**Below are the requirements to run my selenium/JavaScript tests:**

Raise an SDSK to install the latest version of the following  
1. Node js

2. GIT

3. Visual Studio Code – You can use editor of your choice

**Installing the project:**

My Selenium scripts are on GIT and this is the address:

<https://bbgithub.dev.bloomberg.com/RVERMA67/selenium-scripts>

Make sure that you have setup and are running bb-nodeproxy

[<https://bbgithub.dev.bloomberg.com/NDIS-NetSec/nodeproxy/releases>]

The npm chromedriver package will not respect proxies after 80.0.0. Because of this, we are overriding the CDN URL to use http instead of https.

CHROMEDRIVER\_CDNURL=”<http://chromedriver.storage.googleapis.com>” npm install

Usually you only have to install once. However, when Chrome updates to 2 versions later than the chromedriver version, you will have to do this again to ensure compatibility. For example, if you are on Chrome 79, chromedriver version 79 will work for Chrome versions 79 and 80. However, once Chrome updates to version 81, chromedriver version 79 will no longer work, and must be updated to 81.

**Running the project:**

While in this dir: C:\git\selenium-scripts> run 🡪

npx mocha .\scripts\<ScriptName.js>