postgresql database using Python, calling postgresql stored function using Python, deleting data from a postgresql table using Python, and postgresql Python transaction. In Chapter 3, you will learn managing table structure and views including postgresql data types, postgresql create table, postgresql select into statement, postgresql create table as, using postgresql serial to create auto-increment column, identity column, alter table, drop table, truncate table, check constraint, not-null constraint, foreign key, primary key, unique constraint, managing postgresql views, creating updatable views, materialized views, creating updatable views using the with check option clause, and recursive view. In Chapter 4, you will learn statements, operators, and clauses including select, order by, select distinct, limit, fetch, in, between, postgresql like, is null, alias, joins, inner join, postgresql left join, self-join, full outer join, cross join, natural join, group by, having, intersect operator, except operator, grouping sets, cube, and rollup. In Chapter 5, you will learn postgresql trigger, aggregate, and string functions including creating the first trigger in postgresql, managing postgresql trigger, aggregate functions, avg function, max function, min function, sum function, postgresql concat function, ascii function, trim function, length function, substring function, regexp\_matches function, regexp\_replace function, replace function, to\_number function, and to\_char function.

Ever wanted to work from home? ..or better yet, a beach in Hawaii? This book will help you take your first step! Learning to program can open an unlimited number of doors, especially in the coming years. Everything we do in life is increasingly done with the assistance of computers and programming. This drives the demand for people with programming skills. The best thing about it is you only need your laptop and you're set! Who should buy this book? Beginners It is very common to be intimidated by the idea of learning a programming language such as Python. That's where this book comes in, you will learn how to start thinking like a programmer! This book lays out the basics, and you don't have to worry about becoming confused and spending hours searching the internet for clarification. People with Limited Time This book gets straight to the the point, telling you what you need to know in a clear and concise manner. No need to waste your time reading irrelevant information to your Python learning quest! Those That Want to Start Thinking Like A Programmer This book shows you how programmers quickly flesh out their coding solution to a problem before ever doing any actual coding. Anyone Looking to Escape the Rat Race This book can help you begin your

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programming journey in a fast a efficient manner, allowing you to escape your 9-5 job! Programming is one of the few skills you can do thousands of miles away from the office, meaning you can work part-time earning american dollars whilst living like a king by leveraging the exchange rate! Here is a sneak-peak at some of the things you'll understand: Why Learn Python? Getting Started & The Installation Process Operators, Operands and Operations Variables Integers, Strings and Floats Performing Operations on Variables Naming Conventions and Comments Handling Inputs Loops If, Then Statements Nesting Logic Gates Pseudocode Lists, Tuples and Dictionaries Understanding Functions and 'Object Oriented' Programming Modules, Graphics and More Applying your Python Skills on Projects And don't miss the little bonus at the end for you TAKE ACTION TODAY and start your Python Programming journey with us!

This book is a comprehensive introduction to the C++ programming language. The text is organized around the specific use of C++, providing programmers with an opportunity to master the language completely. Adaptable to a wide range of users, the text is appropriate for beginner to advanced programmers familiar with the C++ language. This edition covers everything from basic syntax to more advanced topics, such as polymorphism, exception handling, and the Standard Template Library, making it ideal for both beginner and intermediate programmers. Updated to reflect the most recent changes in the C++ language, this book teaches readers to become proficient in a widely used and important programming language.

Are you looking to start coding? Or teach kids how to code? This book on beginner Python coding can solve your problem. For the last couple of years, the news keeps talking about the digital economy and how everyone needs programmers. It seems like everyone wants to learn how to code. However, it is not that easy. Coding is a skill; and like any skill it takes time to learn. Like any skill, the younger you start; the better you get. From my personal experience with coding and also with teaching young kids how to code, let me tell you that coding is a lot of fun and extremely gratifying. It teaches you how to organize, think logically, communicate, work in teams and be more creative. However, programming can be hard to learn. Especially if you start reading advanced books. You need a step-by-step guide to get started. This book starts off with the very basics; how to install the Python software, set up and write your first lines of code. There are exercises at the end of each chapter that can test your new found knowledge and move you ahead. This kind of project based learning is great to get you moving and confident. Here is just a fraction of what's inside: Why Python over other Programming Languages? The best way to start - Python Programming for beginners The turtle graphics of your dreams - master the fastest way to create outstanding graphic images What are the most important functions of Python Language, and how to master them fast? Game programming - probably the most fascinating chapter for your kids to learn! What Python Coding Games are the easiest to create for beginners? How errors to avoid? Every upcoming Python Programmer should read this chapter! Much much more... So don't wait, scroll up, click on "Add to Cart" and Start Learning!

