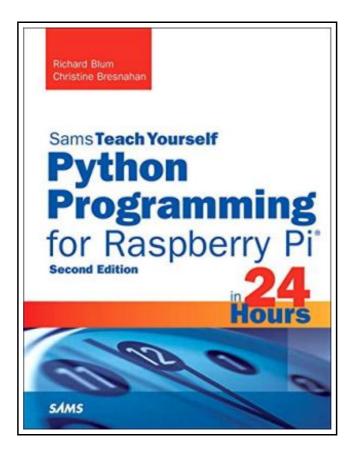
Python Programming for Raspberry Pi, Sams Teach Yourself in 24 Hours (2nd Revised edition)



Filesize: 9.15 MB

Reviews

This composed ebook is wonderful. It really is writter in basic words rather than hard to understand. You may like the way the writer compose this pdf.

(Ryder Nolan)

PYTHON PROGRAMMING FOR RASPBERRY PI, SAMS TEACH YOURSELF IN 24 HOURS (2ND REVISED EDITION)



Pearson Education (US). Paperback. Book Condition: new. BRAND NEW, Python Programming for Raspberry Pi, Sams Teach Yourself in 24 Hours (2nd Revised edition), Richard Blum, Christine Bresnahan, In just 24 sessions of one hour or less, Sams Teach Yourself Python Programming for Raspberry Pi in 24 Hours teaches you Python programming on Raspberry Pi, so you can start creating awesome projects for home automation, home theater, gaming, and more. Using this book's straightforward, step-by-step approach, you'll move from the absolute basics all the way through network and web connections, multimedia, and even connecting with electronic circuits for sensing and robotics. Every lesson and case study application builds on what you've already learned, giving you a rock-solid foundation for real-world success! Step-by-step instructions carefully walk you through the most common Raspberry Pi Python programming tasks. Quizzes at the end of each chapter help you test your knowledge. By the Way notes present interesting information related to the discussion. Did You Know? tips offer advice or show you easier ways to perform tasks. Watch Out! cautions alert you to possible problems and give you advice on how to avoid them. *Get your Raspberry Pi and choose the right low-cost peripherals*Set up Raspian Linux and the Python programming environment*Learn Python basics, including arithmetic and structured commands*Master Python 3 lists, tuples, dictionaries, sets, strings, files, and modules*Reuse the same Python code in multiple locations with functions*Manipulate string data efficiently with regular expressions*Practice simple object-oriented programming techniques*Use exception handling to make your code more reliable*Program modern graphical user interfaces with Raspberry Pi and OpenGL*Create Raspberry Pi games with the PyGame library*Learn network, web, and database techniques you can also use in business software *Write Python scripts that send email *Interact with other devices through Raspberry Pi's GPIO interface*Walk through example Raspberry Pi projects that inspire you to...

- Read Python Programming for Raspberry Pi, Sams Teach Yourself in 24 Hours (2nd Revised edition) Online
- Download PDF Python Programming for Raspberry Pi, Sams Teach Yourself in 24 Hours (2nd Revised edition)

You May Also Like



9787111391760HTML5 game developed combat (Huazhang programmers stacks) (clear and full(Chinese Edition)

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Paperback. Pub Date :2012-07-01 Pages: 260 Publisher: Machinery Industry Press title: HTML5 game development...

Save Book »



Dont Line Their Pockets With Gold Line Your Own A Small How To Book on Living Large

Madelyn D R Books. Paperback. Book Condition: New. Paperback. 106 pages. Dimensions: 9.0in. x 6.0in. x 0.3in. This book is about my cousin, Billy a guy who taught me a lot over the years and who...

Save Book »



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. 251×178 mm. Language: English . Brand New Book ***** Print on Demand *****. The ultimate learn-by-doing approach Written for beginners, useful for experienced developers who want to...

Save Book »



Superhero Max- Read it Yourself with Ladybird: Level 2

Penguin Books Ltd. Paperback. Book Condition: new. BRAND NEW, Superhero Max- Read it Yourself with Ladybird: Level 2, Superhero Max - Max is an ordinary boy, but he is also Swooperman, a superhero! When the...

Save Book »



Big Machines - Read it Yourself with Ladybird: Level 2

Penguin Books Ltd. Paperback. Book Condition: new. BRAND NEW, Big Machines - Read it Yourself with Ladybird: Level 2, Big Machines Trucks lift things and move them about all day long. Find out all about...

Save Book »