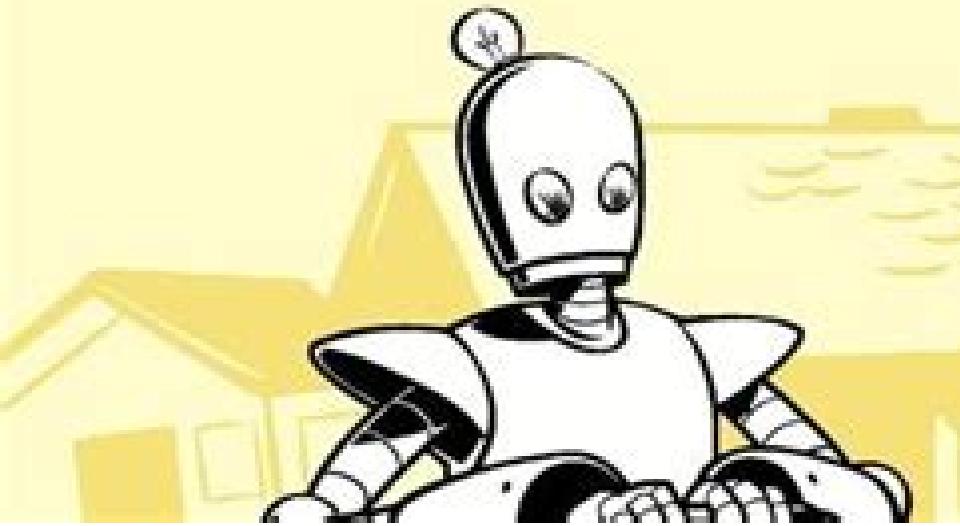


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Automate the Boring Stuff With Python Al Sweigart, 2017-07-17 Learn to use the Python language to create programs of all kinds Author Jason Cannon will guide you from complete unfamiliarity with Python to creating practical applications With Python lack of experience isn t an obstacle to programming language mastery This updated and expanded second edition of Book provides a user friendly introduction to the subject Taking a clear structural framework it guides the reader through

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Python Playground Mahesh Venkitachalam, 2015-10-01 Python is a powerful programming language that's easy to learn and fun to play with. But once you've gotten a handle on the basics, what do you do next? Python Playground is a collection of imaginative programming projects that will inspire you to use Python to make art and music, build simulations of real-world phenomena, and interact with hardware like the Arduino and Raspberry Pi. You'll learn to use common Python tools and libraries like numpy, matplotlib, and pygame to do things like generate Spirograph-like patterns using parametric equations and the turtle module. Create music on your computer by simulating frequency overtones. Translate graphical images into ASCII art. Write an autostereogram program that produces 3D images hidden beneath random patterns. Make realistic animations with OpenGL shaders by exploring particle systems, transparency, and billboarding techniques. Construct 3D visualizations using data from CT and MRI scans. Build a laser show that responds to music by hooking up your computer to an Arduino.

Programming shouldn't be a chore. Have some solid geeky fun with Python Playground! The projects in this book are compatible with both Python 2 and 3. **The Book of Batch Scripting** Jack McLarney, 2024-06-25 This fast-paced, hands-on, quirky introduction to Windows Batch scripting language is ideal for coders of all skill levels. In this era of advanced programming languages, the simplicity, universality, and efficiency of Batch scripting holds undeniable value. Whether you're maintaining legacy systems or seeking to understand the foundations of command line automation, *The Book of Batch Scripting* shows you how to become proficient with this tool included in every version of Windows. As you work through the book, you will:

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Requires Microsoft Windows. **Clojure for the Brave and True** Daniel Higginbotham, 2015-10-15 For weeks, months, nay from the very moment you were born, you've felt it calling to you. At long last, you'll be united with the programming language you've been longing for: Clojure. As a Lisp-style functional programming language, Clojure lets you write robust and elegant code and because it runs on the Java Virtual Machine, you can take advantage of the vast Java ecosystem. Clojure for the Brave and True offers a "dare to start" approach: you'll start playing with

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Wicked Cool Shell Scripts, 2nd Edition Dave Taylor,Brandon Perry,2016-10-15 Shell scripts are an efficient way to interact with your machine and manage your files and system operations With just a few lines of code your computer will do exactly what you want it to do But you can also use shell scripts for many other essential and not so essential tasks This second edition of Wicked Cool Shell Scripts offers a collection of useful customizable and fun shell scripts for solving common problems and personalizing your computing environment Each chapter contains ready to use scripts and explanations of how they work why you d want to use them and suggestions for changing and expanding them You ll find a mix of classic favorites like a disk backup utility that keeps your files safe when your system crashes a password manager a weather tracker and several games as well as 23 brand new scripts including ZIP code lookup tool that reports the city and state Bitcoin address information retriever suite of tools for working with cloud services like Dropbox and iCloud for renaming and applying commands to files in bulk processing and editing tools Whether you want to save time managing your system or just find new ways to goof off these scripts are wicked cool

