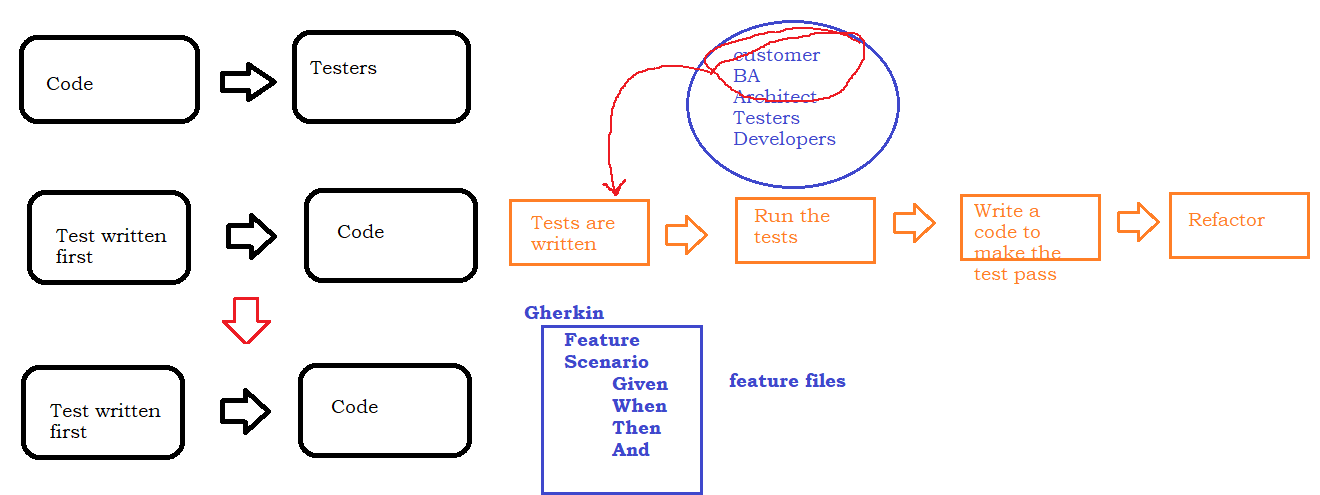
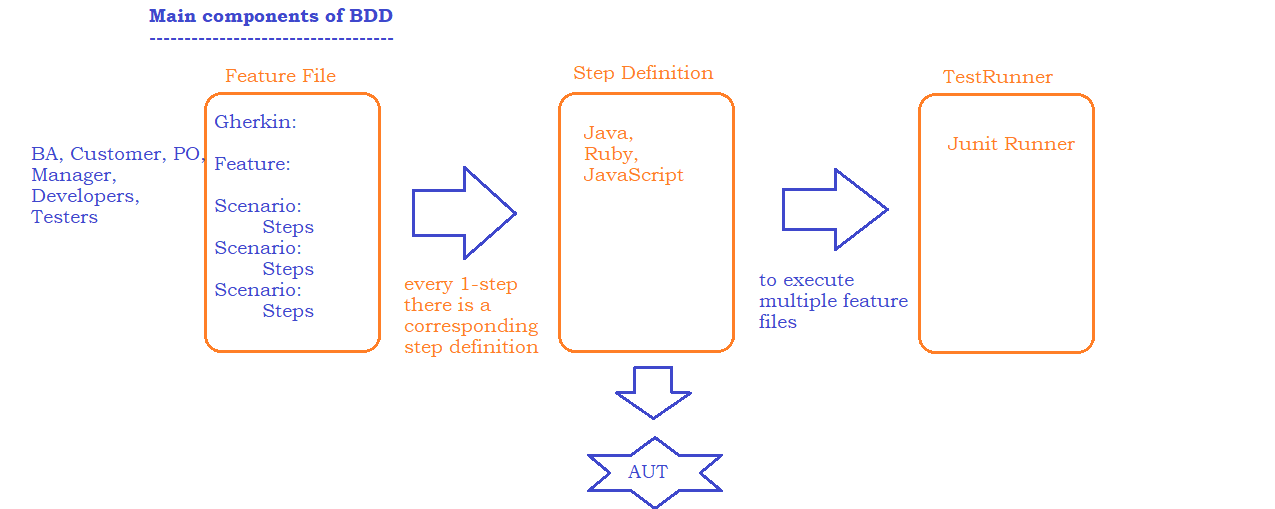
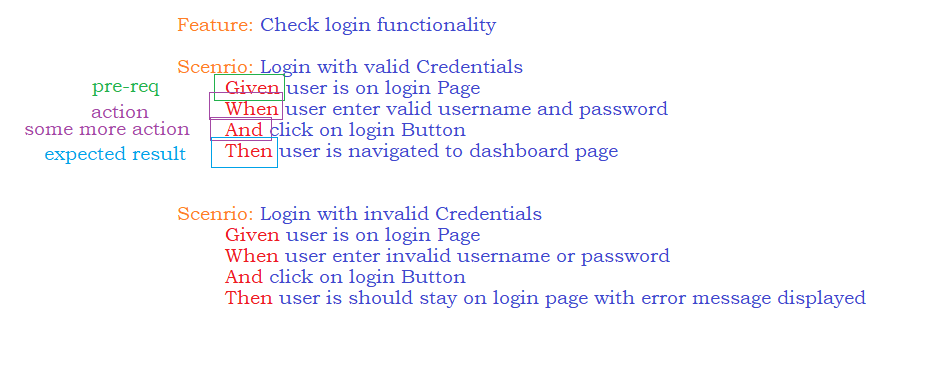
Aravinda: +91-9945045204





