* **Create a Maven Qucik-stary Project**
* **Add the dependency tags for below:**
  + **WebDriver manage**
  + **Selenium java**
  + **TestNg**
  + **Log4j(log4j api and log4j core)**
  + **Apache commons 3D**
  + **Extent report**
* **Create Base Case:**
* **Create resources package under ‘src/main/java’**
* **Create base class under the package**
* **Create a method for initialize browser inside the base class**
* **Read the browser name from properties file under resources pack  
  -create data,properties file under resources pack**

**-add the property browser=chrome to the file**

**-modify the initializeBrowser code accordingly**

* **Create a class for ‘login test’ Under ‘src/test/java’ under tests package  
  -create a method say login and annotation with @Test**

**-extend the login test class with base class**

**Write the code two initialize the browser and open the app URl**

**Remove the URL hard coding and read the URl from the property file**

**-run the login test to see, if this is executing after this change**

* **Add the property URl=https://www.tutorialninja.com/demo/ to the properties file**