Numerical Python

Scientific Computing and Data Science
Applications with Numpy,
SciPy and Matplotlib

Second Edition

Robert Johansson

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Comp-Informatic Practices-TB-12-R Reeta Sahoo, Gagan Sahoo, Comp Informatic Practices TB 12 R **NumPy Beginner's Guide (Second Edition)** Ivan Idris,2013-04-25 The book is written in beginner s guide style with each aspect of NumPy demonstrated with real world examples and required screenshots If you are a programmer scientist or engineer who has basic Python knowledge and would like to be able to do numerical computations with Python this book is for you No prior knowledge of NumPy is required Kickstart Unsupervised Machine Learning: Master Unsupervised Machine Learning Through Pattern Discovery, Clustering, and Dimensionality Reduction to Build Intelligent, Real-World Applications Dr.

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NumPy: Beginner's Guide Ivan Idris,2015-06-24 In today s world of science and technology it s all about speed and flexibility When it comes to scientific computing NumPy tops the list NumPy will give you both speed and high productivity This book will walk you through NumPy with clear step by step examples and just the right amount of theory The book focuses on the fundamentals of NumPy including array objects functions and matrices each of them explained with practical examples You will then learn about different NumPy modules while performing mathematical operations such as calculating the Fourier transform finding the inverse of a matrix and determining eigenvalues among many others This book is a one stop solution to knowing the ins and outs of the vast NumPy library empowering you to use its wide range of mathematical

features to build efficient high speed programs **NUMPY FOR DATA ANALYSIS** JYOTHI, MADALA HIMA,SURESH, SUNDARADASU,2021-12-01 NumPy for Data Analysis is a practical and beginner friendly introduction to data analysis which covers the basics of NumPy Numerical Python a data science tool in Python This classic book covers the basic to advanced topics of NumPy which is the backbone of various Python libraries It helps students to acquire programming skills in the Python package NumPy and perform mathematical and statistical operations KEY FEATURES This textbook prepares students to Learn basic and advanced features in NumPy Solve real world data analysis problems through detailed examples Use NumPy to write code in more concise and clear manner Write programs related to 4 D arrays This book is primarily meant for a programming language course taught to undergraduate students of Computer Science and Engineering Information Technology and Electronics and Communication Engineering Software Engineers can also use the book as a reference for better understanding how their programs interact with the system within less time compared to all other programming languages TARGET AUDIENCE B Tech computer science and engineering information technology and electronics and communication engineering UG and PG Students of Data Science *Numerical Python* Robert Johansson,2015-10-07 Numerical Python by Robert Johansson shows you how to leverage the numerical and mathematical modules in Python and its Standard Library as well as popular open source numerical Python packages like NumPy FiPy matplotlib and more to numerically compute solutions and mathematically model applications in a number of areas like big data cloud computing financial engineering business management and more After reading and using this book you ll get some takeaway case study examples of applications that can be found in areas like business management big data cloud computing financial engineering i e options trading investment alternatives and even games Up until very recently Python was mostly regarded as just a web scripting language Well computational scientists and engineers have recently discovered the flexibility and power of Python to do more Big data analytics and cloud computing programmers are seeing Python s immense use Financial engineers are also now employing Python in their work Python seems to be evolving as a language that can even rival C Fortran and Pascal Delphi for numerical and mathematical computations *Python for Programmers* Paul Deitel,Harvey Deitel,2019-03-15 The professional programmer s Deitel guide to Python with introductory artificial intelligence case studies Written for programmers with a background in another high level language Python for Programmers uses hands on instruction to teach today s most compelling leading edge computing technologies and programming in Python one of the world s most popular and fastest growing languages Please read the Table of Contents diagram inside the front cover and the Preface for more details In the context of 500 real world examples ranging from individual snippets to 40 large scripts and full implementation case studies you ll use the interactive IPython interpreter with code in Jupyter Notebooks to quickly master the latest Python coding idioms After covering Python Chapters 1 5 and a few key parts of Chapters 6 7 you ll be able to handle significant portions of the hands on introductory AI case studies in

