

## Selenium Course

 Duration: 1 Days

 Available Languages: English German

### Audience

Developers and Testers who want to test applications with browser front-ends.

### Precondition

Attendees should be familiar with Java, (X)HTML, and a bit of CSS and JavaScript.

### Goals

Learn how to setup and use Selenium for testing web applications.

### Contents

- Why automation is important?
- Selenium Overview
  - # What is Selenium?
  - # Why Selenium?
  - # History
- Selenium Tool Suit / Selenium Components
  - # Selenium Integrated Development Environment (IDE)
  - # Selenium Remote Control (RC) i.e. Selenium 1
  - # WebDriver i.e. Selenium 2, 3
  - # Selenium Grid
- Selenium WebDriver
- Test Design
  - # Types of Tests
  - # Validating results (Assert vs Verify)
  - # Location strategies
- Synchronizing Tests
- BDD
- Page Object Design Pattern
- Data Driven Testing
- Testing Applications on Mobile Browsers using Appium

### Booking

Contact Siddhesh Nikude, +91-95-52572354, [training@nelkinda.com](mailto:training@nelkinda.com)