

Python for Data Analysis

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✓ Verified Book of Python for Data Analysis

Summary:

Python for Data Analysis download book pdf is brought to you by kirstie-alley that special to you for free. Python for Data Analysis free pdf download books written by Wes McKinney at October 2012 has been changed to PDF file that you can read on your device. For your info, kirstie-alley do not add Python for Data Analysis pdf download free on our website, all of pdf files on this web are collected through the internet. We do not have responsibility with copyright of this book.

Python for Data Analysis is concerned with the nuts and bolts of manipulating, processing, cleaning, and crunching data in Python. It is also a practical, modern introduction to scientific computing in Python, tailored for data-intensive applications. This is a book about the parts of the Python language and libraries you'll need to effectively solve a broad set of data analysis problems. This book is not an exposition on analytical methods using Python as the implementation language.

Written by Wes McKinney, the main author of the pandas library, this hands-on book is packed with practical cases studies. It's ideal for analysts new to Python and for Python programmers new to scientific computing.

Use the IPython interactive shell as your primary development environment

Learn basic and advanced NumPy (Numerical Python) features

Get started with data analysis tools in the pandas library

Use high-performance tools to load, clean, transform, merge, and reshape data

Create scatter plots and static or interactive visualizations with matplotlib

Apply the pandas groupby facility to slice, dice, and summarize datasets

Measure data by points in time, whether it's specific instances, fixed periods, or intervals

Learn how to solve problems in web analytics, social sciences, finance, and economics, through detailed examples

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