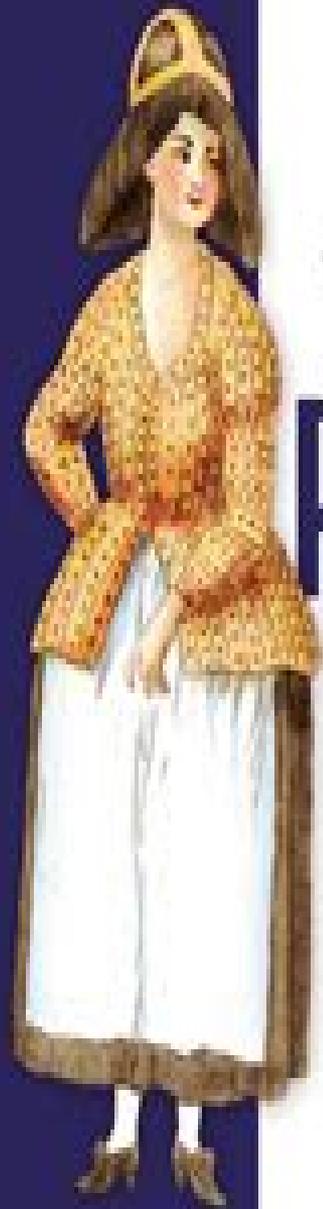


FOURTH EDITION



THE Quick Python Book

Naomi Ceder

Foreword by Raymond Hettinger



Quick Python

Naomi Ceder



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The Quick Python Book Naomi Ceder,2018-05-03 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 mdash 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 PART 1 STARTING OUT 1 About Python 2 Getting started 3 The Quick Python overview PART 2 THE ESSENTIALS 4 The absolute basics 5 Lists tuples and sets 6 Strings 7 Dictionaries 8 Control flow 9 Functions 10 Modules and scoping rules 11 Python programs 12 Using the filesystem 13 Reading and writing files 14 Exceptions PART 3 ADVANCED LANGUAGE FEATURES 15 Classes and object oriented programming 16 Regular expressions 17 Data types as objects 18 Packages 19 Using Python libraries PART 4 WORKING WITH DATA 20 Basic file wrangling 21 Processing data files 22 Data over the network 23 Saving data 24 Exploring data

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languages including Web and Internet applications This clear and concise introduction to the Python language is aimed at readers who are already familiar with programming in at least one language The Python core language reference that concludes the book has been designed to get new Python users to an advanced level of programming *Python for Beginners - a quick book for Learners* Certybox Education, Python is a simple yet powerful programming language that can enable you to start thinking like a programmer right from the beginning This book shall introduce you to an easy way to learn Python in just 10 days and in this time be able to complete your own projects By reading the book and implementing what you learn herein you will realize just why major institutions like Amazon Google Mozilla Yahoo Dropbox IBM Facebook and many others prefer to use python in their core products services and business processes Here what you ll learn after downloading this Python for Beginners book 1 INTRODUCTION 2 OVERVIEW 3 ENVIRONMENT SETUP 4 BASIC SYNTAX 5 VARIABLE TYPES 6 BASIC OPERATORS 7 DECISION MAKING 8 LOOPS 9 NUMBERS 10 STRINGS 11 LISTS 12 TUPLES 13 DICTIONARY 14 DATE TIME 15 FUNCTIONS 16 MODULES 17 FILE I O 18 EXCEPTION HANDLING 19 BASIC PYTHON EXERCISE 20 BASIC PYTHON INTERVIEW QUESTIONS This Book Is Perfect For Total beginners with zero programming experience Seasoned professionals looking for a fast simple crash course in Python [Python Quick-Start Guide](#) Rapid Publications,2021-07-23 Be a pro with a step by step guide to learning Python programming and get real results Python is a high level open source programming language designed for use with a wide variety of operating systems Due to its dynamic and diversified nature it is regarded as the most robust programming language With simple syntax Python is easy to use and people who learn it for the first time find it very easy to catch the concepts Having used pioneering websites such as YouTube DropBox Python is in high market demand Get a copy of this book if you d like to take full advantage of Python Python Quick start Guide the book is combined with comprehensive traditional supplements and Jupyter Notebooks supplements including the most recent coverage of subjects and applications Real world datasets and artificial intelligence technologies enable students to work on projects making a difference in an enterprise government industry and academia on projects that make a difference This book Python Quick Start Guide is intended for practitioners beginners and hobbyists who want to learn and apply Python to solve difficult real world issues It will help if you already know common programming topics such as variables if else statements and functions although this is a beginner s book It is advantageous to have experience with another object oriented application but not mandatory Key Features What is Computer Programming Types of Programming Languages Choosing a Programming Language to Learn Reasons Why You Need to Use Python Step by Step Guide to Learn Python What is Python programming language How to Install Python on Windows Wh t I Data Python Data Type Namespaces And Scope In Python Structuring Python Programs Introduction To Math Functions In Python Control Flow Tools Python Ex ti n B ginn r Ti F r Learning Python Pr gr mming And many more **The Python Quick Syntax Reference** Gregory Walters,2013-12-17 The Python Quick Syntax Reference is the go to book that contains an easy to read and use