JavascriptSale price. You will save 85% with this offer. Please hurry up! The Ultimate Guide to Javascript Programming and Computer Hacking (javascript for beginners, how to program, hacking exposed, hacking, how to hack) Javascript The Ultimate guide for javascript programming (javascript for beginners, how to program, software development, basic javascript, browsers) JavaScript is easier to learn if you have the correct tools. Unfortunately, most resources available today were written in complex human words which make it difficult for complete beginners to appreciate the beautiful world of programming. This book aims to teach you the basics of JavaScript language in the simplest way possible. Unlike other resources, this book will not feed you with too many technicalities that might confuse you along the way. Each discussion was written in simple words. All exercises in this book were carefully chosen to be simple cases in order to make your JavaScript practice easier. Here is a preview of what you'll learn: Introduction to Programming Short History of JavaScript Creating Values in JavaScript Language Managing Values Using Variables Integrating JavaScript with HTML Computer HackingThe Essential Hacking Guide for BeginnersHave you ever wanted to learn more about hacking? Have you wanted to understand the secrets of the hacking community, or understand some of the key techniques used by hackers? Have you wondered about the motivations of hackers, or been intrigued by how people are still targeted by hackers despite the increasing availability of computer security software? If so, then this book is right for you!Hacking is the act of gaining unauthorized access to a computer system, and can include viewing or copying data, or even creating new data. Hacking is more than simply a pastime for those who are interested in technology, and more than simply an illegal activity used for personal gain and with malicious intent, although both of these motivations do make up much of hacking activity. In fact, hacking is its own subculture, and members of the community feel very strongly about their ideologies, techniques and social relationships in the computer underworld. As digital culture continues to grow, it seems that both ethical and unethical hacking will become more and more skilled and its impact evermore significant. This book provides an introduction to the key concepts, techniques and challenges of hacking and includes the following topics: What is hacking Hacking and the influence of cyberpunk The different types of hackers The role of computer security Hacking techniques Download your copy of "Javascript" by scrolling up and clicking "Buy Now With 1-Click" button. Tags: Javascript, javascript for beginners, java programming, computer programming, programming computer, ultimate guide, programming for beginners, software development, programming software, software programs, how to program, basic javascript, javascript course, new technologies, browsers, computer language, computer basics, computing essentials, computer guide, computers books, internet browsing, hacking, how to hack, hacking exposed, hacking system, hacking 101, hacking for dummies, Hacking Guide, Hacking Essentials, Computer Bugs, Security Breach, internet skills, hacking techniques, Hacking, hacking for dummies, hacking books, hacking guide, how to hack, hacking free guide.

Kickstart your Python skills and explore the world of programming with this ultimate guide! Are you interested in mastering the Python programming language? Looking for an ultimate guide to help you break down Python and uncover everything you need to know about it? Then it's time to try this book. Python is a brilliant programming language which is a favorite of countless professionals and programmers around the world. Now, this book explores exactly how you can get started with Python, using step-by-step instructions and useful tools to help you discover why this programming language is so popular. From the absolute basics of Python that complete beginners need to know, to understanding operators, functions, loops, classes and more, this book is perfect for anyone who wants to get started with the world of Python programming. Here's just a little of what you'll find inside: Python 101 - Everything You Need To Know To Get Started Understanding Variables, Indentation, Comments, Strings, and How To Structure Your Code An Exploration of Operators, Data Types, List, Tuples and More The Power of Functions and Loops Common Programming Mistakes To Avoid! A Breakdown of Classes and How To Use Them And Much More! With simple advice, step-by-step instructions, and a ton of easy-to-understand advice just perfect for the beginner, now it's never been easier to break

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into the world of Python programming and succeed with this brilliant language. So what are you waiting for? Scroll up and buy now to master the world of Python today!

