

Overview:

The test script for the automation assignment was written in Java language using the following technologies:

- **Maven** for building up the project and downloading dependencies
- **Appium** for automating the mobile interface
- **TestNG** for test reporting and test assertion

Project Architecture:

- The project consists of two main packages, page package and test package.
- Under page package you can find the locators and methods used for each page separately, applying **POM page object model design pattern**.
- Under Test you can find the tests for the happy scenario of booking.
- The framework is data driven as login credentials and device capabilities are provided to the script through external JSON file.
- The project was run on **Android device emulator**.