

About the Course

If you're looking to master functions of Big Data and Hadoop, a core fundamental to your training will be to understand Core Java. Java, by Oracle, is used in a variety of platforms from gaming consoles, laptops and mobile technology. Java is considered a central platform due to having its own runtime environment. At the conclusion of this course, you will understand the methods related to Big Data and Java as well as a basic understanding of Java 8 and appropriate use cases.

Key Features





Hands on Projects with Real-world Applications



Exam Preparation Alignment



Course Outline

- > Lesson One: Introduction to Java
- > Lesson Two: Working with Java Variables
- > Lesson Three: Java Operators and Decision Constructs
- > Lesson Four: Using Loop Constructs in Java
- > Lesson Five: Creating and Using Array
- > Lesson Six: Methods and Encapsulation
- > Lesson Seven: Inheritance
- > Lesson Eight: Exception Handling
- > Lesson Nine: Work with Selected Classes from the Java API
- > Lesson Ten: Additional Topics
- > Lesson Eleven: JDBC
- > Lesson Twelve: Miscellaneous and Unit Testing



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