

Programming Python

By Mark Lutz

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Already the industry standard for Python users, *Programming Python* from O'Reilly just got even better. This third edition has been updated to reflect current best practices and the abundance of changes introduced by the latest version of the language, Python 2.5.

Whether you're a novice or an advanced practitioner, you'll find this refreshed book more than lives up to its reputation. *Programming Python*, 3rd Edition, teaches you the right way to code. It explains Python language syntax and programming techniques in a clear and concise manner, with numerous examples that illustrate both correct usage and common idioms. By reading this comprehensive guide, you'll learn how to apply Python in real-world problem domains such as:

- GUI programming
- Internet scripting
- Parallel processing
- Database management
- Networked applications

Programming Python, Third Edition covers each of these target domains gradually, beginning with in-depth discussions of core concepts and then progressing toward complete programs. Large examples do appear, but only after you've learned enough to understand their techniques and code.

Along the way, you'll also learn how to use the Python language in realistically scaled programs--concepts such as Object-Oriented Programming (OOP) and code reuse are recurring side themes throughout this text. If you're interested in Python programming, then this O'Reilly classic needs to be within arm's reach. The wealth of practical advice, snippets of code, and patterns of program design can all be put into use on an adaily basis--making your life easier and more productive.

Reviews of the second edition:


"...about as comprehensive as any book can be."

--Dr. Dobb's Journal

"If the language had manuals, they would undoubtedly be the texts from O'Reilly... 'Learning Python' and 'Programming Python' are definitive treatments."

--SD Times

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Editorial Review

Review

"It's the industry standard publication on Python, but don't be put off if you're a beginner. It takes a lot of shelf space, but it's worth it!" .NET, February 2007

About the Author

Mark Lutz is a leading Python trainer, the author of Python's earliest and best-selling texts, and a pioneering figure in the Python world.

Mark is the author of the three O'Reilly books: *Learning Python*, *Programming Python*, and *Python Pocket Reference*, all currently in fourth or fifth editions. He has been using and promoting Python since 1992, started writing Python *books* in 1995, and began teaching Python *classes* in 1997. As of Spring 2013, Mark has instructed 260 Python training sessions, taught roughly 4,000 students in live classes, and written Python books that have sold 400,000 units and been translated to at least a dozen languages.

Together, his two decades of *Python* efforts have helped to establish it as one of the most widely used programming languages in the world today. In addition, Mark has been in the software field for 30 years. He holds BS and MS degrees in computer science from the University of Wisconsin where he explored implementations of the Prolog language, and over his career has worked as a professional software developer on compilers, programming tools, scripting applications, and assorted client/server systems.

Mark maintains a training website (<http://learning-python.com>) and an additional book support site on the Web (<http://www.rmi.net/~lutz>).

Users Review

From reader reviews:

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