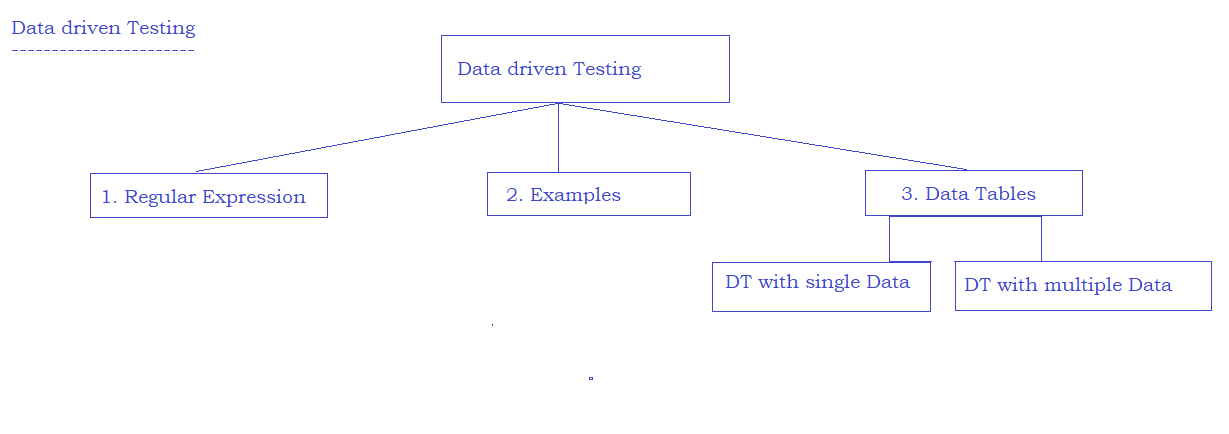
Sample Feature File :

