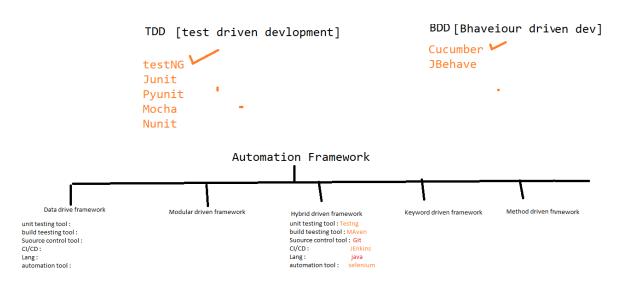
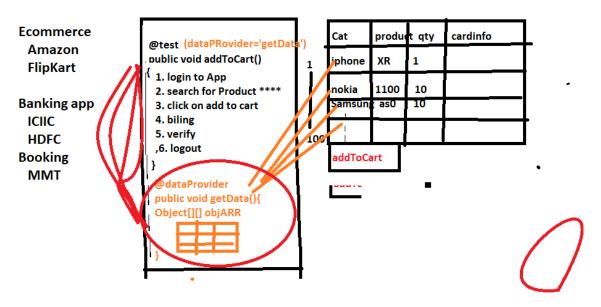
## **Types OF Framework**



- 1. Data drive framework
- 2. Modular driven framework
- 3. Hybrid driven framework
- 4. Keyword driven framework
- 5. BDD framework

### What is Data driven Framework



Whenever we need to test the application with huge set of data , we go for data driven framework

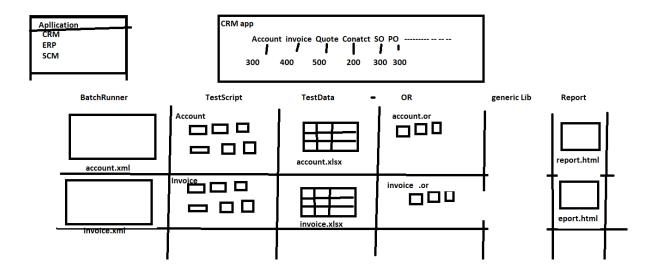
In data driven framework every test will have dedicated @dataProvider annotation & will have separate excel sheet for every test

@dataProvider

When ever need to execute same test with different set of data we go for dataprovider annotation

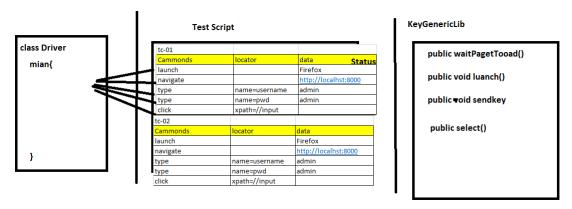
#### What is modular driven framework

When ever application is huge / contains lots of module we prefer modular driven framework In modular driven framework , all framework components will maintain in module wise



#### What is KeyWord driven Framework

When manual test Engineer want to write Automation test script With less knowledge on automation tool & without knowledge coding we go for keyword Driven framework



# **Hybrid driven framework**

Combination of more than one framework is called hybrid driven framework

EG : the framework which we designed is hybrid because its combination of data driven + Modular driven + kewordword driven framework + Method driven

#### **BDD Framework**

