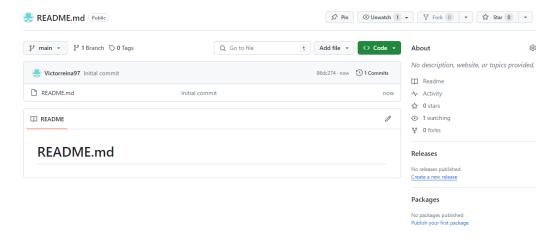
1.



```
MINGW64:/c/Users/VictorManuelReina-Al
                                                                            ×
 AzureAD+VictorManuelReina-Al@CEACFP10375 MINGW64 ~ (master)
$ git init
Reinitialized existing Git repository in C:/Users/VictorManuelReina-Al/.git/
 AzureAD+VictorManuelReina-Al@CEACFP10375 MINGW64 ~ (master)
$
 MINGW64:/c/Users/VictorManuelReina-AI
                                                                            X
 AzureAD+VictorManuelReina-Al@CEACFP10375 MINGW64 ~ (master)
$ git init
Reinitialized existing Git repository in C:/Users/VictorManuelReina-Al/.git/
AzureAD+VictorManuelReina-Al@CEACFP10375 MINGW64 ~ (master)
$ git add .
fatal: Unable to create 'C:/Users/VictorManuelReina-Al/.git/index.lock': File ex
ists.
Another git process seems to be running in this repository, e.g.
an editor opened by 'git commit'. Please make sure all processes
are terminated then try again. If it still fails, a git process
may have crashed in this repository earlier:
remove the file manually to continue.
$
 zureAD+VictorManuelReina-Al@CEACFP10375 MINGW64 ~ (master)
$ git commit -m "Primer commit"
fatal: Unable to create 'C:/Users/VictorManuelReina-Al/.git/index.lock': File ex
ists.
Another git process seems to be running in this repository, e.g.
an editor opened by 'git commit'. Please make sure all processes
are terminated then try again. If it still fails, a git process
may have crashed in this repository earlier:
remove the file manually to continue.
AzureAD+VictorManuelReina-Al@CEACFP10375 MINGW64 ~ (master)
```

```
AzureAD+VictorManuelReina-Al@CEACFP10375 MINGW64 ~ (master)

$ git remote add origin https://github.com/Victorreina/README.md

AzureAD+VictorManuelReina-Al@CEACFP10375 MINGW64 ~ (master)

$ git push -u origin master

AzureAD+VictorManuelReina-Al@CEACFP10375 MINGW64 ~ (master)

$ git clone https://github.com/Victorreina97/README.md

Cloning into 'README.md'...

remote: Enumerating objects: 3, done.

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

remote: Total 3 (delta 0), reused 0 (delta 0), pack-reused 0

Receiving objects: 100% (3/3), done.
```

2.

CREAR ARCHIVOS BASICOS

```
AzureAD+VictorManuelReina-Al@CEACFP10375 MINGW64 ~/README.md (main)
$ touch README.md index.html styles.css
```

AÑADIR ARCHIVOS AL REPOSITORIO LOCAL

```
AzureAD+VictorManuelReina-Al@CEACFP10375 MINGW64 ~/README.md (main)
$ git add .
```

REALIZO EL COMMIT INICIAL

```
AzureAD+VictorManuelReina-Al@CEACFP10375 MINGW64 ~/README.md (main)
$ git commit -m "initial commit"
[main 5e78bc6] initial commit
2 files changed, 0 insertions(+), 0 deletions(-)
create mode 100644 index.html
create mode 100644 styles.css
```

GENERO EL SEGUNDO COMMIT

```
AzureAD+VictorManuelReina-Al@CEACFP10375 MINGW64 ~/README.md (main)

$ git commit -m "second commit"

On branch main

Your branch is ahead of 'origin/main' by 1 commit.

(use "git push" to publish your local commits)

nothing to commit, working tree clean
```

RENOMBRO EL TERCER COMMIT

```
AzureAD+VictorManuelReina-Al@CEACFP10375 MINGW64 ~/README.md (main)

$ git commit --amend -m "Second commit - Release"
[main bf5562f] Second commit - Release
Date: Tue Feb 6 09:10:57 2024 +0100
2 files changed, 0 insertions(+), 0 deletions(-)
create mode 100644 index.html
create mode 100644 styles.css
```

