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electronic publishing is essential In particular it addresses 1 Applications of Social Media in Libraries and Information Centers 2 Use of Social Media and E publishing in E learning 3 Information Retrieval in Social Media and 4 Information Security in Social Media

Mastering pandas for Finance Michael Heydt,2015-05-25 If you are interested in quantitative finance financial modeling and trading or simply want to learn how Python and pandas can be applied to finance then this book is ideal for you Some knowledge of Python and pandas is assumed Interest in financial concepts is helpful but no prior knowledge is expected

Fundamentals of Data Science Sanjeev J. Wagh,Manisha S. Bhende,Anuradha D. Thakare,2021-09-26 Fundamentals of Data Science is designed for students academicians and practitioners with a complete walkthrough right from the foundational groundwork required to outlining all the concepts techniques and tools required to understand Data Science Data Science is an umbrella term for the non traditional techniques and technologies that are required to collect aggregate process and gain insights from massive datasets This book offers all the processes methodologies various steps like data acquisition pre process mining prediction and visualization tools for extracting insights from vast amounts of data by the use of various scientific methods algorithms and processes Readers will learn the steps necessary to create the application with SQL NoSQL Python R Matlab Octave and Tablue This book provides a stepwise approach to building solutions to data science applications right from understanding the fundamentals performing data analytics to writing source code All the concepts are discussed in simple English to help the community to become Data Scientist without much pre requisite knowledge Features Simple strategies for developing statistical models that analyze data and detect patterns trends and relationships in data sets Complete roadmap to Data Science approach with dedicatedsections which includes Fundamentals Methodology and Tools Focussed approach for learning and practice various Data Science Toolswith Sample code and examples for practice Information is presented in an accessible way for students researchers and academicians and professionals

Machine Learning Fundamentals Amar Sahay,Rajeev Sahay,2025-03-18 Machine Learning Fundamentals provides a comprehensive overview of data science emphasizing machine learning ML This book covers ML fundamentals processes and applications that are used as industry standards Both supervised and unsupervised learning ML models are discussed Topics include data collection and feature engineering techniques as well as regression classification neural networks deep learning and clustering Motivated by the success of ML in various fields this book is designed for a wide audience coming from various disciplines such as engineering IT or business and is suitable for those getting started with ML for the first time This text can also serve as the main or supplementary text in any introductory data science course from any discipline offering real world applications and tools in all areas

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Computational Modeling and Visualization of Physical Systems with Python Jay Wang,2016-01-11 Computational Modeling by Jay Wang introduces computational modeling and visualization of physical systems that are commonly found in physics and related areas The authors begin with a framework that integrates model building algorithm development and data visualization for problem solving via scientific computing Through carefully selected problems methods and projects the reader is guided to learning and discovery by actively doing rather than just knowing physics

[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

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Fundamentals of Music Processing Meinard Müller, 2021 The textbook provides both profound technological knowledge

and a comprehensive treatment of essential topics in music processing and music information retrieval MIR Including numerous examples figures and exercises this book is suited for students lecturers and researchers working in audio engineering signal processing computer science digital humanities and musicology The book consists of eight chapters The first two cover foundations of music representations and the Fourier transform concepts used throughout the book Each of the subsequent chapters starts with a general description of a concrete music processing task and then discusses in a mathematically rigorous way essential techniques and algorithms applicable to a wide range of analysis classification and retrieval problems By mixing theory and practice the book s goal is to offer detailed technological insights and a deep understanding of music processing applications As a substantial extension the textbook s second edition introduces the FMP fundamentals of music processing notebooks which provide additional audio visual material and Python code examples that implement all computational approaches step by step Using Jupyter notebooks and open source web applications the FMP notebooks yield an interactive framework that allows students to experiment with their music examples explore the effect of parameter settings and understand the computed results by suitable visualizations and sonifications The FMP notebooks are available from the author s institutional web page at the International Audio Laboratories Erlangen This second edition extends the great first edition of Fundamentals of Music Processing to offer easy to use Python codes applied to concrete music examples This book continues to be an invaluable source for education and research in music information retrieval MIR Masataka Goto Prime Senior Researcher National Institute of Advanced Industrial Science and Technology AIST Japan The addition of free online Jupyter notebooks for the second edition has made the best even better Buying and using Meinard M ller s book is really more an investment than a purchase It helps learners at all levels to deeply understand the theory and practice of Music Informatics research Here at the Centre for Digital Music we recommend it to our MIR PhD students and to our Masters students Mark Sandler Director of the Centre for Digital Music C4DM Queen Mary University of London UK In the years since it was first published Fundamentals of Music Processing has become the required reading for those wishing to enter or brush up on their knowledge of the field of music information retrieval This is even more true now with the timely addition of the FMP notebooks a welcome addition that makes M ller s seminal textbook even more accessible and significant Juan Pablo Bello Professor Music Technology and Computer Science Engineering New York University USA