Chapters 11 16 which are loaded with cool powerful contemporary examples These include natural language processing data mining Twitter for sentiment analysis cognitive computing with IBM WatsonTM supervised machine learning with classification and regression unsupervised machine learning with clustering computer vision through deep learning and convolutional neural networks deep learning with recurrent neural networks big data with Hadoop SparkTM and NoSQL databases the Internet of Things and more You ll also work directly or indirectly with cloud based services including Twitter Google TranslateTM IBM Watson Microsoft Azure OpenMapQuest PubNub and more Features 500 hands on real world live code examples from snippets to case studies IPython code in Jupyter Notebooks Library focused Uses Python Standard Library and data science libraries to accomplish significant tasks with minimal code Rich Python coverage Control statements functions strings files JSON serialization CSV exceptions Procedural functional style and object oriented programming Collections Lists tuples dictionaries sets NumPy arrays pandas Series DataFrames Static dynamic and interactive visualizations Data experiences with real world datasets and data sources Intro to Data Science sections AI basic stats simulation animation random variables data wrangling regression AI big data and cloud data science case studies NLP data mining Twitter IBM WatsonTM machine learning deep learning computer vision Hadoop SparkTM NoSQL IoT Open source libraries NumPy pandas Matplotlib Seaborn Folium SciPy NLTK TextBlob spaCy Textatistic Tweepy scikit learn Keras and more Accompanying code examples are available here http ptgmedia pearsoncmg com imprint_downloads informit bookreg 9780135224335 9780135224335_examples zip Register your product for convenient access to downloads updates and or corrections as they become available See inside book for more information   Stock Market Prediction and Efficiency Analysis using Recurrent Neural Network Joish Bosco,Fateh Khan,2018-09-18 Project Report from the year 2018 in the subject Computer Science Technical Computer Science course Computer Science language English abstract Modeling and Forecasting of the financial market have been an attractive topic to scholars and researchers from various academic fields The financial market is an abstract concept where financial commodities such as stocks bonds and precious metals transactions happen between buyers and sellers In the present scenario of the financial market world especially in the stock market forecasting the trend or the price of stocks using machine learning techniques and artificial neural networks are the most attractive issue to be investigated As Giles explained financial forecasting is an instance of signal processing problem which is difficult because of high noise small sample size non stationary and non linearity The noisy characteristics mean the incomplete information gap between past stock trading price and volume with a future price The stock market is sensitive with the political and macroeconomic environment However these two kinds of information are too complex and unstable to gather The above information that cannot be included in features are considered as noise The sample size of financial data is determined by real world transaction records On one hand a larger sample size refers a longer period of transaction records on the other hand large sample size increases the uncertainty of financial environment during the 2 sample period In this

project we use stock data instead of daily data in order to reduce the probability of uncertain noise and relatively increase the sample size within a certain period of time By non stationarity one means that the distribution of stock data is various during time changing Non linearity implies that feature correlation of different individual stocks is various Efficient Market Hypothesis was developed by Burton G Malkiel in 1991 **Learning Numpy Array** Ivan Idris,2014-06-16 A step by step guide packed with examples of practical numerical analysis that will give you a comprehensive but concise overview of NumPy This book is for programmers scientists or engineers who have basic Python knowledge and would like to be able to do numerical computations with Python **Numerical Python in Astronomy and Astrophysics** Wolfram Schmidt,Marcel Völschow,2021-07-14 This book provides a solid foundation in the Python programming language numerical methods and data analysis all embedded within the context of astronomy and astrophysics It not only enables students to learn programming with the aid of examples from these fields but also provides ample motivation for engagement in independent research The book opens by outlining the importance of computational methods and programming algorithms in contemporary astronomical and astrophysical research showing why programming in Python is a good choice for beginners The performance of basic calculations with Python is then explained with reference to for example Kepler s laws of planetary motion and gravitational and tidal forces Here essential background knowledge is provided as necessary Subsequent chapters are designed to teach the reader to define and use important functions in Python and to utilize numerical methods to solve differential equations and landmark dynamical problems in astrophysics Finally the analysis of astronomical data is discussed with various hands on examples as well as guidance on astronomical image analysis and applications of artificial neural networks **NUMPY** NARAYAN CHANGDER,2024-05-16 IF YOU ARE LOOKING FOR A FREE PDF PRACTICE SET OF THIS BOOK FOR YOUR STUDY PURPOSES FEEL FREE TO CONTACT ME cbsenet4u gmail com I WILL SEND YOU PDF COPY THE NUMPY MCQ MULTIPLE CHOICE QUESTIONS SERVES AS A VALUABLE RESOURCE FOR INDIVIDUALS AIMING TO DEEPEN THEIR UNDERSTANDING OF VARIOUS COMPETITIVE EXAMS CLASS TESTS QUIZ COMPETITIONS AND SIMILAR ASSESSMENTS WITH ITS EXTENSIVE COLLECTION OF MCQS THIS BOOK EMPOWERS YOU TO ASSESS YOUR GRASP OF THE SUBJECT MATTER AND YOUR PROFICIENCY LEVEL BY ENGAGING WITH THESE MULTIPLE CHOICE QUESTIONS YOU CAN IMPROVE YOUR KNOWLEDGE OF THE SUBJECT IDENTIFY AREAS FOR IMPROVEMENT AND LAY A SOLID FOUNDATION DIVE INTO THE NUMPY MCQ TO EXPAND YOUR NUMPY KNOWLEDGE AND EXCEL IN QUIZ COMPETITIONS ACADEMIC STUDIES OR PROFESSIONAL ENDEAVORS THE ANSWERS TO THE QUESTIONS ARE PROVIDED AT THE END OF EACH PAGE MAKING IT EASY FOR PARTICIPANTS TO VERIFY THEIR ANSWERS AND PREPARE EFFECTIVELY

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