

Python Network Programming for Network Engineers (Python 3)

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Quick Start Python Programming Manual

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library which covers everything from asynchronous processing to zip files The language itself is a flexible powerhouse that can handle practically any application domain This task based tutorial on Python is for those new to the language and walks you through the fundamentals You ll learn about arithmetic strings and variables writing programs flow of control functions strings data structures input and output and exception handling At the end of the book a special section walks you through a longer realistic application tying the concepts of the book together

Python: Visual QuickStart Guide, Second Edition
Toby Donaldson, 2008

Python Ethan Sanders, 2016-12-06 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 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

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resource fully updated for Ubuntu 14.04 Trusty Tahr the Long Term Support LTS release Canonical will support into 2019 Extensive new coverage of installation security virtualization MariaDB Python Programming and much more Updated JumpStarts help you set up many complex servers in minutes Hundreds of up to date examples plus four updated indexes deliver fast access to reliable answers Mark Sobell's A Practical Guide to Ubuntu Linux Fourth Edition is the most thorough and up to date reference to installing configuring securing and working with Ubuntu desktops and servers This edition has been fully updated for Ubuntu 14.04 Trusty Tahr a milestone LTS Long Term Support release which Canonical will support on both desktops and servers into 2019 Sobell walks you through every essential feature and technique from installing Ubuntu to working with the latest Ubuntu Unity desktop and from configuring servers and monitoring networks to handling day to day system administration His exceptionally clear explanations demystify everything from Apache Samba and postfix to ufw virtualization and MariaDB MySQL database management PLUS a new chapter on programming in Python today's most popular system automation tool Fully updated JumpStart sections quickly help you get complex servers running often in minutes You'll also find up to date guidance on new LPI and CompTIA Linux certification pathways for Linux professionals Sobell draws on his immense Linux knowledge to explain both the hows and the whys of Ubuntu He's taught hundreds of thousands of readers and never forgets what it's like to be new to Linux Whether you're a user administrator or programmer you'll find everything you need here now and for years to come The world's most practical Ubuntu Linux book is now even more useful This book delivers Completely revamped installation coverage reflecting Ubuntu 14.04's improved ubiquity graphical and debian installer textual installers Updated JumpStarts for quickly setting up Samba Apache postfix FTP NFS CUPS OpenSSH DNS and other complex servers Revamped and updated explanations of the ufw gufw and iptables firewall tools An all new chapter on creating VMs virtual machines locally and in the cloud New coverage of the MariaDB open source plug in replacement for MySQL Comprehensive networking coverage including DNS BIND NFS NIS FTP LDAP and Cacti network monitoring Expert coverage of Internet server configuration and customization including apache2 Web and postfix mail A new chapter covering state of the art security techniques including sudo cryptography hash functions SSL certificates plus a section on using GPG GNU Privacy Guard to protect documents in transit Deep coverage of essential administration tasks from managing users to CUPS printing and from configuring LANs and LDAP to building VMs virtual machines Complete instructions on keeping systems up to date using apt get dpkg and other tools And much more including a revised 500 term glossary and four indexes

Programming the Raspberry Pi: Getting Started with Python Simon

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Quick Start Python Programming Manual Introduction

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