**Case Study – For useful resources in the Real time projects**

1. File formats – Excel – POI
2. CSV (Comma Separated values) – OpenCSV
3. JSON FILE FORMATS – Exercise - create a json file for storing usernames and passwords - Handson
4. Property files – Read a property file and get the title value to check for the title in a TestNG Test to check the title
5. Page Object model – Create 2 packages for Pages and TestCases.
   1. Create a loginPage class
   2. Create a constructor which takes in WebDriver as a parameter
   3. Define the accessors to the elements on top of the class
   4. Write the getter and setter methods
6. Create a LoginPageTest class
   1. Instantiate the driver object
   2. Pass it to the loginPage class object using New keyword
   3. Create @Test annotated methods
   4. Call the methods to test the pages