# **Hellofresh-Api-Test (Without Framework)**

### **Prerequisite Setup Instructions:**

1 Clone testNg reporting project and build local machine:

- https://github.com/shiwanthalakmal/testng-reporter-Maven-Plugin.git
- Build this reporting project using mvn clean install command

#### Setup HelloFresh-Api Project

1 clone hellofresh-api project and follow below steps

- <a href="https://github.com/shiwanthalakmal/hellofresh-api.git">https://github.com/shiwanthalakmal/hellofresh-api.git</a>
- Execute mvn idea:clean idea:idea command to clean project and convert into .idea type project to open using InteliJIdea.
- Open **hellofresh-api** project using InteliJIdea tool and resolve all required external dependencies.
- Run individual test level, class level and suite level(using testng.xml) with InterliJIdea.

\*\*Note: Loggers and Reporter files only generate through the command line execution\*\*

## **Execute HelloFresh-Api Project (Command line)**

1 clone and hellofresh-api project and follow below steps (\*above prerequisite needed)

- git clone <u>hellofresh-api</u>
- Run mvn clean install -Pdemo to execute configure demo test suite with maven profile
- Generate real time log under c:->log dir as well as console out put.
- End of the execution comprehensive report will generate under project target dir taeget

\*\*Note: Possible to manage test suites using maven profile easily\*\*

# **Assignment Criteria and Status**

- Get all countries and validate that US, DE and GB were returned in the response
- Get each country (US, DE and GB) individually and validate the response
- Try to get information for inexistent countries and validate the response
- This API has not a POST method at the moment, but it is being developed. Write a test that would validate new country addition using POST(it will not work now, but no worries).