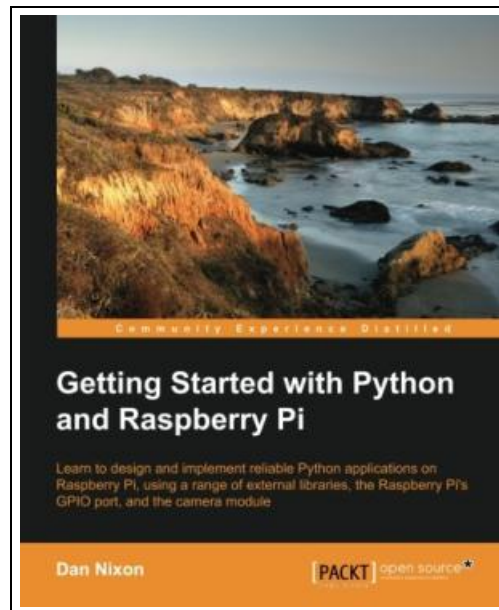


Getting Started with Python and Raspberry Pi (Paperback)



Filesize: 5.83 MB

Reviews

Absolutely essential go through book. It is actually loaded with knowledge and wisdom You can expect to like the way the blogger compose this pdf.
(Pascale Bernhard)

GETTING STARTED WITH PYTHON AND RASPBERRY PI (PAPERBACK)

[DOWNLOAD](#)

Packt Publishing Limited, United Kingdom, 2015. Paperback. Condition: New. Language: English . Brand New Book ***** Print on Demand *****.Learn to design and implement reliable Python applications on the Raspberry Pi using a range of external libraries, the Raspberry Pi's GPIO port, and the camera module About This Book * Learn the fundamentals of Python scripting and application programming * Design user-friendly command-line and graphical user interfaces * A step-by-step guide to learning Python programming with the Pi Who This Book Is For This book is designed for those who are unfamiliar with the art of Python development and want to get to know their way round the language and the many additional libraries that allow you to get a full application up and running in no time. What You Will Learn * Fundamentals of Python applications * Designing applications for multi-threading * Interacting with electronics and physical devices * Debugging applications when they go wrong * Packaging and installing Python modules * User interface design using Qt * Building easy to use command-line interfaces * Connecting applications to the Internet In Detail The Raspberry Pi is one of the smallest and most affordable single board computers that has taken over the world of hobby electronics and programming, and the Python programming language makes this the perfect platform to start coding with. The book will start with a brief introduction to Raspberry Pi and Python. We will direct you to the official documentation that helps you set up your Raspberry Pi with the necessary equipment such as the monitor, keyboard, mouse, power supply, and so on. It will then dive right into the basics of Python programming. Later, it will focus on other Python tasks, for instance, interfacing with hardware, GUI programming, and more. Once you get well versed with...

[Read Getting Started with Python and Raspberry Pi \(Paperback\) Online](#)[Download PDF Getting Started with Python and Raspberry Pi \(Paperback\)](#)

Other Books



A Smarter Way to Learn JavaScript: The New Approach That Uses Technology to Cut Your Effort in Half

Createspace, United States, 2014. Paperback. Book Condition: New. 251 x 178 mm. Language: English . Brand New Book ***** Print on Demand *****.The ultimate learn-by-doing approachWritten for beginners, useful for experienced developers who want to...

[Read Document »](#)



The About.com Guide to Baby Care: A Complete Resource for Your Baby's Health, Development, and Happiness by Robin Elise Weiss 2007 Paperback

Book Condition: Brand New. Book Condition: Brand New.

[Read Document »](#)



13 Things Rich People Won't Tell You: 325+ Tried-And-True Secrets to Building Your Fortune No Matter What Your Salary (Hardback)

Reader's Digest Association, United States, 2013. Hardback. Book Condition: New. 231 x 160 mm. Language: English . Brand New Book. Did you read about the janitor who donated million dollars to his local...

[Read Document »](#)



Minecraft Box Set 2 in 1: Minecraft Redstone. Minecraft Ultimate Redstone Step-By-Step Guide + All Secret Survival Tricks and Secrets: (Minecraft, Minecraft Secrets, Minecraft Stories, Minecraft Books

Createspace, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.Minecraft BOX SET 2 IN 1: Minecraft Redstone. Minecraft Ultimate Redstone Step-by-Step Guide...

[Read Document »](#)



Wrong Way Round: One Country, One Camp Trailer, One Family, One Amazing Adventure

Explore Australia. Paperback. Book Condition: new. BRAND NEW, Wrong Way Round: One Country, One Camp Trailer, One Family, One Amazing Adventure, Lorna Hendry, 'Mate, I reckon you're going about this all wrong. For the first...

[Read Document »](#)