'One of the best software design books of all time' - BookAuthority Cory Althoff is a self-taught programmer. After a year of self-study, he learned to program well enough to land a job as a software engineer II at eBay. But once he got there, he realised he was severely under-prepared. He was overwhelmed by the amount of things he needed to know but hadn't learned. His journey learning to program, and his experience in first software engineering job were the inspiration for this book. This book is not just about learning to program, although you will learn to code. If you want to program professionally, it is not enough to learn to code; that is why, in addition to helping you learn to program, Althoff also cover the rest of the things you need to know to program professionally that classes and books don't teach you. The Self-taught Programmer is a roadmap, a guide to take you from writing your first Python program to passing your first technical interview. The book is divided into five sections: 1. Learn to program in Python 3 and build your first program. 2. Learn object-oriented programming and create a powerful Python program to get you hooked. 3. Learn to use tools like Git, Bash and regular expressions. Then use your new coding skills to build a web scraper. 4. Study computer science fundamentals like data structures and algorithms. 5. Finish with best coding practices, tips for working with a team and advice on landing a programming job. You can learn to program professionally. The path is there. Will you take it? From the author I spent one year writing The Self-Taught Programmer. It was an exciting and rewarding experience. I treated my book like a software project. After I finished writing it, I created a program to pick out all of the code examples from the book and execute them in Python to make sure all 300+ examples worked properly. Then I wrote software to add line numbers and color to every code example. Finally, I had a group of 200 new programmers 'beta read' the book to identify poorly explained concepts and look for any errors my program missed. I hope you learn as much reading my book as I did writing it. Best of luck with your programming!

Windows 10 Sale price. You will save 66% with this offer. Please hurry up! The Ultimate Guide To Operate New Microsoft Windows 10 (tips and tricks, user manual, user guide, updated and edited, Windows for beginners) Windows 10 is totally new and easily familiar! From the return of the Start Menu, to your new BFF Cortana, there is plenty to show off in 10! Gone are the days of fright and inhibition when dealing with Control Panel, the new Settings Menu is all that and more, including Updates and Recovery, System, and Devices, just to name a few! Snap open apps together with ease to create collaborative projects, dynamic reports, or minimize research time in up to 4, side by side windows. This book will assist in navigating the latest version of the Windows operating system. Including an introduction to Microsoft's latest browser, Edge. Bringing back the FUN in function, Edge's Cortana integration option really makes the Windows 10 experience come alive. Enjoy annotation, doodling or highlighting favorite parts of the morning paper, directly in the browser window! The new Start Menu is also super practical and totally customizable. With a quick guide, tips, tricks, an easy to understand upgrade manual and the latest, updated features, this book is all users need to get up to speed with Windows 10! The next chapters will guide users through the new features and screens of this comfortably different version of the Windows OS. A perfect marriage of tablet function and traditional computer power, Windows 10 is sure to enhance any user experience! Here is a preview of what you'll learn: Introduction to the New Windows Return of the Start Menu New Features Photos Apps Quick Guide Tips & Tricks Windows 10 provides and uniquely new, yet comfortable user experience that can be customized to fit multiple users on a myriad of devices. Each user will find that their custom set up becomes intuitive with more use and is especially enhanced with the addition of Cortana to any daily search or appointment use. Windows 10 will become invaluable to daily tasks, personal and work related. This guide will help users to become comfortable with the operation system in a matter of a few minutes and will give user tips and tricks to cut down on the time spent searching for simple and advanced functions. Download your copy of "Windows 10" by scrolling up and clicking "Buy Now With 1-Click" button. Tags: Windows 10, user guide, programming, operating system, Microsoft, updated and edited, the ultimate guide, beginner's guide, how to upgrade to windows 10, new Windows 10, Windows 10 features, how to operate, start menu, task view, file explorer, widows Microsoft, upgrade, computers, database programming.