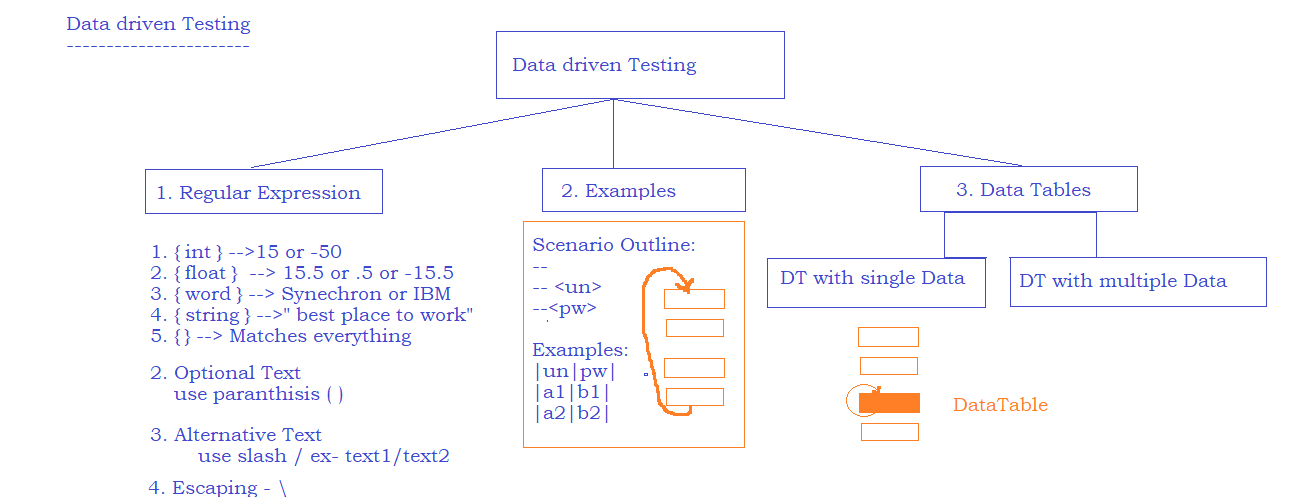


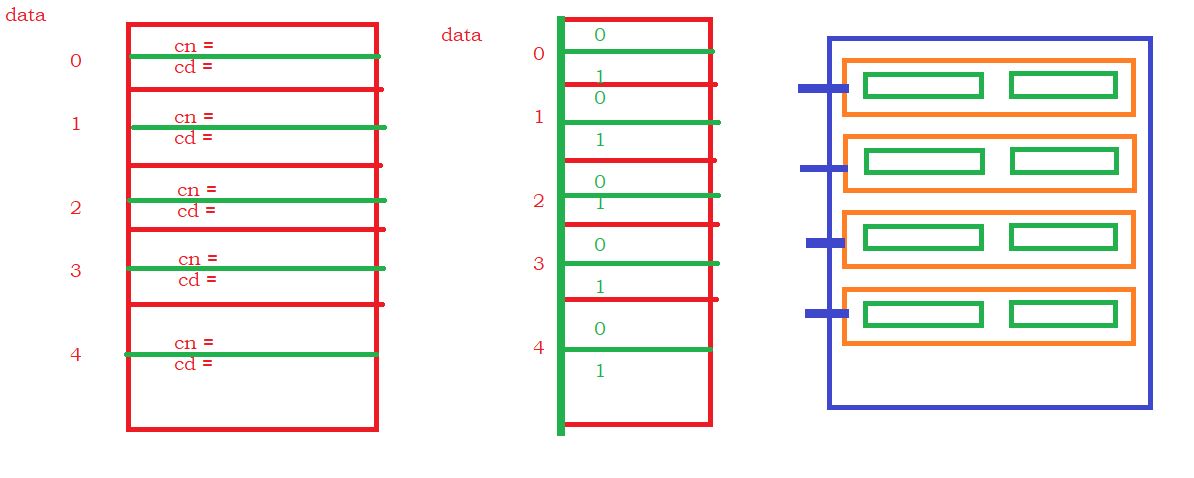
Create a Project :

1. Open Eclipse and click on create maven project
   * Change Compiler from 1.5 to the installed version
   * Change JRE from 1.5 to JRE Present inside jdk
2. Add Dependencies
   * cucumber-java
   * cucumber-junit
   * junit
3. create a feature folder src/test/java
4. Install Cucumber plug-in from Eclipse marketplace
   * Help-> Eclipse MarketPlace -> search for
5. Create a sample feature file and Run the feature file ( Rightclick on file🡪 RunAs🡪 cucumber feature )
6. Copy the missing step definitions and add it in a Step definitions Class
7. Implement all the steps

