Instructions

These are the prequesties aplications required inorder to run the automation test

1. Download JSDK 1.8  and install  
2. Download Node.js  and install  
3.  Download npm for Nodejs and install

To check whether app is installed and version use the cmd line on powershell  
1.  node -v  
2.  npm -v  
  
To configure Webdriver io setup in vs code or other editior run the cmd in powershell as shown below

1.  npm init

     Intiating npm nodejs in the workspace  
2.  npm install webdriveio --save-dev

     Intiating webdriveio with npm node.js  
3  npm install @wdio/cli  
   configure environment with stepwise instruction to choose test line and report results  
    The reports results is used with html reports.  
4.   npm install @wdio/selenium-standalone-service --save-dev

**Configuration  Make the following changes in** wdio.conf.js

// add selenium-standalone in services

services: ['selenium-standalone'],

// add the necessary browsers

capabilities: [

{

browserName: 'chrome',

},

{

browserName: 'firefox',

},

{

browserName: 'internet explorer',

},

],

  Now parallel testing is ready to run

5   npm install chai -- webdriver --sav --dev

      Installing and configuring chai tool with wedrive io   
 6   npm install wdio-docker-service --save-dev

Dockerize  Image Service

config

*/ wdio.conf.js*  
exports.config = {  
*// ...*  
services: ['docker'],  
*// ...*  
};

7. To tun the testing scenarios use npx wdio

      npm install local-runner --save-dev