Learn to program in any language with this simple set of programming operations Most people learn how to program by studying a high-level programming language such as Java, C++, or C#. Naked Code presents a revolutionary new approach. This unique book shows how the most complex concepts can be boiled down into a set of simple, accessible, core programming operations. Author Eldad Eilam, writing in the engaging and easy-to-follow style he used in his acclaimed book Reversing: Secrets of Reverse Engineering, translates high-level code into the fundamentals, helping novice programmers truly understand programming and helping experienced programmers deepen their skills.Offers a revolutionary approach to learning how to program in any languageGives novice programmers and experienced developers a deeper understanding of how code works at the machine levelLays the groundwork, then teaches higher-level programming languages by mapping human code to machine codeWalks readers through the design and building of two applications, a game application in C++ and a Web application in JavaScriptExplains concepts in the engaging and accessible style that made the author's acclaimed book, Reversing: Secrets of Reverse Engineering, so successful "Naked Code: The Ultimate Guide to Programming in Any Language" is a revolutionary approach for novice and experienced programmers, alike.

This book is complete with clear technical metaphors & humorous anecdotes to help you master the complex black art of writing graphics applications & animation software. Learn how to program the VGA & make it do things you never through possible. Discover the undocumented tricks used by programmers to create amazing 2-D & 3-D games. You'll be awestruck by the speed of the graphics code you can write for your PC. There are no complex algorithms or academic discussions. Provides proven, step-by-step methods for explaining high-speed graphics programming. Includes disk.

Learning Python: The Ultimate Guide for Beginners to Coding with Python with Useful Tools is the best-selling guide to understanding the Python Programming language as a beginner. This fast-paced and thorough introduction will furnish you with everything you need concerning Python - you will learn how to write programs, solve important problems, and do more than you wanted. This book is an in-depth introduction to the Python programming language. Based on the author's experience in the programming language, you will learn how to effectively write high-quality code. In this book, you will learn the fundamentals of various programming concepts, including variables, keywords, lists, loops, and so much more. The book also contains important examples and exercises to try for yourself. Unlike other Python programming books, you will find online; this book is carefully written for beginners without any elaborate explanations. The author used simple programming terms to explain important concepts. You will explore the fundamentals of Python programming language and how you can manipulate the language to get the result you want. Learning Python is a book that will equip you with perfect knowledge and understanding of Python Language. The book is loaded with examples and exercises to try to challenge you. However, you will learn the following in this book: You have a comprehensive knowledge of Python You can install Python on various operating systems You can create your own first program You can use Python to create a calculator program You can use control flow tools such as elif statement, if-else, and if statements effectively. You

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can easily manipulate various loops - for, while, and while true loop You understand what a function is and how to use it in a program You know how to pass a statement in a program Learning Python: The Ultimate Guide for Beginners to Coding with Python with Useful Tools is for everyone who wants to learn a new language. The book is for people with comparatively little experience in programming language. Indeed, it is the starting point for any aspiring programmers who want to write programs that will accomplish important tasks. The book is your one-stop avenue to learn Python effortlessly.

