## Selenium

```
const { Builder, Browser, By, Key } = require("selenium-webdriver");
async function dkan() {
 let driver = await new Builder().forBrowser(Browser.EDGE).build();
 let term = ['hi', 'dsd','sdfs']
 for(let i=0; i<term.length; i++){</pre>
 await driver.get("https://www.google.com");
 await driver.findElement(By.name('q')).sendKeys(term[i], Key.RETURN);
 }
}
dkan();
commands to be typed in vs code:
   1. npm install selenium-webdriver
   2. npm init
   3. node orl.js ("filename".js)
      or
      const { Builder, By, Key, until } = require('selenium-webdriver');
      async function example() {
```

```
// Initialize the WebDriver for Chrome
  let driver = await new Builder().forBrowser('chrome').build();
  try {
    // Open Google
    await driver.get('https://www.google.com');
    // Find the search box and enter a query
    let searchBox = await driver.findElement(By.name('q'));
    await searchBox.sendKeys('Selenium WebDriver', Key.RETURN);
    // Wait for results to load and display the title
    await driver.wait(until.titleContains('Selenium WebDriver'), 5000);
    console.log(await driver.getTitle());
  } catch (error) {
    console.error(error);
  } finally {
    // Close the browser
    await driver.quit();
}
example();
```

Git commands

```
MINGW64:/c/Users/INDHUSKEE/desktop/git98
 INDHUSREE@LAPTOP-F206FGVL MINGW64 ~/desktop/git98 (main)
$ cd desktop
bash: cd: desktop: No such file or directory
 INDHUSREE@LAPTOP-F206FGVL MINGW64 ~/desktop/git98 (main)
$ cd git98
bash: cd: git98: No such file or directory
INDHUSREE@LAPTOP-F206FGVL MINGW64 ~/desktop/git98 (main)
$ git init
Reinitialized existing Git repository in C:/Users/INDHUSREE/Desktop/git98/.git/
 INDHUSREE@LAPTOP-F206FGVL MINGW64 ~/desktop/git98 (main)
$ git add .
INDHUSREE@LAPTOP-F206FGVL MINGW64 ~/desktop/git98 (main)
$ git commit -m "first commit"
[main (root-commit) 22e5103] first commit
1 file changed, 14 insertions(+)
 create mode 100644 sele12.js
INDHUSREE@LAPTOP-F206FGVL MINGW64 ~/desktop/git98 (main)
$ git branch -M main
INDHUSREE@LAPTOP-F206FGVL MINGW64 ~/desktop/git98 (main) $ git remote add origin https://github.com/sriritu03/mil.git
error: remote origin already exists.
INDHUSREE@LAPTOP-F206FGVL MINGW64 ~/desktop/git98 (main)
$ git push -u origin main
Enumerating objects: 3, done.
Counting objects: 5, done.

Counting objects: 100% (3/3), done.

Delta compression using up to 12 threads

Compressing objects: 100% (2/2), done.

Writing objects: 100% (3/3), 460 bytes | 460.00 KiB/s, done.

Total 3 (delta 0), reused 0 (delta 0), pack-reused 0 (from 0)

To https://github.com/sriritu03/mil.git
* [new branch] main -> main
branch 'main' set up to track 'origin/main'.
 INDHUSREE@LAPTOP-F206FGVL MINGW64 ~/desktop/git98 (main)
$
                              (1)
```

























```
NDHUSREE@LAPTOP-F206FGVL MINGW64 ~/Desktop/git12 (main)
  git remote set-url origin https://github.com/sriritu03/sample.git
INDHUSREE@LAPTOP-F206FGVL MINGW64 ~/Desktop/git12 (main)
$ git init
Reinitialized existing Git repository in C:/Users/INDHUSREE/Desktop/git12/.git/
 INDHUSREE@LAPTOP-F206FGVL MINGW64 ~/Desktop/git12 (main)
$ git commit -m "first commit"~
On branch main
nothing to commit, working tree clean
INDHUSREE@LAPTOP-F206FGVL MINGW64 ~/Desktop/git12 (main) $ git commit -m "first commit"
On branch main
nothing to commit, working tree clean
 INDHUSREE@LAPTOP-F206FGVL MINGW64 ~/Desktop/git12 (main)
$ git branch -M main
 INDHUSREE@LAPTOP-F206FGVL MINGW64 ~/Desktop/git12 (main)
$ git push -u origin main
Enumerating objects: 8, done.
Counting objects: 8, done.

Counting objects: 100% (8/8), done.

Delta compression using up to 12 threads

Compressing objects: 100% (5/5), done.

Writing objects: 100% (8/8), 649 bytes | 216.00 KiB/s, done.

Total 8 (delta 0), reused 0 (delta 0), pack-reused 0 (from 0)

To https://github.com/sriritu03/sample.git

* [new branch] main -> main

branch 'main' set up to track 'origin/main'
* [new branch] main -> main
branch 'main' set up to track 'origin/main'.
```

```
git init
git add .
git commit -m "first commit"
git branch -M main
git remote add origin https://github.com/sriritu03/deploy.git
git push -u origin main
```

or

about git commands:

...or create a new repository on the command line echo "# deploy" >> README.md git init git add README.md git commit -m "first commit" git branch -M main git remote add origin https://github.com/sriritu03/deploy.git git push -u origin main

...or push an existing repository from the command line git remote add origin https://github.com/sriritu03/deploy.git git branch -M main git push -u origin main