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Iterators are everywhere in Python 3, and I understand them a lot better than I did five years ago when I wrote “ Dive Into Python ” . You need to understand them too, because lots of functions that used to return lists in Python 2 will now return iterators in Python 3.

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Python will evaluate this if statement, find a true expression, and execute the if code block. In this case, to print two values.
c:/home /diveintopython3> c:/python31 /python.exe humansize.py 1.0 TB 931.3 GiB. And that ' s your first Python program! Further Reading

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* Quick start to learning python—very example oriented approach * Book has its own Web site established by the author:

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Summary This third revision of Manning's popular The Quick Python Book offers a clear, crisp updated introduction to the elegant Python programming language and its famously easy-to-read syntax. Written for programmers new to Python, this latest edition includes new exercises throughout. It covers features common to other languages concisely, while introducing Python's comprehensive standard functions library and unique features in detail. Foreword by Nicholas Tollervey, Python Software Foundation. Purchase of the print book includes a free eBook in PDF, Kindle, and ePub formats from Manning Publications. About the Technology Initially Guido van Rossum's 1989 holiday project, Python has grown into an amazing computer language. It's a joy to learn and read, and powerful enough to handle everything from low-level system resources to advanced applications like deep learning. Elegantly simple and complete, it also boasts a massive ecosystem of libraries and frameworks. Python programmers are in high demand/—;you can't afford not to be fluent! About the Book The Quick Python Book, Third Edition is a comprehensive guide to the Python language by a Python authority, Naomi Ceder. With the personal touch of a skilled teacher, she beautifully balances details of the language with the insights and advice you need to handle any task. Extensive, relevant examples and learn-by-doing exercises help you master each important concept the first time through. Whether you're scraping websites or playing around with nested tuples, you'll appreciate this book's clarity, focus, and attention to detail. What's Inside Clear coverage of Python 3 Core libraries, packages, and tools In-depth exercises Five new data science-related chapters About the Reader Written for readers familiar with programming concepts--no Python experience assumed. About the Author Naomi Ceder is chair of the Python Software Foundation. She has been learning, using, and teaching Python since 2001. Table of Contents

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Dive Into Algorithms is a broad introduction to algorithms using the Python Programming Language. Dive Into Algorithms is a wide-ranging, Pythonic tour of many of the world's most interesting algorithms. With little more than a bit of computer programming experience and basic high-school math, you'll explore standard computer science algorithms for searching, sorting, and optimization; human-based algorithms that help us determine how to catch a baseball or eat the right amount at a buffet; and advanced algorithms like ones used in machine learning and artificial intelligence. You'll even explore how ancient Egyptians and Russian peasants used algorithms to multiply numbers, how the ancient Greeks used them to find greatest common divisors, and how Japanese scholars in the age of samurai designed algorithms capable of generating magic squares. You'll explore algorithms that are useful in pure mathematics and learn how mathematical ideas can improve algorithms. You'll learn about an algorithm for generating continued fractions, one for quick calculations of square roots, and another for generating seemingly random sets of numbers. You'll also learn how to:

- Use algorithms to debug code, maximize revenue, schedule tasks, and create decision trees
- Measure the efficiency and speed of algorithms
- Generate Voronoi diagrams for use in various geometric applications
- Use algorithms to build a simple chatbot, win at board games, or solve sudoku puzzles
- Write code for gradient ascent and descent algorithms that can find the maxima and minima of functions
- Use simulated annealing to perform global optimization
- Build a decision tree to predict happiness based on a person's characteristics

Once you've finished this book you'll understand how to code and implement important algorithms as well as how to measure and optimize their performance, all while learning the nitty-gritty details of today's most powerful algorithms.

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that Python evolved throughout time After reading this book you will be able to implement machine learning and deep learning using Python While machine and deep learning algorithms have become a common measure for significant model performance across multiple industries, the primary focus of this book will be to better understand how such algorithms are being applied specifically via financial markets through the usage of the Python programming language.

Get a comprehensive, in-depth introduction to the core Python language with this hands-on book. Based on author Mark Lutz ' s popular training course, this updated fifth edition will help you quickly write efficient, high-quality code with Python. It ' s an ideal way to begin, whether you ' re new to programming or a professional developer versed in other languages. Complete with quizzes, exercises, and helpful illustrations, this easy-to-follow, self-paced tutorial gets you started with both Python 2.7 and 3.3— the latest releases in the 3.X and 2.X lines—plus all other releases in common use today. You ' ll also learn some advanced language features that recently have become more common in Python code. Explore Python ' s major built-in object types such as numbers, lists, and dictionaries Create and process objects with Python statements, and learn Python ' s general syntax model Use functions to avoid code redundancy and package code for reuse Organize statements, functions, and other tools into larger components with modules Dive into classes: Python ' s object-oriented programming tool for structuring code Write large programs with Python ' s exception-handling model and development tools Learn advanced Python tools, including decorators, descriptors, metaclasses, and Unicode processing

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