How Computers Really Work Matthew Justice,2020-12-29 An approachable hands on guide to understanding how computers work from low level circuits to high level code How Computers Really Work is a hands on guide to the computing ecosystem everything from circuits to memory and clock signals machine code programming languages operating systems and the internet But you won t just read about these concepts you ll test your knowledge with exercises and practice what you learn with 41 optional hands on projects Build digital circuits craft a guessing game convert decimal numbers to binary examine virtual memory usage run your own web server and more Explore concepts like how to Think like a software engineer as you use data to describe a real world concept Use Ohm s and Kirchhoff s laws to analyze an electrical circuit Think like a computer as you practice binary addition and execute a program in your mind step by step The book s projects will have you translate your learning into action as you Learn how to use a multimeter to measure resistance current and voltage Build a half adder to see how logical operations in hardware can be combined to perform useful functions Write a program in assembly language then examine the resulting machine code Learn to use a debugger disassemble code and hack a program to change its behavior without changing the source code Use a port scanner to see which internet ports your computer has open Run your own server and get a solid crash course on how the web works And since a picture is worth a thousand bytes chapters are filled with detailed diagrams

and illustrations to help clarify technical complexities Requirements The projects require a variety of hardware electronics projects need a breadboard power supply and various circuit components software projects are performed on a Raspberry Pi Appendix B contains a complete list Even if you skip the projects the book s major concepts are clearly presented in the main text

Python Crash Course Eric Bader,2020-02-07 Would you like to start programming but you don t know where to start Do you feel discouraged and unsuitable but are you interested in programming languages and their potential If that s true then read on What Eric Bader has created is a guide with simple concepts that anyone can understand If you want to start studying a programming language Python is the best choice Python is one of today s most powerful languages and can be used for several interesting needs Python is an object oriented dynamic programming language that offers strong integration with other languages and programs Python is used in many areas Among the most sought after we find data analysis web development and writing automation script In this beginner s guide you will learn Python from scratch but not only You will also discover some advanced aspects The idea of an intensive course was born from the desire to offer users a chance to learn the basics of Python in a few days In this book you will find practical examples and illustrations to better understand what is being explained and you will come up with some interesting tricks that you will appreciate very much The book deals with some of the most useful and interesting topics 7 important why to use Python The basics of the Python language The different possibilities of use Automate boring processes Data science Machine learning Data Analysis Data science is increasingly being applied today and artificial intelligence is one of the fastest growing fields Everything starts from a programming language Entering this world is a guarantee of useful skills What to do if you still don t know absolutely anything about it Find a simple guide that starts from the basics If you want to start your journey in the world of programming you cannot miss a manual like this What are you waiting for Go immediately to the top of the page and click on buy now

Automate the Boring Stuff with Python Made Easy. JACK A. CLIFFORD,2025-08-31 Book Description Discover the power of Python automation and unlock a new level of productivity with this comprehensive hands on guide This book is designed for anyone who wants to save time reduce repetitive work and build practical solutions using Python whether you are a complete beginner or looking to enhance your existing skills Inside you ll find step by step instructions clear explanations and real world projects that demonstrate how to automate everyday tasks From managing files and generating reports to scraping websites sending personalized emails and integrating with APIs every chapter equips you with actionable skills that can be applied immediately This is not just about learning syntax it s about learning to think like a programmer and designing systems that make your work more efficient and effective The unique strength of this book lies in its balance of clarity and practicality Each lesson is structured to help you understand core concepts while giving you the tools to create automation scripts that actually solve problems Detailed code examples and project based exercises ensure that you not only follow along but also build confidence as you progress By the end of this book you will have mastered

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Carter,2024-11-11 Unlock the full potential of Python and transform tedious tasks into efficient automated processes with Automate the Boring Stuff with Python by Thompson Carter This guide is perfect for beginners and experienced programmers alike diving into practical Python programming with a focus on real world automation Start with the fundamentals then progressively work through advanced concepts such as text manipulation file organization web scraping and automation with APIs Whether you're managing files automating web tasks or processing data this book provides step by step projects to streamline your workflow and boost productivity Through engaging exercises and clear instructions you'll learn to write Python scripts that can automate repetitive tasks on any operating system saving you time and enhancing your coding skills By the end of this book Python won't just be a tool it'll be an essential asset in your daily toolkit Perfect for those in IT business data analysis or anyone interested in automating manual tasks **The Big Book of Small Python Projects**

