cafe town

# Test Approach

The time available for testing is limited; not everything can be tested with Automation and hence I have used manual approach and equal thoroughness. This means that choices have to be made regarding the depth of testing. Also it is strived to divide test capacity as effective and efficient as possible over the total test project. This principle is the basis of the test strategy.

The test strategy is based on risks: a system has to function in practice to an extent that no unacceptable risks for the organization arise from it. If the delivery of a system brings along many risks, thorough testing needs to be put in place; the opposite of the spectrum is also true: 'no risk, no test.

# Test coverage- Automation

I have used Keyword Driven Automation Framework which is easy to automate web app application and this is combination of Junit and Robot on selenium.

## Steps to execute:

1. Make sure Eclipse installed
2. Chrome Webdriver
3. Selenium Webdriver
4. JUnit

## Steps to Run the Script:

1. Create a workspace in Eclipse
2. Unzip the Jar file which I have shared
3. Upload the jar file into workspace
4. Change the chrome webdriver path
5. Upload Jar’s and Junit 4 on your respective Libraries by using Option Add JARs and Add External JARs

## Automation Work flow Coverage

1. Login
2. Create user
3. Edit and Update user
4. Delete User

# Test Coverage – Manual

Extensive test coverage on Both Positive and negative test case have been created in order cover the maximum area of application.