The solution is implemented as a Maven project using JDK 11.0.5. Test framework utilizes following libraries:

* Junit
* Cucumber
* RestAssured
* ExtentReports

# File locations:

* POM file: ArvatoAssignment/pom.xml
* Feature file: ArvatoAssignment\src\test\resources\arvato\assignment\verify\_bank\_account\_validation.feature
* Step definitions: ArvatoAssignment\src\test\java\arvato\assignment\ValidateBankAccountStepDefinitions.java
* Runner class: ArvatoAssignment\src\test\java\arvato\assignment\RunCucumberTest.java

# Prerequisites:

* Maven is installed.
* Environment variables are set for maven so that it can be invoked from the terminal.

# Steps for execution:

## Execution via terminal:

1. Unzip the archive
2. Open terminal
3. Change directory to the extracted folder containing pom.xml
4. Run the command “mvn test” to start test execution
5. Observe the terminal, request and response will be presented on the console

## Execution via IntelliJ Idea:

1. Unzip the archive
2. Open IntelliJ Idea
3. Open pom.xml in Idea as a project
4. Execute RunCucumberTest class (src\test\java\arvato\assignment)

# Execution results:

* Detailed reports will be available at the following locations:
  1. HTML report: test-output/HTMLReport/ExtentHTML.html
  2. Logger report: test-output/LoggerReport/dashboard.html