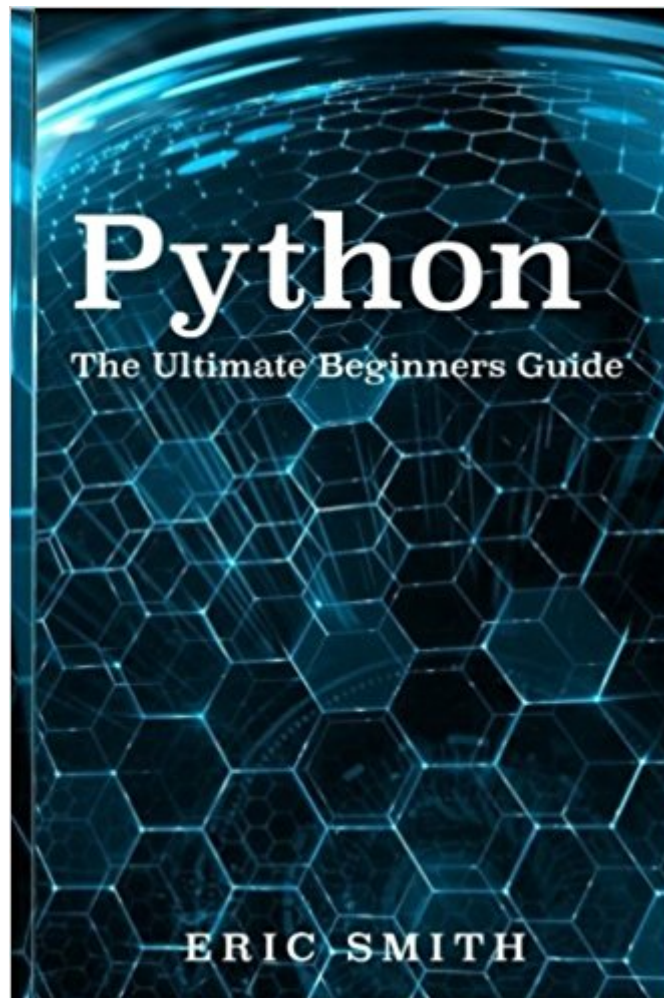




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# Python: The Ultimate Beginners Guide: Start Coding Today



## Synopsis

Python: The Ultimate Beginners Guide - Start Coding Today It is easy to see that language has fantastic facilities for general use. The question is: why Python is the ideal language for scientific applications? The answers are many, and some might be summarized in this guide. Briefly, the first reason, and probably the main one, is: Python is an expressive language that is easy to translate the reasoning in an algorithm. In scientific applications, the argument is intrinsically complicated - this is the nature of science. It is an additional problem for the scientist has to worry about, beyond the basics of his research subject, the program correction in some relevant details: memory allocation, resource management, etc. Python automatically does it all very efficiently. Python is extremely readable. It means it is very easy to understand programs written for some time. It is very common that programs in scientific activities are created from the evolution of previous algorithms. It is, therefore, critical to be able to understand what was done before. Once the keywords of Python are geared to the structure of programs (and not to tell the computer how to compile or interpret code snippets), no code snippets that are useless for reasoning. Python has an active and vibrant community, spread all over the world. And being a free language, all its members are willing to contribute. It makes the documentation is abundant, and there are modules to perform virtually any task required. It is important: there is no time to reinvent the wheel, so when you can rely on active modules is great. But more than that, since Python programs are distributed as source code, anyone can change, correct and improve the algorithms. It makes the modules are mature and safe tested against various situations and many times. The achieved strength is a major factor. Python is, moreover, a general purpose language. It is often necessary to deal with side tasks: search for data in a remote database, read a website graphically display the results, create a spreadsheet, etc. Specifically, scientific nature languages have a serious problem there, but since Python is used in virtually every type of task modules are ready to perform these tasks can become complicated. Again, it's one less worry for those who are developing scientific applications. Download your copy today!

## Book Information

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## Customer Reviews

The 5 star reviews of this book are clearly faked. I've never been so disappointed in any book I've picked up. Firstly, it becomes glaringly obvious that English is not the writers first language - which would be fine if it were not for a complete lack of proofreading. In addition to grammatical mistakes and spelling errors there are statements that don't make sense. References to content that was never included, improper use of certain words and tenses, and a lack of clear definitions. Additionally, the writer artificially inflated the text and line spacing to increase the page number. There are enormous paragraph breaks that are nonsensical in their placement, and often very few lines of text per page. To a degree I am disappointed in for not policing the fake reviews more thoroughly, but ultimately I chose to not read the several insightful reviews already left by other users. You have been warned.

This book clarified about python, what are the product needs to run python, the code configurations, variables and linguistic structure. Straightforward and it has a decent organization. This book is pretty awesome and informative as well. As it is a great introduction on python programming. This book provided the basic concepts to start your very own Python program. It is detailed in everything you'll be using in creating a program. Another good thing is it includes examples for every term you'll soon use making it easy for readers to understand its use. The book is clear about what products are need to run python, the variables, code configurations and linguistic structures. I highly recommend this book for beginners who are new to programming and want a simple and effective guide to learn Python programming.

Bought this book, thinking it would provide a good overview but found it to be confusing. I ran across so many errors in the coding segment of it that it actually resulted in more confusion than understanding. The explanation of the code wasn't clear enough either...the book quickly transition

to full scripting that by the the end of the short book you were expected to interpret fully scripted programs..as an ultimate beginner?

I just got ripped off!!!! This book is useless. Editing errors. The examples do not work and some steps are left out. I also think it is way out of date even though the copyright is 2016. I just threw it in the trash after reading half way through chapter 2. DO NOT PURCHASE this book. should kick this book off.

Good resource and well written book. I have been collecting Python guide because it strikes my interest. This book is instructive and for beginners. Having read an amount of similar books, successfully does give an immense sense of achievement and it also help retain the knowledge I get and master the language indeed! What I like in this guide is that it is straightforward and has very transparent steps that you can follow as a beginner. There were also illustrations to help you follow the guide more easily. This book probably won't satisfy people with deep knowledge already on this topic as this is for beginners.

Don't let the 145 pages fool you, like it did me!Most of the book covers using the calculator in Python.I DO NOT recommend.

I have been looking for another program to learn this year and someone suggested Python to me. I gained some good introductory information from this book that I am sure to use when I start coding my own program. So far, I find the instructions quite easy to follow. I just wished that there are more visual representations of the program results. For now, this is a good book to start off.

The author Eric Smith is more than likely a pen name as evidenced by the poor grammar. The text is formatted for a different medium (more than likely a word document) and roughly ported over to a book. The book is filled with syntax errors. Avoid if you are trying to learn python, there are better resources out there.

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