Pushing Code to Github Via Terminal

- Open terminal and perform → "cd C:\Users\PrinceKylo\Motion-Security-Detection" (The repository that you need to push code to, not this one). Remember to clone the repository first to have it locally stored. Once changes are made such as updated code, make sure to save in IDE.
- 2. Now \rightarrow "git add ."
- 3. Then → "git commit -m "code function and loop"" *write anything in relation*
- 4. Last → "git push origin main" *or master; depending on repository*

```
C:\Users\PrinceKylo>cd C:\Users\PrinceKylo\Motion-Security-Detection

C:\Users\PrinceKylo\Motion-Security-Detection> git add .
warning: in the working copy of 'Motion-Security-Detection.ino', LF will be replaced by CRLF the next time Git touches i

t:

C:\Users\PrinceKylo\Motion-Security-Detection>git commit -m "code function and loop"
[Imain ecf654f] code function and loop
    1 file changed, 15 insertions(+), 2 deletions(-)

C:\Users\PrinceKylo\Motion-Security-Detection>git push origin main
Enumerating objects: 5, done.

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

Delta compression using up to 16 threads
Compressing objects: 100% (3/3), done.

Writing objects: 100% (3/3), 804 bytes | 804.00 KiB/s, done.
Total 3 (delta 2), reused 0 (delta 0), pack-reused 0 (from 0)
remote: Resolving deltas: 100% (2/2), completed with 2 local objects.

To https://github.com/ryanliupie/Motion-Security-Detection.git
    a481a3d..ecf654f main -> main

C:\Users\PrinceKylo\Motion-Security-Detection>
```