Do you want to learn a new and valuable skill that will help you become more tech-savvy? If yes, you might find coding to be particularly appealing as it has a bit of everything for everyone, involving creativity, logic, art, math, architecture, and problem-solving through the use of computer software. This book teaches you to code step by step through existing programming languages that you can try with your family and friends, which include multiple activities, ranging from games and drills to useful exercises. Most kids would like to learn to code, but not every kid at school or in summer-camp has access to computer programming lessons. That's where this book comes in! Using "Scratch," a computer programming language, children can learn all the basics of coding and become more technically skilled. As a block-based visual language, new coders can enter into the realm of programming with ease - and it's fun too! Developed at MIT, Scratch has grown in popularity because it is currently the most common programming language that is accessible to children. As such, this book introduces the most recent edition of Scratch, Scratch 3.0.0, and includes various projects. Thus, everything that kids learn from this book will help them acquire new skills and study more technical programming languages in the future. Best of all, the resources are downloadable, accessible online, and easy-to-use through the instructions included in this book. This book covers the following: ? The Basics of Coding Working with Programming Languages Exception Handling Event-Driven Programming Algorithms for Cloning Simple Loops and Code Blocks (Functions) Variables and their Use I/O and Data Handling Conditionals Lists, Arrays, and Logical Functions Introduction to App Lab and Scratch All this information will help you teach your kids coding, as is presented in this single book. If this sounds like something you want for your kids, Javascript Sale price. You will save 66% with this offer. Please hurry up! The Ultimate Guide to Learn Javascript and SQL (javascript for beginners, sql, database programming, computer programming) Javascript The Ultimate guide for javascript programming (javascript for beginners, how to program, software development, basic javascript, browsers) JavaScript is easier to learn if you have the correct tools. Unfortunately, most resources available today were written in complex human words which make it difficult for complete beginners to appreciate the beautiful world of programming. This book aims to teach you the basics of JavaScript language in the simplest way possible. Unlike other resources, this book will not feed you with too many technicalities that might confuse you along the way. Each discussion was written in simple words. All exercises in this book were carefully chosen to be simple cases in order to make your JavaScript practice easier. Here is a preview of what you'll learn: Introduction to Programming Short History of JavaScript Creating Values in JavaScript Language Managing Values Using Variables Integrating JavaScript with HTML Sql Beginner's Guide for Coding SQL (sql, database programming, computer programming, how to program, sql for dummies) The Beginner's Guide for Coding SQL is a user-friendly eBook designed for complete beginners. You might have encountered the MySQL database after hosting your personal website or while establishing your game server. The problem is, you might not have the idea of how to configure any database that uses structured query language, or commonly known as, SQL. All topics presented in this book were discussed in non-complex standards to help non-technical readers in learning SQL. It is notetaking that SQL topics are fairly complex by nature; however, all these complexities will be removed in this book and all topics will be presented in the easiest way possible. At the end of this book, you will be able to acquire sufficient knowledge in order to execute specific SQL statements. This will prepare you in learning advance database programming including, but not limited to, database creation, database query, the addition of data, and the deletion of data. This book aims to provide you with the following: Introduction to Database Close Look to Relational Models Overview of SQL Tables and Columns Basic SQL Statements Data Creation in SQL& Data Types SELECT Command FROM & WHERE Clauses Download your copy of "Javascript" by scrolling up and clicking "Buy Now With 1-Click" button. 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XML Programming: The Ultimate Guide to Fast, Easy, and Efficient Learning of XML Programming (Operating system, Projects, XML Programming, DTD's, HTML5, JavaScript) Learn XML programming at ease. Learning eXtensible Markup Language is not foreign, anymore. The XML Programming book does not threaten you with ocean of information. Rather, it brings to you the essence of XML programming. This book covers only the essential topics, which helps the to try their hands on coding and exploring, rather than just reading and knowing. The book is designed for beginners, through numerous simple and real-time examples. Such a process of learning will help you in evaluating the uses of XML and will encourage you to use them appropriately. The tidbits added after discussing important topics will give you hints about things to remember. By the end of this book you will (1) be able to create your own XML document, (2) know what are the syntax and semantics of XML, (3) know when to use XML, (4) know what a Document Type Definition (DTD) is and how to use it, (5) know how to interpret an XML document and (6) know what HTML5 has in store. This book is structured with the following chapters: 1. What's in a Markup language? 2. Why XML when there is HTML? 3. Show me the syntax and semantics 4. Document Type Definition 5. Get your hands dirty 6. Interpreting XML - XML Parsers 7. HTML5 - Why here?

C++Sale price. You will save 66% with this offer. Please hurry up! The Ultimate Guide to Learn C Programming (c plus plus, C++ for beginners, programming computer, how to program) The evolution that we have seen in technology in the last 10 years, has seen nearly everything that we interact with on a daily basis be controlled by a computer. As we know, all computers operate using a programming language most commonly referred to as C++. To many, C++ looks like a type of language that they will never be able to understand. However, learning C++ is much easier than you would think. Every process, large or small, are a series of smaller steps which achieve the end result. Although the process as a whole may look like something that you will never understand, all that you need to know is that all complex things are made up of small parts which are easily understood. Once we understand those small parts, we understand the large process which is no longer complex and difficult to understand. When you break down the computer programming language into smaller steps, you will quickly be able to come to terms with what everything means in no time at all. Through this book, you will learn the basics that every beginner wanting to learn about C++ should know.\* Here is a preview of what you'll learn: How to make our very first C++ program in less than 10 minutes. What software can we use to write C++ code. How to expand our program using variables. Different types of operators. How to make programs that loop. Solving simple problems using conditions and pointers. Download your copy of "C++" by scrolling up and clicking "Buy Now With 1-Click" button. Tags: C Programming, C++programming, C++ programming language, HTML, Javascript, Programming, Developers, Coding, CSS, Java, PHP, C++, Javascript, PHP, Python, Sql, HTML, Swift, C++, C Programming, Programming for beginners, c plus plus, PHP, Java, C++ Programming for Beginners, c primer plus, C Programming for Beginners, C++, C Programming, Programming for beginners, c plus plus, PHP, Java, C++ Programming for Beginners , C Programming, C++programming, C++ programming language, HTML, Javascript, Programming, Developers, Coding, CSS, Java, PHPJavascript, javascript for beginners, java programming, computer programming, programming computer, ultimate guide, programming for beginners, software development, programming software,

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First ed. published under title: Jamsa's C/C++ programmer's bible: the ultimate guide to C/C++ programming.

