

Whenever you make new changes to a file:

Make sure to save the file(s), then

```
git add .
```

```
git commit -m "Your message here"
```

```
git push origin main
```

Then make pull request on github.com

Updating your code to the original repo main branch:

Connect your upstream to the original repo by

```
git remote add upstream (https link of original  
repo)
```

(You only have to do this once per project)

Everytime you want to update you have to do

```
git fetch upstream
```

```
git checkout main
```

```
git merge upstream/main
```

```
git push origin main
```

First time downloading a project:

Go to the original repository on github

Fork it, then the fork should be on your profile

Click on the green code button and copy the https link

Go to Visual Studio and go to the terminal

Make sure you're in a directory you want this new directory to be in, like Workspace or Documents

If you're not you'll have to "cd" into the directory you want

Once you're in the directory you want to create this directory do

```
git clone (https link of the forked repo you copied)
```

You might have to go in to the directory by

```
cd (repository name)
```

Creating a new branch:

```
git branch (new branch name)
```

```
git checkout (new branch name)
```

See all branches:

```
git branch -a
```