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WESLEY J. CHUN

Core Python Applications Programming

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exercises at the end of every chapter to help hammer the concepts home

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Python Object-Oriented Programming Steven F. Lott, Dusty Phillips, 2021-07-02 A comprehensive guide to exploring modern Python through data structures design patterns and effective object oriented techniques Key Features Build an intuitive understanding of object oriented design from introductory to mature programs Learn the ins and outs of Python syntax libraries and best practices Examine a machine learning case study at the end of each chapter Book Description Object oriented programming OOP is a popular design paradigm in which data and behaviors are encapsulated in such a way that they can be manipulated together Python Object Oriented Programming Fourth Edition dives deep into the various aspects of OOP Python as an OOP language common and advanced design patterns and hands on data manipulation and testing of more complex OOP systems These concepts are consolidated by open ended exercises as well as a real world case study at the end of every chapter newly written for this edition All example code is now compatible with Python 3.9 syntax and has been updated with type hints for ease of learning Steven and Dusty provide a comprehensive illustrative tour of important OOP concepts such as inheritance composition and polymorphism and explain how they work together with Python's classes and data structures to facilitate good design In addition the book also features an in depth look at Python's exception handling and how functional programming intersects with OOP Two very powerful automated testing systems unittest and pytest are introduced The final chapter provides a detailed discussion of Python's concurrent programming ecosystem By the end of the book you will have a thorough understanding of how to think about and apply object oriented principles using Python syntax and be able to confidently create robust and reliable programs What you will learn Implement objects in Python by creating classes and defining methods Extend class functionality using inheritance Use exceptions to handle unusual situations cleanly Understand when to use object oriented features and more importantly when not to use them Discover several widely used design patterns and how they are implemented in Python Uncover the simplicity of unit and integration testing and understand why they are so important Learn to statically type

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Basic Core Python Programming Meenu Kohli, 2021-04-21 Learn the most popular software programming language in easy steps KEY FEATURES _ Extensive coverage on fundamentals and core concepts of Python programming _ A complete reference guide to crack Python Interviews and exams _ Includes ample MCQs and solved examples to prepare you for theory and practical exams _ Easy to understand text with explanatory illustrations

DESCRIPTION Basic Core Python Programming is an absolute beginners book It focuses on the fundamentals of Python programming and simplifies coding concepts This book makes it easy to learn the concepts of Python variables Expressions Decision structures and Iteration Equipped with a lot of exercises and Q As you don t just practice the programming but also gain an in depth understanding of the basic concepts of Python You will start your journey right from how to go about Python installation and start using its interactive development environment and go on to learn how to build logic and implement it with coding You will explore different types of data operators and in built functions This book covers numerous coding examples that will help you understand the importance of each data type how to work with each one of them and when to use

them You can learn some more practical useful concepts like how to implement control structures and use them for decision making and controlling the program flow WHAT YOU WILL LEARN _ Stronghold on Python variables expressions decision structures and iterations _ Practical knowledge on how to work with various data types operators and in built functions _ Learn to implement strings lists arrays and control structures _ Learn how to control the program flow and how to use it for decision making _ A great reference book on Python basics for software programmers WHO THIS BOOK IS FOR This book is highly appealing to all tech savvy students programming enthusiasts IT undergraduates and computer science students You do not need any prior knowledge of programming to begin with this book as long as you have the interest to learn to program TABLE OF CONTENTS 1 Introduction 2 Python Basics 3 Numbers Operators and In built Functions 4 Strings 5 Lists and Arrays 6 Tuples and Dictionaries 7 Sets and Frozen Sets 8 Program Flow Control in Python

Enjoying the Melody of Phrase: An Psychological Symphony within **Core Python Applications Programming**

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