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High Performance Python



Micha Gorelick & Ian Ozsvald

Mu-Yen Chen, Edwin Lughofer, Jose De Jesus Rubio, Yenchun Jim Wu

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explains how to apply the best practices from software engineering to data science Examples are provided in Python drawn from popular packages such as NumPy and pandas If you want to write better data science code this guide covers the essential topics that are often missing from introductory data science or coding classes including how to Understand data structures and object oriented programming Clearly and skillfully document your code Package and share your code Integrate data science code with a larger code base Learn how to write APIs Create secure code Apply best practices to common tasks such as testing error handling and logging Work more effectively with software engineers Write more efficient maintainable and robust code in Python Put your data science projects into production And more Chemical and Biomedical Engineering Calculations Using Python Jeffrey J. Heys, 2017-01-10 Presents standard numerical approaches for solving common mathematical problems in engineering using Python Covers the most common numerical calculations used by engineering students Covers Numerical Differentiation and Integration Initial Value Problems Boundary Value Problems and Partial Differential Equations Focuses on open ended real world problems that require students to write a short report memo as part of the solution process Includes an electronic download of the Python codes presented in the book

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Anticipatory Systems: Humans Meet Artificial Intelligence Mu-Yen Chen, Edwin Lughofer, Jose De Jesus Rubio, Yenchun Jim Wu, 2021-09-13

Interval Methods for Solving Nonlinear Constraint Satisfaction, Optimization and Similar Problems Bartłomiej Jacek Kubica, 2019-03-08

This book highlights recent research on interval methods for solving nonlinear constraint satisfaction optimization and similar problems Further it presents a comprehensive survey of applications in various branches of robotics artificial intelligence systems economics control theory dynamical systems theory and others Three appendices on the notation representation of numbers used as intervals endpoints and sample implementations of the interval data type in several programming languages round out the coverage

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