*Running Selenium Tests with PhantomJSDriver on Linux*

Some of the pre-requisites has to be setup to execute the Selenium WebDriver tests with PhantomJSDriver on Linux

Please find inside \src\main\resources\drivers phantomjsdriver (which will run the selenium headless tests).

Prerequisites

1. Install java on your machine download :

wget <http://download.oracle.com/otn-pub/java/jdk/8u191-b12/2787e4a523244c269598db4e85c51e0c/jdk-8u191-linux-x64.rpm>

1. Open rpm file by: rpm –install <name\_of\_the\_rpm\_package>
2. Make sure java is defined in classpath – if not please do the following:

**export** JAVA\_HOME**=jdk-install-dir**

**export PATH=$**JAVA\_HOME**/bin:$PATH**

1. Install maven on your machine download:

wget <http://apache.mivzakim.net/maven/maven-3/3.6.0/binaries/apache-maven-3.6.0-bin.tar.gz>

1. Make sure maven is defined in classpath – if not please do the following:

**export PATH=/opt/apache-maven-3.6.0/bin:$PATH**

1. Open \src\main\resources\drivers\phantomjs.7z and unzip the zip file
2. After unzipping please find inside the folder the following file: phantomjs
3. Put phantomjs under Drivers directory (it is too big for git that’s the reason I zipped it).

In order to run the script:

1. Cd to the project (find the location where you downloaded the project) and make sure you are at the location of where the pom.xml is.
2. Run ‘mvn clean’
3. Run ‘mvn install’
4. Program is running.