



JAVA PROGRAMMING

DURATION: 48 HOURS

Objective:

Our step-by-step Programming in Java course will guide you to become a complete java developer. You will learn about every programming concept in Java, starting from syntax and data types to working with streams and classes. The course will cover everything in detail to make your fundamentals strong. Our course will guide you on creating platform-independent and interactive CUI and GUI-based applications.

Modules:

- Creating object-oriented Java applications
- Implementing operators
- Working with conditional and loop constructs
- Working with arrays, enums, and strings
- Implementing inheritance and polymorphism
- Designing a user interface
- Handling Events In Java
- Implementing inner classes and typecasting
- Working with generics and collections
- Working with threads
- Implementing thread synchronization and concurrency
- Working with streams, classes, and interfaces
- Creating applications using advanced features of JDBC

Exit Profile:

- Java Developer
- Java Architect
- Java Programmer
- Software Engineer
- Software Developer