

SOFTWARE TESTING



SELENIUM WITH JAVA

Ducat java selenium training will make you an expert in Automation tool, so that you can initiatives in your organisation. Selenium with Java Training course designed to teach the basics of the WebDriver API using Java. This course also covers webdriver Interface explanation and Invoking Browser, Identifying locators(id,name,linkText) with developer tools -1, Techniques to automate Ajax calls, Child Windows and IFrames, Difference between HashMap and HashTable, Writing Generic functions to Identify Frames/Windows. Selenium with Java training from Ducat can help your career reach another success ladder. The training consists of full hand on the session such as how can automation web based application and implementation will help in frameworks such as Hybrid and Data driven that can help you in future.

Introduction to Java

Introduction to Java Programming Language, Uses of Java language, Java Syntax Rules & Coding Standards,

Java Environment Setup, Write & Execute first Java Program,

And Write Java Programs using Eclipse IDE

Java Programming for Selenium

Overview of Java Programming, Java Modifiers, Data Types,

Variables, Operators, Flow Control, Arrays, String Handling,

File Handling, Exception Handling, and Methods. Java OOPS: Inheritance, Polymorphism, Abstraction, and Encapsulation.



Java Program Structure and Syntax

Java Programming Structure, Writing Comments,
Declaring Methods, Declaring Variables,
Declaring Constants, Print Statements, usage of Operators,
Writing Conditional Statements, Writing Loop Statements and Calling methods

Java Conditional and Loop Statements

Java Conditional and Loop Statements , explains Types of Conditional statements in Java, Types of Conditions and usage of conditional statements.

If statement and switch statements in Java with examples.

Java loop structures, for loop, while loop, do while loop and enhanced for loop with examples.

Strings and Arrays in Java

Strings and Arrays in Java, explains String handling in Java, Creating Strings, String Concatenation, and String Comparison. Array declaration, types of Arrays, print Array, copy Array, Array methods and Advantages & Disadvantages of Arrays.

Input Output Operations and File Handling

Input and Output operations and File handling in Java,
Explains reading different types of input and displaying output on the console.

Collections Framework

Introductions of Collections
Types of collections
Generic -List, Dictionary, Stack and Queue
Non Generic- ArrayList, HashTable, Stack and Queue
Introduction of Hash Map & Hash key

SELENIUM



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