

**I have used Serenity BDD framework due to below features.**

1. It’s an open source test automation framework.
2. We can write better structured and more maintainable automated acceptance tests.
3. We can generate rich meaning full test reports.
4. Lists the features that are tested.
5. It is flexible in integrating with many popular test libraries such as JBEHAVE, JUNIT, CUCUMBER, APPIUM etc.
6. Many organizations have adopted due to its out of the box features for UI automation like – WebDriver handling synchronization, Screenshots, Parallel testing, Data Driven testing, Cross browser testing etc.
7. It is integrated with Rest-assured to create API test automation.
8. It is integrated with popular build tools like Maven, Gradle, Ant.

**Import project Instructions:**

Steps to run:

1. Extract the project to a foler

2. From eclipse import the project as maven project

3. Through run configurations run the project through the below command

clean install -Dcucumber.options="--tags @SMOKE"  -DBrowser=Chrome  
  
  
Note:

1. On terminal go to the project folder and navigate to the path

proj\src\test\java\com\hipages\test\mac\drivers

          Give executable permission to the mac chrome driver

    chmod +x chromedriver

2. If you are running on the windows machine please add windows driver to the test\win\drivers folder.

Thanks

Anu.

**Reports:**











