Cloudera Developer Training for Apache Spark

3 Days
$2,295

This three-day instructor-led training embraces Apache Spark. Spark is meant as an upgrade to MapReduce. The course focuses on developing unified Big Data applications. The core components covered are:

- Spark's shell for data analysis
- Spark on a cluster
- How to write Spark applications
- Spark Resilient Distributed Datasets
- Using Spark to process streaming data

cloudera®
TRAINING RESELLER

Recommended Experience:

Candidates should have knowledge and experience with:

- Linux operating systems
- Python and Scala programming languages

Experience with Hadoop is suggested, but not a requirement.

Who Should Enroll?

Candidates include:

- Developers
- Software Engineers

Course Topics:

- Apache Spark Fundamentals
- Resilient Distributed Datasets (RDDs)
- Hadoop Distributed File System (HDFS)
- Spark on a Cluster
- Write Spark Applications
- Parallel Programming
- Persistence and Caching
- Streaming with Spark
- Spark Algorithms
- Enhancing Spark's Performance and Common Problems

Skill Building Course

Why Train With Us?

By training with us you will receive additional study materials and practice exams in addition to your courseware to best prepare you for achieving this certification. We also strive to provide a comfortable learning environment by providing breakfast, fresh baked cookies and unlimited coffee, sodas and tea.

Learn more about the Phoenix TS training difference and our upcoming Cloudera® class dates by contacting a training consultant at 240-667-7757 or at promo@phoenixts.com.