Project Name : OpenWeatherMap

FrameWork : BDD – Cucumber with JUnit(Maven project)

Key point about the project :

* Maintained a repository where I have kept all the locators. No locators are hardcoded in the framework. It is read from the properties file.
* Use of regular expressions in the step definition file.
* Use of pico container for sharing the object instance .
* Use of Extent report for generating the report. Name of the report will start with Plugin with the Date and time of the execution. It can be seen under the Plugin folder.
* It can be easily integrated with Jenkins.Under the build section in Jenkins the path of the POM can be provided and it can be executed well with Jenkins as well.
* I have implemented the Usage of hooks and Background as well in the project.
* Data has been maintained in the feature file itself. I have used Scenario Oultine for this.