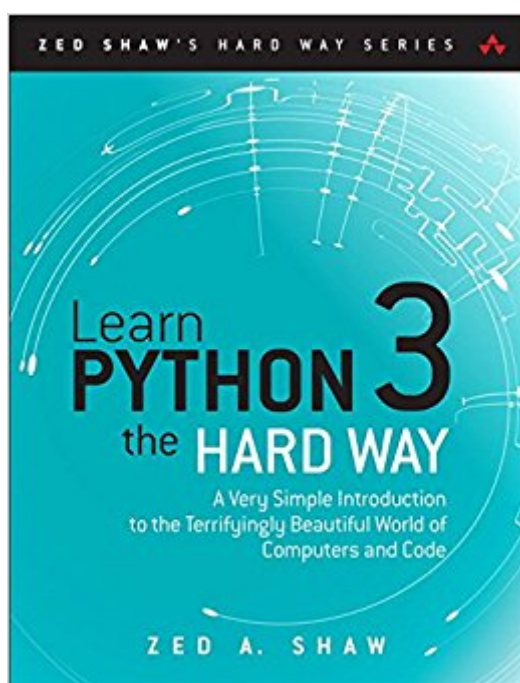The book was found

Learn Python 3 The Hard Way: A Very Simple Introduction To The Terrifyingly Beautiful World Of Computers And Code (Zed Shaw's Hard Way Series)

Synopsis

You Will Learn Python 3! Ã Â Zed Shaw has perfected the worldÃ¢â¬â„¢s best system for learning Python 3. Follow it and you will succeedÃ¢â¬â •just like the millions of beginners Zed has taught to date! You bring the discipline, commitment, and persistence; the author supplies everything else. Ã Â In Learn Python 3 the Hard Way, youÃ¢â¬â„¢ll learn Python by working through 52 brilliantly crafted exercises. Read them. Type their code precisely. (No copying and pasting!) Fix your mistakes. Watch the programs run. As you do, youÃ¢â¬â„¢ll learn how a computer works; what good programs look like; and how to read, write, and think about code. Zed then teaches you even more in 5+ hours of video where he shows you how to break, fix, and debug your codeÃ¢â¬â •live, as heÃ¢â¬â„¢s doing the exercises.   Install a complete Python environment Organize and write code Fix and break code Basic mathematics Variables Strings and text Interact with users Work with files Looping and logic Data structures using lists and dictionaries Program design Object-oriented programming Inheritance and composition Modules, classes, and objects Python packaging Automated testing Basic game development Basic web development ItÃ¢â¬â„¢ll be hard at first. But soon, youÃ¢â¬â„¢ll just get itÃ¢â¬â •and that will feel great! This course will reward you for every minute you put into it. Soon, youÃ¢â¬â„¢ll know one of the worldÃ¢â¬â„¢s most powerful, popular programming languages. YouÃ¢â¬â„¢ll be a Python programmer. Ã Â This Book Is Perfect For Total beginners with zero programming experience Junior developers who know one or two languages Returning professionals who havenÃ¢â¬â„¢t written code in years Seasoned professionals looking for a fast, simple, crash course in Python 3

Book Information

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Customer Reviews

Zed A. Shaw is the author of the popular online books Learn Python the Hard Way, Learn Ruby the Hard Way, and Learn C the Hard Way. He is also the creator of several open source software projects and has been programming and writing for nearly 20 years. Most of his free time is devoted to the study of painting and art history.

I purchased this book from his website. I must say this is the best book I've ever used to learn Python thus far. I've tried Udemy, Lynda.com, Code School tutorials and I couldn't stay interested. The instructors were boring, monotone voices, some videos were 20 minutes long explaining experience that you wouldn't face till way later farther down the road. Not to mention all the jargon and odd IDEs they try to make you use such as; IDLE and Anaconda. I've even read first few chapters of many O'Reilly books and the layout of the lessons and exercises were cluttered. LP3THW is great. This book teaches you Python from scratch. Has lots of lessons, exercises, projects, quizzes, debugging techniques etc. The book's layout is excellent and well planned. The lessons and exercises are pleasing to the eye and spaced out well. It makes you feel like you are progressing fast. And you actually are. The IDEs he suggests for the book are easy setup and use. Use them without plugins to help you type everything instead of the IDE doing all the work for you until you reach level where you know the language. I bought the book which comes with videos. The videos are short and to the point which has lots of tips. And what really makes these videos great is the fact that Zed is a great guy and fun to learn from. There's also a community that follow him which are very helpful. I totally recommend this book and I can't wait to buy Learn More Python the Hard Way next.

Learn "PYTHON 3 the HARD WAY" is a fantastic book for beginners and advanced programmers. This book is extremely well written and provides plenty of detailed exercises and projects. While it is recommended to perform in PowerShell , the exercises and projects can be done in suggested IDE's . If you want to learn Python 3 or enhance your current skill set, then I highly recommend this book.

This is a great book to learn python. I own third edition of this book and liked it so bought this one

too. Great starting resource for Python.

Amazing book. Along the way, Mr Shaw teaches you how you should think while you follow the examples given in the book. Slowly introducing you into topics, gradually getting harder and harder as you go. You are rewarded towards the middle with... a test! The best kind of test, a fix the program kind of test. Great introduction, hoping there are recommended readings, at the end of the book, to go beyond this book.

Easy and as described

Due to my region, I bought the kindle version. I only finished exercise 5 till the day I write a review. Not that reason of limit time, I just choose to learn another book called "Learning Python". I like the hard way and I think the writer is a nice teacher, not to mention the well-qualified media resource. The reason I can't continue my hard way is I couldn't stand the every-time-online-search, I will finish the every exercise after I got a good foundation like have a good understanding of almost every terminology, which is very important to new coder. Another reason is my country block Google and recently, global Bing, also a nice vpn called Green. I miss Youtube.

Should be titled Learn Python 3 the boring way. I have completed 1/3 of the book - exercise 30 and have yet to encounter any study material that builds an actual Python program. The book just has you copying lots of program code to print out the same examples used to explain a Python term, function etc.. No programming exercises to allow the beginning programmer to use the material learned and be creative. I would suggest that the Python Crash Course book is much more interesting, has useful examples and every chapter has programming challenges that build on your cummulative skills.

Learn Python 3 the Hard Way: A Very Simple Introduction to the Terrifyingly Beautiful World of Computers and Code (Zed Shaw's Hard Way Series) Learn Ruby the Hard Way: A Simple and Idiomatic Introduction to the Imaginative World Of Computational Thinking with Code (3rd Edition) (Zed Shaw's Hard Way Series) Python: Programming: Your Step By Step Guide To Easily Learn Python in 7 Days (Python for Beginners, Python Programming for Beginners, Learn Python, Python Language) Python: The Complete Python Quickstart Guide (For Beginner's) (Python, Python Programming, Python for Dummies, Python for Beginners) Hacking with Python: Beginner's Guide

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