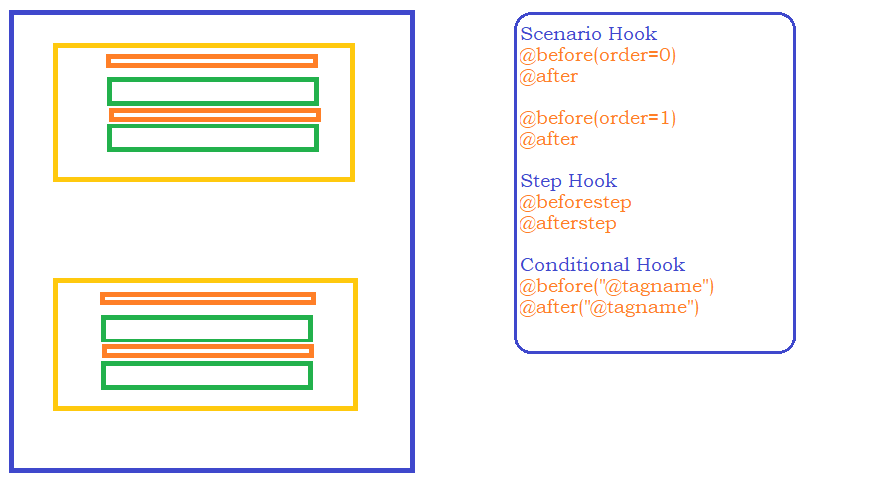
Data Driven Testing :



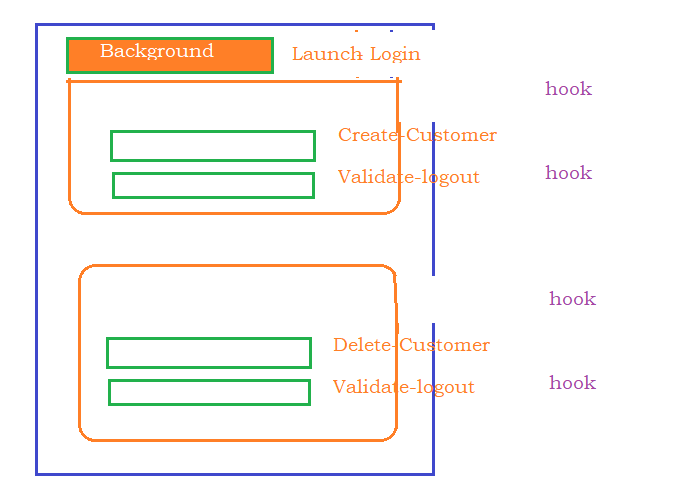




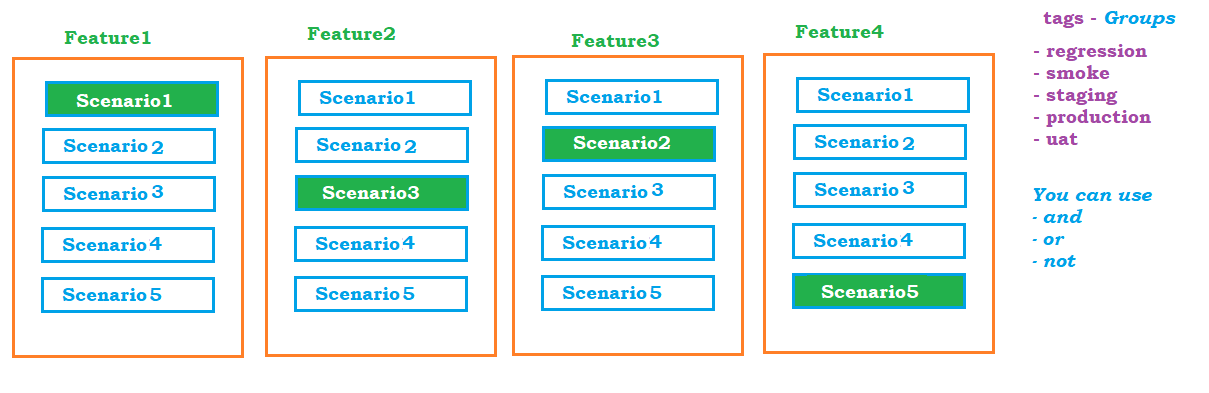
HOOKS :

