

Tools in Automation Testing

1.Platform: Java

2.Editor: Eclipse

3.Web based Functional Testing tool: Selenium webdriver

4.Framework: TestNG,JUnit

5.Project Structure: Maven

6.Distributed Repository Management tool: Github

7. Build, test, and deploy software tool: Jenkins

8.Window scripts: Autoit,Sikuli

a. API Testing: Postman

b.REST API Testing: REST-assured

c. Performance testing: JMeter