API automation framework is developed with the help of java, selenium, Rest Assured, Junit, Cucumber. It has multiple folders :

* src/main/java : Has package ‘PoJo’. This package possess multiple classes. Each class is a pojo implementation. It has multiple private class variables and public getters and setters methods.
* Src/test/java : Has multiple sub packages under it.

1. Cucumber.Options > This folder possesses runner class.
2. Feature > This folder possesses feature files.
3. Resources >
4. This folder has java classes [TestDataBuilder\_add\_user.java] to set data using setters methods of pojo classes we implemented in above folder. We set data from class listed under this folder.
5. This folder also has Utils.java class. It posses code to generate log files and also it has code to reade BaseURI from global.properties file.
6. This folder also has Global.properties file. It contains Base URIs. We read BaseURIs from this file.
7. Src/test/java : It also posses StepDefinition folder. This folder contains different step definition files.