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Do you want your kids to learn to code or is one of your kids a tech genius? Are you tired of stopping your kids from wasting time on games where they don't learn anything? If any of the above fits your situation, then this book is meant for you as it explains how kids can learn to code using Scratch, a programming language where anyone can make cartoons, produce music, and develop new games. This is particularly appropriate for kids as they can learn computer coding at an early age and become interested in the world of technology. This book provides a detailed description of how to program and design: - Games - Music - Cartoons - Videos - Pictures So, if you are curious or want to learn more about computer coding, you should definitely give this a try or get it for your children!

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C++ Sale price. You will save 66% with this offer. Please hurry up! The Ultimate Guide to Master C Programming Fast (c plus plus, C++ for beginners, programming computer, how to program) C++ is an object-oriented programming language which many universities will teach to early mid-level computer majors. In industry, C++ is used widely to perform computationally heavy tasks, similar to its ancestor called the C programming language. In general, it is fairly simple to draw a correlation between C++ and Java not only in their syntax but also in their form and interchangeable styles. After having learned C++, most other languages will be somewhat of a cinch to grasp due to at least one common factor with C or C++. Ever feel like programming, but don't know where to start? Does it seem like too much of a hassle to pick a language, editor, and platform to start developing on? Then this book will help you get past the setup and start writing code. Avoiding the comprehensive approach, we will select an easy to understand editor and compiler, so you can get from code to an executable application. This easy step-by-step guide will explain every detail of the process, including: Brief overview of the C++ programming language Setting up the compiler package (Cygwin) Setting up the code editor package (Notepad++) Setting up the file directory structure Writing some example code Compiling and running the example code Adding functions and variables Suggestions on the next pieces to learn Programming as a field is far reaching with many of its applications being involved with everyday life for a majority of people. The concepts in this guide are only the tip of the iceberg. There are a plethora of other languages to learn that are more understandably applied to particular domains of problems. More importantly, it can be a fun and rewarding experience to learn just how coding works! Let's get to coding! Download your copy of "C++" by scrolling up and clicking "Buy Now With 1-Click" button. Tags: C Programming, C++ programming, C++ programming language, HTML, Javascript, Programming, Developers, Coding, CSS, Java, PHP, C++, Javascript, PHP, Python, Sql, HTML, Swift, C++, C Programming, Programming for beginners, c plus plus, PHP, Java, C++ Programming for Beginners, c primer plus, C Programming for Beginners, C++, C Programming, Programming for beginners, c plus plus, PHP, Java, C++ Programming for Beginners , C Programming, C++ programming, C++ programming language, HTML Javascript Sale price. You will save 66% with this offer. Please hurry up! The Ultimate guide for javascript programming (javascript for beginners, how to program, software development, basic javascript, browsers) JavaScript is easier to learn if you have the correct tools. Unfortunately, most resources available today were written in complex human words which make it difficult for complete beginners to appreciate the beautiful world of programming. This book aims to teach you the basics of JavaScript language in the simplest way possible. Unlike other resources, this book will not feed you with too many technicalities that might confuse you along the way. Each discussion was written in simple words. All exercises in this book were carefully chosen to be simple cases in order to make your JavaScript practice easier. Here is a preview of what you'll learn: Introduction to Programming Short History of JavaScript Creating Values in JavaScript Language Managing Values Using Variables Integrating JavaScript with HTML Download your copy of "Javascript" by scrolling up and clicking "Buy Now With 1-Click" button. Tags: Javascript, javascript for beginners, java programming, computer programming, programming computer, ultimate guide, programming for beginners, software development, programming software, software programs, how to program, basic javascript, javascript course, new technologies, browsers, computer language, computer basics, computing essentials, computer guide, computers books, internet browsing.