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Mathematical Association of America September 2011 This book goes through Python in particular and programming in general via tasks that scientists will likely perform It contains valuable information for students new to scientific computing and would be the perfect bridge between an introduction to programming and an advanced course on numerical methods or computational science Alex Small IEEE CiSE Vol 14 2 March April 2012

Practical Web Penetration Testing Gus Khawaja, 2018-06-22 Web Applications are the core of any business today and the need for specialized Application Security experts is increasing these days Using this book you will be able to learn Application Security testing and understand how to analyze a web application conduct a web intrusion test and a network infrastructure test

Quick Python, 2nd Ed, Video Edition Naomi Ceder, 2009 The quickest way to learn the basics of Python Massimo Perga Microsoft The Quick Python Book offers a clear crisp introduction to the elegant Python programming language and its famously easy to read syntax Made for programmers new to Python this edition covers features common to other languages concisely while introducing Python s comprehensive standard functions library and unique features in detail After exploring Python s syntax control flow and basic data structures the book shows how to create test and deploy full applications and larger code libraries It addresses established Python features as well as the advanced object oriented options available in Python 3 Along the way you ll survey the Python development landscape including GUI programming testing database access and web frameworks Inside Concepts and Python 3 features Regular expressions and testing Python tools All the Python you need nothing you don t

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Python Programming : How to Code Python Fast In Just 24 Hours With 7 Simple Steps Jason Scotts, 2013-11-02 Are you fed up with reading long boring lengthy paragraphs after paragraphs of text and want to get up and running in Python as soon as possible Well you re not alone I for one hate having to read through masses of text for very little benefit Python Programming Reloaded How to Code Python Fast In Just 24 Hours With 7 Simple Steps strips away the non essentials and instead provides you with the fundamentals from which you can blossom as a Python programmer in Just 7 simple steps So what can I expect from the book Learn the Basics this book provides you with the fundamental building blocks to get you up and running in Python in no time Learn it Quick Written for simplicity so that you can learn Python quickly and efficiently Start Coding Fast You start coding as soon as Python is installed on your computer Anything else Yes This book will supercharge your Python learning experience

A Quick Guide to Learning Python Sar Maroof, 2024-08-18 Mastering a programming language requires understanding code and writing it effectively This book offers quizzes to improve skills in reading and understanding code while the exercises aim to improve writing code skills

Each chapter starts with an explanation and code examples and is followed by exercises and quizzes offering an opportunity for self testing and understanding which level you achieved This book goes beyond the traditional approach by explaining Python syntaxes with real world code examples This approach makes learning exciting and ensures readers can apply their knowledge effectively The included exercises and quizzes along with their solutions provide a guarantee to readers and empower them to create simple yet valuable programs Learning one computer language facilitates learning other computer languages This principle arises from rules and logic that connect computer languages A confirmation of this was when I was asked to teach the C programming language at the University of Applied Science Despite having no experience with C I dedicated a weekend to diving into the language and realized it wasn't fundamentally different from other object oriented programming languages Python is also a language reliant on object oriented programming principles Our focus is real world examples enabling you to apply these concepts in your programming works Learning programming is a communication tool with computers as machines operate using their language defined by specific logical structures and sentences known as statements

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