Selenium Hybrid Framework

(Python, selenium, PyTest, Page Object Model, HTML Reports)

**Step 1: Create new Project & install Required Packages/plugins**

* Selenium : Selenium Libraries
* Pytest: Python UnitTest framework
* Pytest-html : PyTest HTML Reports
* Pytest-xdist : run tests parallel
* Openpyxl : MS Excel Support
* Allure-pytest : to generate allure reports

**Step 2 : CreateFolder Structure**

**Project Name**

|

pageObjects (Package)

|

Testcase (Package)

|

Utilities (Package)

|

TestData (Folder)

|

Configurations (Folder)

|

Logs (Folder)

|

Sreenshots (Folder)

|

Reports (Folder)

|

Run.bat

**Step 3 : Automating Login Test Case**

1. Create LoginPage Object Class under **“PageObjects”**
2. Create LoginTest under **“testCases”**
3. Create conftest.py under **“testCases”**