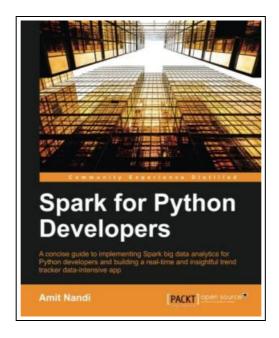
# Spark for Python Developers (Paperback)



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## Reviews

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## SPARK FOR PYTHON DEVELOPERS (PAPERBACK)



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...



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