

SymPy Starter

Learn to use SymPy's symbolic engine to simplify Python calculations



Instant Sympy Starter Lamy Ronan

Ronan Lamy

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Instant SymPy Starter Ronan Lamy, 2013 Get to grips with a new technology understand what it is and what it can do for you and then get to work with the most important features and tasks Learning SymPy Starter is an easy to understand practical guide packed with real world examples It covers everything from the installation steps to the numerous features provided by SymPy This book is for Python developers A good grounding in Python is assumed as well as a bit of familiarity with its scientific ecosystem Numerical Python Robert Johansson, 2024-09-27 Learn how to leverage the scientific computing and data analysis capabilities of Python its standard library and popular open source numerical Python packages like NumPy SymPy SciPy matplotlib and more This book demonstrates how to work with mathematical modeling and solve problems with numerical symbolic and visualization techniques It explores applications in science engineering data analytics and more Numerical Python Third Edition presents many case study examples of applications in fundamental scientific computing disciplines as well as in data science and statistics This fully revised edition updated for each library s latest version demonstrates Python's power for rapid development and exploratory computing due to its simple and high level syntax and many powerful libraries and tools for computation and data analysis After reading this book readers will be familiar with many computing techniques including array based and symbolic computing visualization and numerical file I O equation solving optimization interpolation and integration and domain specific computational problems such as differential equation solving data analysis statistical modeling and machine learning What You ll Learn Work with vectors and matrices using NumPy Review Symbolic computing with SymPy Plot and visualize data with Matplotlib Perform data analysis tasks with Pandas and SciPy Understand statistical modeling and machine learning with statsmodels and scikit learn Optimize Python code using Numba and Cython Who This Book Is For Developers who want to understand how to use Python and its ecosystem of libraries for scientific computing and data analysis

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