Gradle, Java8, TestNG, Selenium - for automated web testing. Allure - reporting framework. -Pbrowser key for browser select(chrome,firefox,ie), example -Pbrowser=chrome.

**Account credentials**

|  |  |  |
| --- | --- | --- |
| Account type | UserName | Password |
| Google account | demogojek2019@gmail.com | gojeckdemo1358 |
| Amazon account | demogojek2019@gmail.com | gojeckdemo2019 |

**Installation Gradle (** https://gradle.org/install/#manually )

**Step 1.** [**Download**](https://gradle.org/releases) **the latest Gradle distribution**

The current Gradle release is version 5.4.1, released on 26 Apr 2019. The distribution zip file comes in two flavors:

* [Binary-only](https://gradle.org/next-steps/?version=5.4.1&format=bin)
* [Complete](https://gradle.org/next-steps/?version=5.4.1&format=all), with docs and sources

**Step 2. Unpack the distribution**

**Microsoft Windows users**

Create a new directory C:\Gradle with **File Explorer**.

Open a second **File Explorer** window and go to the directory where the Gradle distribution was downloaded. Double-click the ZIP archive to expose the content. Drag the content folder gradle-5.4.1 to your newly created C:\Gradle folder.

Alternatively you can unpack the Gradle distribution ZIP into C:\Gradle using an archiver tool of your choice.

**Installation Allure (** https://docs.qameta.io/allure/#\_about )

2.1.4. Manual installation (http://repo.maven.apache.org/maven2/io/qameta/allure/allure-commandline/2.12.1/allure-commandline-2.12.1.zip)

* Download the latest version as zip archive from Maven Central.
* Unpack the archive to allure-commandline directory.
* Navigate to bin directory.
* Use allure.bat for Windows or allure for other Unix platforms.
* Add allure to system PATH.

2.1.5. Check the installation

Execute allure --version in console to make sure that allure is now available:

$ allure --version

2.1.12

**How to run tests using gradle commandline**

Open cmd and navigate to the project folder. Run next commandline :

gradlew testSmoke

**How to generate allure reports**

Go to the unpacked gojek demo project and run this command

D:\automation\gojeck>c:\Tools\allure-commandline-2.12.1\allure-2.12.1\bin\allure

.bat generate build\allure-results

**How to view generated report file**

Open in the Firefox(Chrome has issue) file:///D:/automation/gojeck/allure-report/index.html