



## Python in 24 Hours, Sams Teach Yourself (2nd Edition)

By Katie Cunningham

[Download now](#)

[Read Online](#) 

**Python in 24 Hours, Sams Teach Yourself (2nd Edition)** By Katie Cunningham

In just 24 sessions of one hour or less, *Sams Teach Yourself Python in 24 Hours* will help you get started fast, master all the core concepts of programming, and build anything from websites to games. Using this book's straightforward, step-by-step approach, you'll move from the absolute basics through functions, objects, classes, modules, database integration, and more. 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 Python development tasks.

Quizzes and Exercises at the end of each chapter help you test your knowledge.

Notes present interesting information related to the discussion.

Tips offer advice or show you easier ways to perform tasks.

Warnings alert you to possible problems and give you advice on how to avoid them.

Learn how to...

- Install and run the right version of Python for your operating system
- Store, manipulate, reformat, combine, and organize information
- Create logic to control how programs run and what they do
- Interact with users or other programs, wherever they are
- Save time and improve reliability by creating reusable functions
- Master Python data types: numbers, text, lists, and dictionaries
- Write object-oriented programs that work better and are easier to improve
- Expand Python classes to make them even more powerful
- Use third-party modules to perform complex tasks without writing new code
- Split programs to make them more maintainable and reusable
- Clearly document your code so others can work with it

- Store data in SQLite databases, write queries, and share data via JSON
- Simplify Python web development with the Flask framework
- Quickly program Python games with PyGame
- Avoid, troubleshoot, and fix problems with your code

 [Download Python in 24 Hours, Sams Teach Yourself \(2nd Editi ...pdf](#)

 [Read Online Python in 24 Hours, Sams Teach Yourself \(2nd Edi ...pdf](#)

# Python in 24 Hours, Sams Teach Yourself (2nd Edition)

By Katie Cunningham

## Python in 24 Hours, Sams Teach Yourself (2nd Edition) By Katie Cunningham

In just 24 sessions of one hour or less, *Sams Teach Yourself Python in 24 Hours* will help you get started fast, master all the core concepts of programming, and build anything from websites to games. Using this book's straightforward, step-by-step approach, you'll move from the absolute basics through functions, objects, classes, modules, database integration, and more. 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 Python development tasks.

Quizzes and Exercises at the end of each chapter help you test your knowledge.

Notes present interesting information related to the discussion.

Tips offer advice or show you easier ways to perform tasks.

Warnings alert you to possible problems and give you advice on how to avoid them.

Learn how to...

- Install and run the right version of Python for your operating system
- Store, manipulate, reformat, combine, and organize information
- Create logic to control how programs run and what they do
- Interact with users or other programs, wherever they are
- Save time and improve reliability by creating reusable functions
- Master Python data types: numbers, text, lists, and dictionaries
- Write object-oriented programs that work better and are easier to improve
- Expand Python classes to make them even more powerful
- Use third-party modules to perform complex tasks without writing new code
- Split programs to make them more maintainable and reusable
- Clearly document your code so others can work with it
- Store data in SQLite databases, write queries, and share data via JSON
- Simplify Python web development with the Flask framework
- Quickly program Python games with PyGame
- Avoid, troubleshoot, and fix problems with your code

## Python in 24 Hours, Sams Teach Yourself (2nd Edition) By Katie Cunningham Bibliography

- Sales Rank: #299045 in Books

- Published on: 2013-10-11
- Original language: English
- Number of items: 1
- Dimensions: 9.00" h x .80" w x 7.00" l, 1.07 pounds
- Binding: Paperback
- 320 pages

 [Download Python in 24 Hours, Sams Teach Yourself \(2nd Editi ...pdf](#)

 [Read Online Python in 24 Hours, Sams Teach Yourself \(2nd Edi ...pdf](#)

## Download and Read Free Online Python in 24 Hours, Sams Teach Yourself (2nd Edition) By Katie Cunningham

---

### Editorial Review

#### About the Author

**Katie Cunningham** is a Python developer at Cox Media Group. She's a fervent advocate for Python, open source software, and teaching people how to program. She's a frequent speaker at open source conferences, such as PyCon and DjangoCon, speaking on beginners' topics such as someone's first site in the cloud and making a site that is accessible to everyone.

She also helps organize PyLadies in the DC area, a program designed to increase diversity in the Python community. She has taught classes for the organization, bringing novices from installation to writing their first app in 48 hours.

Katie is an active blogger at her website (<http://therealkatie.net>), covering issues such as Python, accessibility, and the trials and tribulations of working from home.

Katie lives in the DC area with her husband and two children.

### Users Review

#### From reader reviews:

##### **Connie Griffin:**

The particular book Python in 24 Hours, Sams Teach Yourself (2nd Edition) will bring one to the new experience of reading a new book. The author style to elucidate the idea is very unique. Should you try to find new book to see, this book very suitable to you. The book Python in 24 Hours, Sams Teach Yourself (2nd Edition) is much recommended to you to see. You can also get the e-book from your official web site, so you can quickly to read the book.

##### **Jess Cooke:**

The book untitled Python in 24 Hours, Sams Teach Yourself (2nd Edition) contain a lot of information on this. The writer explains the woman idea with easy method. The language is very clear to see all the people, so do definitely not worry, you can easy to read this. The book was compiled by famous author. The author will take you in the new period of literary works. It is easy to read this book because you can please read on your smart phone, or product, so you can read the book in anywhere and anytime. In a situation you wish to purchase the e-book, you can start their official web-site and also order it. Have a nice read.

##### **Patricia Rivera:**

Don't be worry in case you are afraid that this book may filled the space in your house, you might have it in

e-book approach, more simple and reachable. This kind of Python in 24 Hours, Sams Teach Yourself (2nd Edition) can give you a lot of friends because by you looking at this one book you have factor that they don't and make an individual more like an interesting person. This book can be one of one step for you to get success. This publication offer you information that might be your friend doesn't know, by knowing more than other make you to be great folks. So , why hesitate? Let's have Python in 24 Hours, Sams Teach Yourself (2nd Edition).

**Casey Russell:**

A lot of guide has printed but it takes a different approach. You can get it by net on social media. You can choose the most beneficial book for you, science, amusing, novel, or whatever through searching from it. It is referred to as of book Python in 24 Hours, Sams Teach Yourself (2nd Edition). You can add your knowledge by it. Without causing the printed book, it could possibly add your knowledge and make anyone happier to read. It is most crucial that, you must aware about reserve. It can bring you from one destination for a other place.

**Download and Read Online Python in 24 Hours, Sams Teach Yourself (2nd Edition) By Katie Cunningham #27AGMKQZ6D1**

## **Read Python in 24 Hours, Sams Teach Yourself (2nd Edition) By Katie Cunningham for online ebook**

Python in 24 Hours, Sams Teach Yourself (2nd Edition) By Katie Cunningham Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read Python in 24 Hours, Sams Teach Yourself (2nd Edition) By Katie Cunningham books to read online.

### **Online Python in 24 Hours, Sams Teach Yourself (2nd Edition) By Katie Cunningham ebook PDF download**

**Python in 24 Hours, Sams Teach Yourself (2nd Edition) By Katie Cunningham Doc**

**Python in 24 Hours, Sams Teach Yourself (2nd Edition) By Katie Cunningham MobiPocket**

**Python in 24 Hours, Sams Teach Yourself (2nd Edition) By Katie Cunningham EPub**

**27AGMKQZ6D1: Python in 24 Hours, Sams Teach Yourself (2nd Edition) By Katie Cunningham**