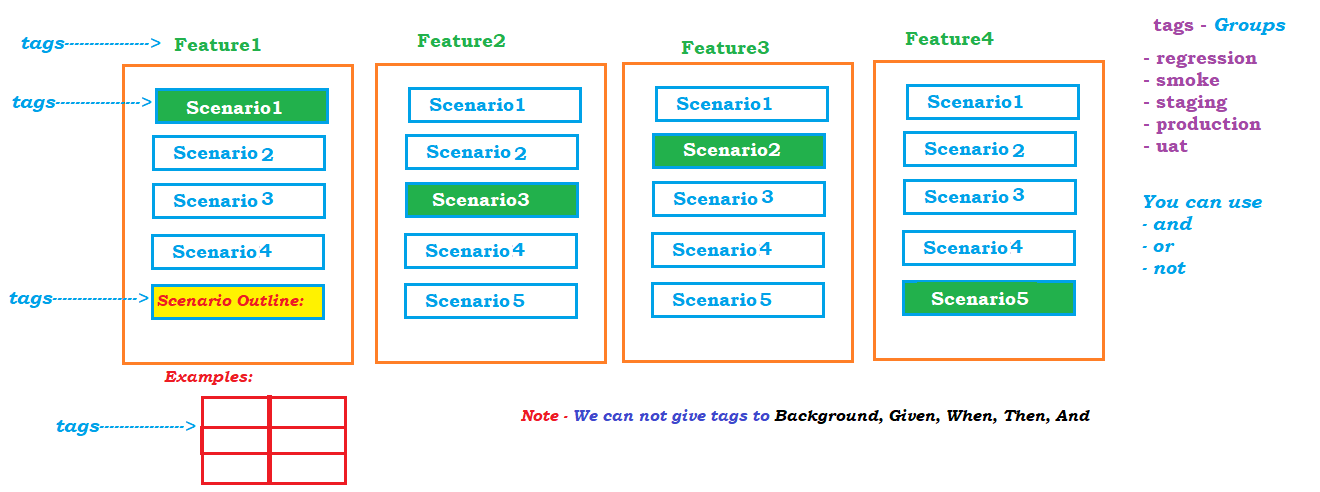


Background

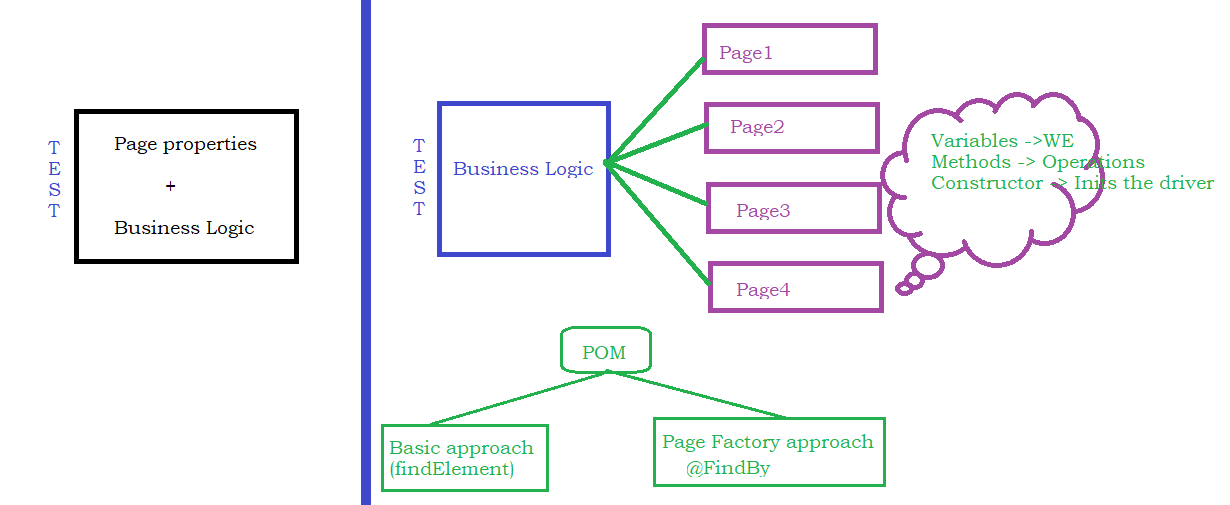


Tags –





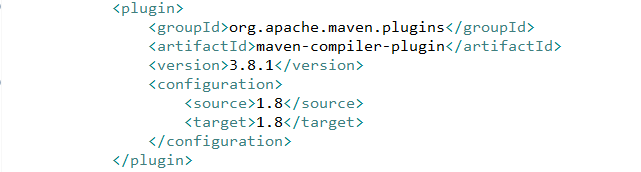
POM



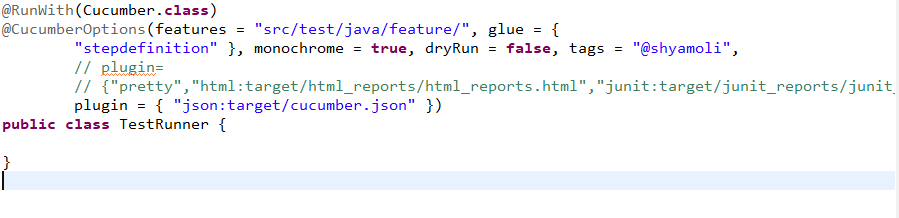
Customized Cucumber - Reports

1. Add maven cucumber plugin to pom.xml
   1. Change the project name to your own project - https://stackoverflow.com/questions/51257224/maven-cucumber-reporting-plugin-is-not-generating-the-report-nothing-happens
   2. Change the execution phase to test - <https://maven.apache.org/plugins/maven-compiler-plugin/examples/set-compiler-source-and-target.html>
   3. 

2. Add compiler plugin to pom.xml



3. Update test runner file with json plugin as below



Executing Code from CMD

cucumber.ansi-colors.disabled= # true or false. default: false

cucumber.execution.dry-run= # true or false. default: false

cucumber.execution.limit= # number of scenarios to execute (CLI only).

