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| UI testing with Selenium | Understand and implement UI testing with Selenium | 2 Days |
| Cucumber and BDD | Implement testing using Cucumber and BDD |

**UI testing with Selenium WebDriver ,BDD and Cucumber**

1. **UI testing with Selenium** 
   1. Selenium Fundamentals
   2. Writing Tests with Selenium Web Driver using maven
   3. TestNG Framework for Creating Selenium Scripts and generating reports
2. **Behavior Driven Development (BDD)** 
   1. Introduction to BDD
   2. Features and advantages of BDD
   3. BDD Tools

**Cucumber**

* 1. Cucumber Basics
     1. Feature Files
     2. Feature
     3. Scenario
     4. Scenario Outline
  2. Cucumber Report
  3. Cucumber Project Setup
     + Example
     + Setup a cucumber – java project
     + Integrate Selenium Web Driver with Cucumber