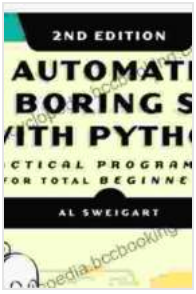
Unlock Your Programming Potential with Practical Programming for Total Beginners

Embark on an empowering journey into the realm of programming with "Practical Programming for Total Beginners." This comprehensive guidebook meticulously crafted for absolute novices offers an accessible and engaging approach to mastering the fundamentals of programming.

Unveiling the Secrets of Coding

In this beginner-friendly guide, you'll delve into the captivating world of programming, exploring its fundamental concepts and essential tools. With each step, you'll gain a deeper understanding of programming's power and potential, equipping you to tackle real-world programming challenges.



Automate the Boring Stuff with Python, 2nd Edition: Practical Programming for Total Beginners by Al Sweigart

4.7 out of 5

Language	: English
File size	: 25787 KB
Text-to-Speech	: Enabled
Enhanced typesetting	: Enabled
Print length	: 591 pages
Screen Reader	: Supported

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Start from Scratch with Confidence

No prior knowledge or experience is required to embark on this programming adventure. "Practical Programming for Total Beginners"

meticulously lays the groundwork, guiding you from the very basics to a solid foundation in programming.

Key Features:

- Comprehensive coverage of programming concepts and principles
- Step-by-step tutorials and interactive exercises
- Clear and concise explanations tailored for beginners
- Real-world programming examples to reinforce concepts

Master Essential Programming Languages

Dive into the dynamic world of programming languages and discover their unique capabilities. "Practical Programming for Total Beginners" introduces you to the most popular and widely used languages, including:

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If you've ever spent hours renaming files or updating hundreds of spreadsheet cells, you know how tedious tasks like these can be. But what if you could have your computer do them for you?

In this fully revised second edition of *Automate the Boring Stuff with Python*, you'll learn how to use Python to write programs that do in minutes what would take you hours to do by hand—no prior programming experience required. You'll learn the basics of Python and explore Python's rich library of modules for performing specific tasks, like scraping data off websites, reading PDF and Word documents, and automating clicking and typing tasks.

The **second edition** of this international best-seller includes a completely new chapter on input validation, as well as tutorials on automating Gmail and Google Sheets, and tips on automatically updating CSV files. You'll learn how to create programs that effortlessly perform useful feats of automation to:

- Search for text in a file or across multiple files
- Create, update, move, and rename files and folders
- Search the web and download online content
- Split, merge, watermark, and encrypt PDFs
- Send email responses and text notifications
- Fill out online forms

Step-by-step instructions walk you through each program, and updated practice projects at the end of each chapter challenge you to improve those programs and use your newfound skills to automate similar tasks.

Don't spend your time doing work a well-trained monkey could do. Even if you've never written a line of code, you can make your computer do the grunt work. Learn how in *Automate the Boring Stuff with Python*.

ABOUT THE AUTHOR

Al Sweigart is a professional software developer who teaches programming to kids and adults. Sweigart has written several best-selling programming books for beginners, including *Invent Your Own Computer Games with Python*, *Cracking Codes with Python*, and *Coding with Minecraft* (all from No Starch Press).

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Explore Real-World Programming Applications

Go beyond theoretical concepts and witness the practical applications of programming across a wide range of industries. From web development to mobile app creation, "Practical Programming for Total Beginners" showcases how programming empowers you to solve real-world problems.

Become a Confident Programmer

With "Practical Programming for Total Beginners" as your guide, you'll transform from a complete novice to a confident programmer. This comprehensive guide empowers you to:

- Write and execute your own programs
- Understand the principles of programming
- Apply programming concepts to solve real-world challenges

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Unlock your programming potential and embark on a rewarding career in technology. "Practical Programming for Total Beginners" provides the foundation you need to succeed in the ever-evolving field of programming.

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"I couldn't believe how quickly I was able to start writing my own programs with this guide." - John, Web Developer

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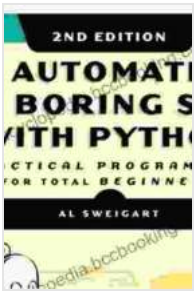

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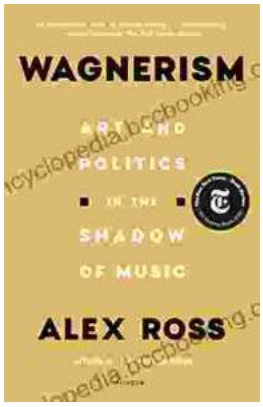

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