cucumber.execution.order= # lexical, reverse, random or random:[seed] (CLI only). default: lexical

cucumber.execution.strict= # true or false. default: true.

cucumber.execution.wip= # true or false. default: false.

cucumber.features= # command separated paths to feature files. example: path/to/example.feature, path/to/other.feature

cucumber.filter.name= # regex. example: .\*Hello.\*

cucumber.filter.tags= # tag expression. example: @smoke and not @slow

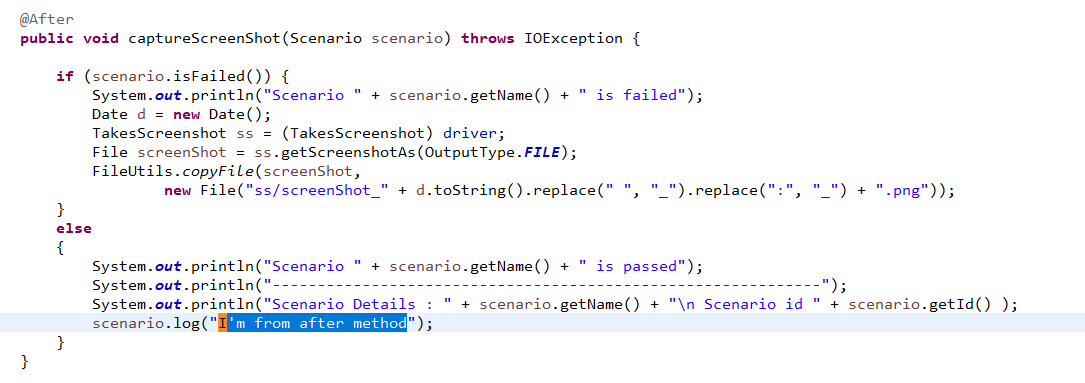
cucumber.glue= # comma separated package names. example: com.example.glue

cucumber.plugin= # comma separated plugin strings. example: pretty, json:path/to/report.json

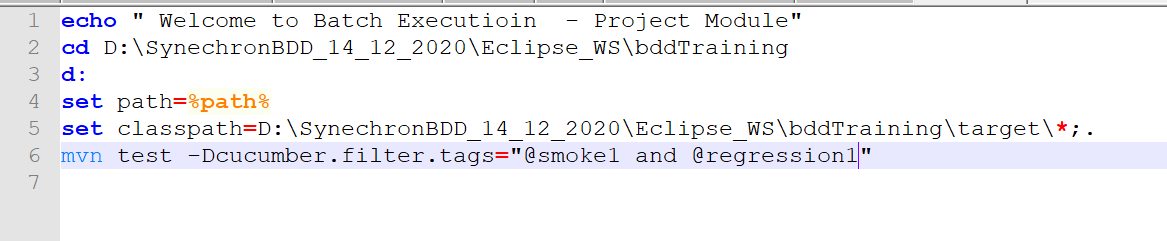
cucumber.object-factory= # object factory class name. example: com.example.MyObjectFactory

cucumber.snippet-type= # underscore or camelcase. default: underscore

Capturing Screenshot



Batch file to Execute Tests



Jenkins