Al Sweigart,2021-06-25 Best selling author Al Sweigart shows you how to easily build over 80 fun programs with minimal code and maximum creativity If you've mastered basic Python syntax and you're ready to start writing programs you'll find The Big Book of Small Python Projects both enlightening and fun This collection of 81 Python projects will have you making digital art games animations counting programs and more right away Once you see how the code works you'll practice re creating the programs and experiment by adding your own custom touches These simple text based programs are 256 lines of code or less And whether it's a vintage screensaver a snail racing game a clickbait headline generator or animated strands of DNA each project is designed to be self contained so you can easily share it online You'll create Hangman Blackjack and other games to play against your friends or the computer Simulations of a forest fire a million dice rolls and a Japanese abacus Animations like a virtual fish tank a rotating cube and a bouncing DVD logo screensaver A first person 3D maze game Encryption programs that use ciphers like ROT13 and Vigenère to conceal text If you're tired of standard step by step tutorials you'll love the learn by doing approach of The Big Book of Small Python Projects It's proof that good things come in small programs *Automate the Boring Stuff with Python, 3rd Edition* Al Sweigart,2025-05-20 The bestselling introduction to Python programming revised to include the latest Python features improved explanations and new chapters about databases and sound files 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 this work for you In this fully revised third 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 Early chapters will teach you the

fundamentals of Python through clear explanations and engaging examples You ll write your first Python program work with strings lists dictionaries and other data structures then use regular expressions to find and manipulate text patterns Once you ve mastered the basics you ll tackle projects that teach you to use Python to automate tasks like Searching the web downloading content and filling out forms Finding extracting and manipulating text and data in files and spreadsheets Copying moving renaming or compressing saved files on your computerSplitting merging and extracting text from PDFs and Word documents Interacting with applications through custom mouse and keyboard macros Managing your inbox unsubscribing from lists and sending email or text notifications New to this edition All code and examples have been thoroughly updated You ll also find four new chapters on database integration speech recognition and audio and video editing as well as 16 new programming projects and expanded coverage of developer techniques like creating command line programs Don t spend your time on work a well trained monkey could do Even if you ve never written a line of code you can pass off that grunt work to your computer Learn how in Automate the Boring Stuff with Python

PYTHON CRASH COURSE Eric Bader,2021-02-08 55% OFF FOR BOOKSTORES PYTHON CRASH COURSE **Automate the Boring Stuff with Python Workbook**

Al Sweigart,2025-11-04 You ve seen what Python can do Now go deeper This workbook transforms Al Sweigart s best selling guide from a reading experience into a coding experience Following Automate the Boring Stuff with Python chapter by chapter this workbook will help you turn concepts into muscle memory through carefully designed exercises projects and real Python scripts Every concept from Automate is reinforced through carefully sequenced questions exercises and projects that help you think like a programmer and prove to yourself that you really get it At the end of each chapter you ll tackle miniprojects that bring everything together Whether you re renaming files scraping websites converting text to speech modifying spreadsheets or sending emails you ll build scripts that do real work Fun projects like image generators and word games are in the mix too not just boring stuff Every question and project come with a solution at the back of the book so you re never stuck Inside you ll find Fill in the blank and short answer questions that reinforce key concepts Targeted exercises to build fluency with variables loops functions regular expressions and more Real Python scripts to run tweak and debug Projects that automate common tasks like organizing files backing up data and scheduling programs Full working code for every project so you can check your work and learn by example With over 500 000 copies sold worldwide Automate the Boring Stuff with Python has become the go to guide for learning Python This workbook gives you the structure feedback and smart reinforcement to go from reading code to writing it with confidence

Beyond the Basic Stuff with Python Al Sweigart,2020-12-16 BRIDGE THE GAP BETWEEN NOVICE AND PROFESSIONAL You ve completed a basic Python programming tutorial or finished Al Sweigart s bestseller Automate the Boring Stuff with Python What s the next step toward becoming a capable confident software developer Welcome to Beyond the Basic Stuff with Python More than a mere collection of advanced syntax and masterful tips for writing clean code you ll learn how to advance your Python

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Automate the Boring

Stuff with Python Berto Fena,2023-03-29 Python is a popular computer programming language used to create software and websites automate tasks and analyze data Python is a language that can be used for a wide range of programming tasks because it is not specialized in any particular area [Python Programming](#) Daniel O'Reilly,2021-02-08 55% OFF for Bookstores NOW at 45 95 instead of 55 95 Would You Like to Know How to Automate Boring Stuff Quickly Discover the Easiest Way to Learn Everything About Python and Machine Learning Are you ready to embark on a great journey through the incredible world of Python and data science If you are reading this you probably have a keen interest in programming and computer science You like to know how things work and you want to make them work as efficiently as possible right If so then Python is the perfect programming language for you to learn Would you like to Learn how programming in Python works Learn to automate tasks with Python Bring your ideas to life faster and monetize them easily But you Have no prior knowledge about Python Are a little bit afraid because it seems complicated Well if the answer to any question is yes then the solution you are looking for is right in front of you With this incredible bundle in your hands you will go from beginner to pro in no time The guides found inside this bundle are designed explicitly for people with little or no prior knowledge about Python programming Every manual is written in a step by step and easy to digest manner so that you can understand Python without any trouble Here s what this bundle about Python programming and data science can offer you Basics of programming with Python A comprehensive guide on how to get everything up and running Essential tools guide Learn how

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