CUCUMBER JVM framwork

TestNG - TDD

Cucumber - BDD

Here we are defining the behavior of tst cases

behaviou mean writing test cases is a Englis language (Gherkin) Gerkin

Gherkin is not a programming language

TstNG , Junit-> we use annoations

Cucumber -> Gherkin

Cucumber is available in JAVA/Ruby

Similarly JBehave is available for JAVA only but ts a bit complex.

.feature file

we will write all the Gherking keywords here,

Feature

Given

When

then

As

But

Scenario

Scenario outline

Step defintion file

Se + JAVA + Annotations

Test Runner (Junit) – It will help to run your feaures and generate the output/repot

Simple archtype