Python programming The Ultimate Guide to Learn Python Language, Step by Step from beginners to master Are you searching for a scripting language? You want something simple to use? Are you tired of the long codes of other scripting languages? Python is a high-level scripting language that is very easy to learn and more powerful than other scripting languages. Its interactive nature and its ability to be operated on Linux, Windows, Mac OS and UNIX without encountering any type of errors. Its interactive nature, make it more attractive for users even if they are professional or beginners. Here it is what you will find inside the book: What exactly is the python programming language Why python has become the favorite among other scripting programs What is the evolution of python language over the years 10 reasons why python is better than PHP for web development Which are the top web development framework of python Which are the benefits and limitations of using python ... and much more! The key of learning programming is to have a goal. Start from the basic programming and grow up every day to become a master! Learn Python programming language a step by step guide from beginner to expert! With a specific guide you can learn this script language, really fast because you will find the answer to all your questions, and you too can write your first Python programming page. Don't be afraid that you don't manage to keep in mind all the codes, its interactive nature will help you find an easy way to work with it. So what are you waiting for? Scroll the page and press the buy button to begin your career as a professional programmer!

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code Compiling and running the example code Adding functions and variables Suggestions on the next pieces to learn Hacking for Dummies A Beginner's Guide to Computer Hacking Technological advancement and progression is enhancing by leaps and bounds. Every new day turns out to be a milestone for something more sophisticated and advanced. As the involvement of information technology and soft infrastructure enhances in the modern day, there has been a number of issues which need a clear and accurate attention. Hacking is one such issue. In this book I have discussed the hacker's domain in a common man's language. Starting from the most basic level is significant in achieving a greater level of success. So as hacking is prevalent and common nowadays, so everyone should have knowledge about it. Even though hacking pertains to a vast area of knowledge and issues, the major topics which will be presented in a detailed and elaborate way include the following: A preliminary account of hacking, as a regime of information technology knowledge and its connections and areas of concern which need to be discussed and explored. The basic activities which hackers perform. A step-by-step discussion of activities which are followed by hackers during any hacking venture. An account of the hacking practices which enable the attack over emails and the Windows operating system. The different types of hacking attacks which can target web servers. Download your copy of "C++ " by scrolling up and clicking "Buy Now With 1-Click" button. Tags: C Programming, C++programming, C++ programming language, HTML, Javascript, Programming, Developers, Coding, CSS, Java, C++, Javascript, PHP, Python, Sql, Swift, C++, C Programming, C++ Programming for Beginners, c primer plus, C Programming for Beginners, C++, C Programming, Programming for beginners, c plus plus, C++programming, C++ programming language, CSS, Java, hackers, hacking, how to hack, hacking exposed, hacking system, hacking 101, hacking for dummies, Hacking Guide, Hacking Essentials, Computer Bugs, Security Breach, internet skills, hacking techniques, computer hacking, hacking the system, web hacking, hack attack.

Html & CSS Programming: The Ultimate guide on howYou can write Html and CSS in Under 10 HoursInternet is truly the greatest revolution in the world. It has made the information access and knowledge dissemination easier. The web pages which are the backbone of the internet have also undergone many changes. HTML and CSS programming used since earlier days of the internet still have wide usage in building web pages. This book brings the beauty of HTML and CSS programming in front of readers. If you are naïve web developer, you can learn various aspects of HTML and CSS programming within 10 hours. Various features of this book are:\* Most of the essential functions of HTML and CSS are covered here.\* To learn HTML and CSS from scratch, 10 hours is the minimum time needed with the help of this book.\* The language is easy to understand and follow.\* Ample amount of code snippets are given to have hands on programming experience.\* Basics to advanced concepts on HTML and CSS are covered. Hence, an experienced programmer will also find this book helpful as a reference guide.\* Web designing and development become simple to learn with the help of this guide.\* All common elements of front end web designing and development are extensively covered.Explore the world of web designing and development with this book. Create your own websites...Understand the code in other web sites, too!

Contains a revision to ABCs of MUMPS completely updated to reflect the latest standard. Also covers advanced programming in transaction processing, networking, structured system variables & interfaces to other standards, as well as providing an overview of M and the Windows environment.

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