

Hadoop Data Analyst

Duration: 3 Days

Description

In this Hadoop Data Analyst training class, students learn the fundamentals of Hadoop and move on to working with Pig and Hive.

Delegates will learn

- Hadoop fundamentals.
- to analyze data with Pig.
- to process complex data with Pig.
- to troubleshoot Pig.
- when to use Hive.
- to manage data with Hive.
- to optimize Hive.

Outline

Hadoop Fundamentals

Introduction to Pig

Basic Data Analysis with Pig

Processing Complex Data with Pig

Multi-Dataset Operations with Pig

Extending Pig

Pig Troubleshooting and Optimization

Introduction to Hive

Hive Data Management

Text Processing with Hive

Hive Optimization

Extending Hive