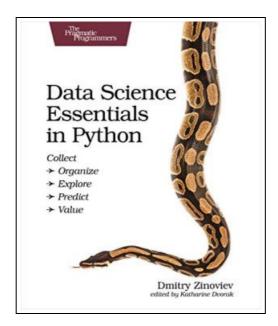
Data Science Essentials in Python (Paperback)



Filesize: 4 MB

Reviews

This type of publication is every thing and helped me seeking ahead and much more. It usually fails to charge too much. It is extremely difficult to leave it before concluding, once you begin to read the book.

(Juliet Mertz)

DATA SCIENCE ESSENTIALS IN PYTHON (PAPERBACK)



Pragmatic Bookshelf, United States, 2016. Paperback. Condition: New. Language: English. Brand new Book. Go from messy, unstructured artifacts stored in SQL and NoSQL databases to a neat, well-organized dataset with this quick reference for the busy data scientist. Understand text mining, machine learning, and network analysis; process numeric data with the NumPy and Pandas modules; describe and analyze data using statistical and network-theoretical methods; and see actual examples of data analysis at work. This one-stop solution covers the essential data science you need in Python. Data science is one of the fastest-growing disciplines in terms of academic research, student enrollment, and employment. Python, with its flexibility and scalability, is quickly overtaking the R language for data-scientific projects. Keep Python data-science concepts at your fingertips with this modular, quick reference to the tools used to acquire, clean, analyze, and store data. This one-stop solution covers essential Python, databases, network analysis, natural language processing, elements of machine learning, and visualization. Access structured and unstructured text and numeric data from local files, databases, and the Internet. Arrange, rearrange, and clean the data. Work with relational and non-relational databases, data visualization, and simple predictive analysis (regressions, clustering, and decision trees). See how typical data analysis problems are handled. And try your hand at your own solutions to a variety of medium-scale projects that are fun to work on and look good on your resume. Keep this handy quick guide at your side whether you're a student, an entry-level data science professional converting from R to Python, or a seasoned Python developer who doesn't want to memorize every function and option. What You Need: You need a decent distribution of Python 3.3 or above that includes at least NLTK, Pandas, NumPy, Matplotlib, Networkx, SciKit-Learn, and BeautifulSoup. A great distribution that meets the requirements



Read Data Science Essentials in Python (Paperback) Online



Download PDF Data Science Essentials in Python (Paperback)

Relevant Books



Python Natural Language Processing (Paperback)

Packt Publishing Limited, United Kingdom, 2017. Paperback. Condition: New. Language: English. Brand new Book. Leverage the power of machine learning and deep learning to extract information from text dataAbout This Book* Implement Machine Learning and...

Save Document

>>



Meditation: For Beginners Anytime, Anywhere. How to Relieve Stress, Anxiety and Depression. A Quick Guide and Techniques to Return to a State of Inner Peace, Mindfulness and Happiness (Paperback)

Createspace Independent Publishing Platform, United States, 2016. Paperback. Condition: New. Large Print. Language: English. Brand new Book. 'Meditation for Beginners'. Anytime and Anywhere. A pocket size guide that will give you Inner Peace, Mindfulness and...

Save Document

>>



Trini Bee: You're Never to Small to Do Great Things

Createspace Independent Publishing Platform, 2013. PAP. Condition: New. New Book. Delivered from our UK warehouse in 4 to 14 business days. THIS BOOK IS PRINTED ON DEMAND. Established seller since 2000.

Save Document

..



The Princess and the Pea - Read it yourself with Ladybird: Level 1 (Paperback)

Penguin Books Ltd, United Kingdom, 2013. Paperback. Condition: New. UK ed. Language: English. Brand new Book. Based on the classic fairy tale. A prince wants to marry a real princess, so the queen devises a...

Save Document

»



Zhao Wei Renmin University of China Press 978.730 brand new genuine assurance Ministry of Education. economics and management core curriculum textbooks: Economic Law study guide (4th edition)(Chinese Edition)

paperback. Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Paperback. Pub Date: 2012-05-28 Publisher: China Renmin University Press Note: If you are required qq...

Save Document

»



Up and Running with Autodesk Navisworks 2019

Createspace Independent Publishing Platform, 2018. PAP. Condition: New. New Book. Delivered from our UK warehouse in 4 to 14 business days. THIS BOOK IS PRINTED ON DEMAND. Established seller since 2000.

Save Book

>>



Python: For Beginners: A Smarter and Faster Way to Learn Python in One Day (Includes Hands-On Project) (Paperback)

Createspace Independent Publishing Platform, United States, 2018. Paperback. Condition: New. Language: English. Brand new Book. Have you always wanted to learn Python programming but are afraid it'll be too difficult for you? I can totally relate

Save Book

>>



Inspirational Journal: Keep yourself motivated and inspired for men and women to write in, this is a blank line journal with perfect paper size - multi purpose notebook, diary and logbook (Paperback)

Independently Published, United States, 2019. Paperback. Condition: New. Language: English. Brand new Book. Excellent journal to keep track of all that is going on. This is a multi purpose journal and can be used in

Save Book

..



Square Foot Gardening: The Simple Secrets to Building an Amazing Square Foot Garden with Less Space, Low Stress, and Maximum Results (Paperback)

Createspace Independent Publishing Platform, United States, 2014. Paperback. Condition: New. Language: English. Brand new Book. Square Foot Gardening - The Beginners Crash Course The Simple Secrets to Building an Amazing Square Foot Garden with Less

Save Book

>>



Practical Gas Airsoft Pistols: Upgrade and Maintenance

Createspace Independent Publishing Platform, 2010. PAP. Condition: New. New Book. Delivered from our UK warehouse in 4 to 14 business days. THIS BOOK IS PRINTED ON DEMAND. Established seller since 2000.

Save Book

»