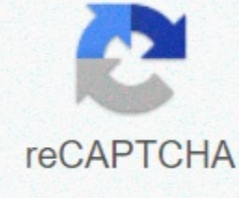




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These core capabilities help programmers pave the way for building exciting applications in various domains, such as machine learning and data science, using knowledge in the computational mathematics domain.The book teaches you how to solve problems faced in a wide variety of mathematical fields, including calculus, probability, statistics and data science, graph theory, optimization, and geometry. You'll start by developing core skills and learning about packages covered in Python's scientific stack, including NumPy, SciPy, and Matplotlib. As you advance, you'll get to grips with more advanced topics of calculus, probability, and networks (graph theory). After you gain a solid understanding of these topics, you'll discover Python's applications in data science and statistics, forecasting, geometry, and optimization. The final chapters will take you through a collection of miscellaneous problems, including working with specific data formats and accelerating code.By the end of this book, you'll have an arsenal of practical coding solutions that can be used and modified to solve a wide range of practical problems in computational mathematics and data science.What you will learnGet familiar with basic packages, tools, and libraries in Python for solving mathematical problemsExplore various techniques that will help you to solve computational mathematical problemsUnderstand the core concepts of applied mathematics and how you can apply them in computer scienceDiscover how to choose the most suitable package, tool, or technique to solve a certain problemImplement basic mathematical plotting, change plot styles, and add labels to the plots using MatplotlibGet to grips with probability theory with the Bayesian inference and Markov Chain Monte Carlo (MCMC) methodsWho this book is forThis book is for professional programmers and students looking to solve mathematical problems computationally using Python. Advanced mathematics knowledge is not a requirement, but a basic knowledge of mathematics will help you to get the most out of this book. The book assumes familiarity with Python concepts of data structures. Page 3 © 1996-2015, Amazon.com, Inc. or its affiliates Python Programming for Data Analysis Description Product Details Click on the cover image above to read some pages of this book! Python Programming is designed as a textbook to fulfil the requirements of the first-level course in Python programming. It is suited for undergraduate degree students of computer science engineering, IT as well as computer applications. This book will enable students to apply the Python programming concepts in solving real-world problems. The book begins with an introduction to computers, problem solving approaches, programming languages, object oriented programming, and Python programming. Separate chapters dealing with the important constructs of Python language such as control statements, functions, strings, files, data structures, classes and objects, inheritance, operator overloading, and exceptions are provided in the book. ISBN: 9780199480173 ISBN-10: 0199480176 Audience: Tertiary; University or College Format: Paperback Language: English Number Of Pages: 560 Published: 1st October 2019 Country of Publication: IN Dimensions (cm): 24.4 x 18.6 x 2.2 Weight (kg): 0.74 Function Declaration and Definition 5 • A function, f that uses another function g, is known as the calling function and g is known as the called function . • The inputs that the function takes are known as arguments/parameters . • When a called function returns some result back to the calling function, it is said to return that result . • The calling function may or may not pass parameters to the called function. If the called function accepts arguments, the calling function will pass parameters, else not. • Function declaration is a declaration statement that identifies a function with its name, a list of arguments that it accepts and the type of data it returns . • Function definition consists of a function header that identifies the function, followed by the body of the function containing the executable code for that function. © OXFORD UNIVERSITY PRESS 2017. ALL RIGHTS RESERVED. Python Programming: Using Problem Solving ApproachReema TharejaOut of Stock

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