**Solution Description and documentation:**

* **At first I used POM design pattern**
* **In the main I used package that contain 2 classes one for PageBase class to help me for almost all functionality like sendkey , wait , click , clear , get attrubite**
* **An Second for Google page to locate the elements and methods**
* **Hint: above each function I wrote comment to explain it.**
* **In class Test I used 2 packages one package for Data driven and called ‘Helper’ inside this package I read all data from Excel sheet**
* **And second package contain Base Test class and contain all different browsers and Test Scenario class to test scenario**
* **({Run the project from Cross-browser.XML file I used all browsers if you need to use on of them make comments on other browsers })**

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| **Evaluation Criteria** | **Evaluation Score (Done, Partially Done, Not Done)** |
| Script is Modular | Done |
| All Dependencies are included (or on Maven)\* | Done |
| Test Data is in External Files\* | Done |
| Execution Browser is managed by the user\* | Done |
| Browser Support – Edge | Done |
| Browser Support – CH | Done |
| Browser Support – FF | Done |
| Junit/TestNG Tests | Done |
| Execution Report | Done |
| All Test Scenario Steps are covered | Done |
| Solution Description and documentation | Done |
| Extra 1: Selenium Grid Support\*\* |  |
| Extra 2: Keyword-driven Framework\*\* |  |