Python for Data Analysis Guido Van Smit, 2019-11-27 Get complete instructions for manipulating processing cleaning and crunching datasets in Python Python for Data Analysis represents now one of the most interesting and useful applications among all the possible applications of Machine Learning and Artificial Intelligence This guidebook is the ultimate guide to learning insights and strategies to help you grow your business save time resources and energy or if you are looking for a new job but it requires a solid background in terms of processes and technologies involved It will walk you through the entire program from A to Z and offers a straightforward approach to Python with plenty of opportunities for hands on learning and improving your

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single source approach that will allow to work with Python 2.7 as well as Get to grips fast with data munging and preprocessing and prepare for machine learning and visualization techniques Resource description page [Learning IPython for Interactive Computing and Data Visualization](#) Cyrille Rossant,2015-10-21 Get started with Python for data analysis and numerical computing in the Jupyter notebook About This Book Learn the basics of Python in the Jupyter Notebook Analyze and visualize data with pandas NumPy matplotlib and seaborn Perform highly efficient numerical computations with Numba Cython and ipyparallel Who This Book Is For This book targets students teachers researchers engineers analysts journalists hobbyists and all data enthusiasts who are interested in analyzing and visualizing real world datasets If you are new to programming and data analysis this book is exactly for you If you are already familiar with another language or analysis software you will also appreciate this introduction to the Python data analysis platform Finally there are more technical topics for advanced readers No prior experience is required this book contains everything you need to know What You Will Learn Install Anaconda and code in Python in the Jupyter Notebook Load and explore datasets interactively Perform complex data manipulations effectively with pandas Create engaging data visualizations with matplotlib and seaborn Simulate mathematical models with NumPy Visualize and process images interactively in the Jupyter Notebook with scikit image Accelerate your code with Numba Cython and IPython parallel Extend the Notebook interface with HTML JavaScript and D3 In Detail Python is a user friendly and powerful programming language IPython offers a convenient interface to the language and its analysis libraries while the Jupyter Notebook is a rich environment well adapted to data science and visualization Together these open source tools are widely used by beginners and experts around the world and in a huge variety of fields and endeavors This book is a beginner friendly guide to the Python data analysis platform After an introduction to the Python language IPython and the Jupyter Notebook you will learn how to analyze and visualize data on real world examples how to create graphical user interfaces for image processing in the Notebook and how to perform fast numerical computations for scientific simulations with NumPy Numba Cython and ipyparallel By the end of this book you will be able to perform in depth analyses of all sorts of data Style and approach This is a hands on beginner friendly guide to analyze and visualize data on real world examples with Python and the Jupyter Notebook **Jupyter Notebook 101** Michael Driscoll,2018-10-24 Jupyter Notebook 101 will teach you all you need to know to create and use Notebooks effectively You can use Jupyter Notebook to help you learn to code create presentations and make beautiful documentation The Jupyter Notebook is used by the scientific community to demonstrate research in an easy to replicate manner You will learn the following in Jupyter Notebook 101 How to create and edit Notebooks How to add styling images graphs etc How to configure Notebooks How to export your Notebooks to other formats Notebook extensions Notebook widgets Using Notebooks for presentations Debugging Notebooks Running tests against and inside Notebooks An intro to JupyterLab **Riemann Problems and Jupyter Solutions** David I. Ketcheson,Randall J. LeVeque,Mauricio J. del Razo,2020-06-26 This book addresses an important class of mathematical

problems the Riemann problem for first order hyperbolic partial differential equations PDEs which arise when modeling wave propagation in applications such as fluid dynamics traffic flow acoustics and elasticity The solution of the Riemann problem captures essential information about these models and is the key ingredient in modern numerical methods for their solution This book covers the fundamental ideas related to classical Riemann solutions including their special structure and the types of waves that arise as well as the ideas behind fast approximate solvers for the Riemann problem The emphasis is on the general ideas but each chapter delves into a particular application Riemann Problems and Jupyter Solutions is available in electronic form as a collection of Jupyter notebooks that contain executable computer code and interactive figures and animations allowing readers to grasp how the concepts presented are affected by important parameters and to experiment by varying those parameters themselves The only interactive book focused entirely on the Riemann problem it develops each concept in the context of a specific physical application helping readers apply physical intuition in learning mathematical concepts Graduate students and researchers working in the analysis and or numerical solution of hyperbolic PDEs will find this book of interest This includes mathematicians as well as scientists and engineers working on wave propagation problems Educators interested in developing instructional materials using Jupyter notebooks will also find this book useful The book is appropriate for courses in Numerical Methods for Hyperbolic PDEs and Analysis of Hyperbolic PDEs and it can be a great supplement for courses in computational fluid dynamics acoustics and gas dynamics

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