

Spark for Python Developers (Paperback)

Filesize: 4.38 MB

Reviews

Just no terms to describe. This is for those who statte that there was not a worth studying. I am just easily can get a enjoyment of studying a written ebook.

(Deshawn Roob)

SPARK FOR PYTHON DEVELOPERS (PAPERBACK)



To get **Spark for Python Developers (Paperback)** PDF, make sure you click the hyperlink under and download the ebook or have access to other information that are in conjuction with SPARK FOR PYTHON DEVELOPERS (PAPERBACK) book.

Packt Publishing Limited, United Kingdom, 2015. Paperback. Condition: New. Language: English . Brand New Book ***** Print on Demand *****. A concise guide to implementing Spark Big Data analytics for Python developers, and building a real-time and insightful trend tracker data intensive app About This Book * Set up real-time streaming and batch data intensive infrastructure using Spark and Python * Deliver insightful visualizations in a web app using Spark (PySpark) * Inject live data using Spark Streaming with real-time events Who This Book Is For This book is for data scientists and software developers with a focus on Python who want to work with the Spark engine, and it will also benefit Enterprise Architects. All you need to have is a good background of Python and an inclination to work with Spark. What You Will Learn * Create a Python development environment powered by Spark (PySpark), Blaze, and Bookeh * Build a real-time trend tracker data intensive app * Visualize the trends and insights gained from data using Bookeh * Generate insights from data using machine learning through Spark MLLIB * Juggle with data using Blaze * Create training data sets and train the Machine Learning models * Test the machine learning models on test datasets * Deploy the machine learning algorithms and models and scale it for real-time events In Detail Looking for a cluster computing system that provides high-level APIs? Apache Spark is your answer-an open source, fast, and general purpose cluster computing system. Spark s multi-stage memory primitives provide performance up to 100 times faster than Hadoop, and it is also well-suited for machine learning algorithms. Are you a Python developer inclined to work with Spark engine? If so, this book will be your companion as you create data-intensive app using Spark as a processing engine, Python...

Read Spark for Python Developers (Paperback) Online
Download PDF Spark for Python Developers (Paperback)

Related PDFs

| _ |
|---|
| |

[PDF] Unplug Your Kids: A Parent's Guide to Raising Happy, Active and Well-Adjusted Children in the Digital Age Click the link listed below to download and read "Unplug Your Kids: A Parent's Guide to Raising Happy, Active and Well-Adjusted Children in the Digital Age" PDF document. Save PDF »

| ſ | | |
|---|---|--|
| | = | |

[PDF] Your Planet Needs You!: A Kid's Guide to Going Green Click the link listed below to download and read "Your Planet Needs You!: A Kid's Guide to Going Green" PDF document. Save PDF »

| = | |
|---|--|
| _ | |

[PDF] The Well-Trained Mind: A Guide to Classical Education at Home (Hardback) Click the link listed below to download and read "The Well-Trained Mind: A Guide to Classical Education at Home (Hardback)" PDF document. Save PDF »

[PDF] Learn the Nautical Rules of the Road: An Expert Guide to the COLREGS for All Yachtsmen and Mariners Click the link listed below to download and read "Learn the Nautical Rules of the Road: An Expert Guide to the COLREGS for All Yachtsmen and Mariners" PDF document. Save PDF »

| | ľ | |
|--|---|--|
| | | |
| | | |
| | | |
| | | |
| | | |

[PDF] The About com Guide to Baby Care A Complete Resource for Your Babys Health Development and Happiness by Robin Elise Weiss 2007 Paperback

Click the link listed below to download and read "The About com Guide to Baby Care A Complete Resource for Your Babys Health Development and Happiness by Robin Elise Weiss 2007 Paperback" PDF document. Save PDF »

| | Ľ | |
|---|---|--|
| = | - | |
| | | |

[PDF] Dog on It! - Everything You Need to Know about Life Is Right There at Your Feet Click the link listed below to download and read "Dog on It! - Everything You Need to Know about Life Is Right There at Your Feet" PDF document.

Save PDF »