AÑADO UN TAG AL SEGUNDO COMMIT

```
AzureAD+VictorManuelReina-Al@CEACFP10375 MINGW64 ~/README.md (main)
$ git tag v1.0.0
```

INSPECCIONO EL CONTENIDO DEL SEGUNDO COMMIT

```
AzureAD+VictorManuelReina-Al@CEACFP10375 MINGW64 ~/README.md (main)

$ git show v1.0.0

commit bf5562f93f6932f9b59c5e01ab3ea43c6104f71e (HEAD -> main, tag: v1.0.0)

Author: victor <victor_97_rm@hotmail.com>
Date: Tue Feb 6 09:10:57 2024 +0100

Second commit - Release

diff --git a/index.html b/index.html

new file mode 100644

index 0000000..e69de29

diff --git a/styles.css b/styles.css

new file mode 100644

index 0000000..e69de29
```

3. COMPROBAMOS DONDE NOS ENCONTRAMOS, EN ESTE CASO EN EL MASTER

```
AzureAD+VictorManuelReina-Al@CEACFP10375 MINGW64 ~ (master)

$ git branch

AzureAD+VictorManuelReina-Al@CEACFP10375 MINGW64 ~ (master)

$ |
```

GUARDPO EL ID

```
AzureAD+VictorManuelReina-Al@CEACFP10375 MINGW64 ~ (master)
$ commit_id=$(git rev-parse section)
```

ELIMINO LA RAMA SECTION

```
AzureAD+VictorManuelReina-Al@CEACFP10375 MINGW64 ~ (master)

$ git branch -d section
```

LISTO TODAS LAS RAMAS

```
AzureAD+VictorManuelReina-Al@CEACFP10375 MINGW64 ~ (master)
$ git branch -a
```

4.

AÑADIR CAMBIOS AL REPOSITORIO LOCAL

```
AzureAD+VictorManuelReina-Al@CEACFP10375 MINGW64 ~/README.md (main)
$ git add.
```

HAGO UN NUEVO COMMIT

```
AzureAD+VictorManuelReina-Al@CEACFP10375 MINGW64 ~/README.md (main)

$ git commit -m "Informacion adicional para diferenciar"

On branch main

Your branch is ahead of 'origin/main' by 1 commit.

(use "git push" to publish your local commits)

nothing to commit, working tree clean

AzureAD+VictorManuelReina-Al@CEACFP10375 MINGW64 ~/README.md (main)

$ git push
```

```
AzureAD+VictorManuelReina-Al@CEACFP10375 MINGW64 ~/README.md (main)

$ git checkout main

HAGO EL MERGE

AzureAD+VictorManuelReina-Al@CEACFP10375 MINGW64 ~/README.md (main)

$ git merge homepage
```

```
AzureAD+VictorManuelReina-Al@CEACFP10375 MINGW64 ~/README.md (main)

$ git merge --continue
```

merge: homepage - not something we can merge

5.

CREO UNA NUEVA RAMA

```
AzureAD+VictorManuelReina-Al@CEACFP10375 MINGW64 ~/README.md (main)
$ git branch section $comit_id
```

CAMBIO A LA RAMA MAIN

```
AzureAD+VictorManuelReina-Al@CEACFP10375 MINGW64 ~/README.md (main)

$ git checkout main
Already on 'main'
Your branch is ahead of 'origin/main' by 1 commit.

(use "git push" to publish your local commits)
```

AÑADO EL COMMIT A MAIN

```
AzureAD+VictorManuelReina-Al@CEACFP10375 MINGW64 ~/README.md (main)
$ git cherry-pick $commit_id
The previous cherry-pick is now empty, possibly due to conflict resolu
tion.

If you wish to commit it anyway, use:

git commit --allow-empty

Otherwise, please use 'git cherry-pick --skip'
On branch main
Your branch is ahead of 'origin/main' by 1 commit.
(use "git push" to publish your local commits)

You are currently cherry-picking commit bf5562f.
(all conflicts fixed: run "git cherry-pick --continue")
(use "git cherry-pick --skip" to skip this patch)
(use "git cherry-pick --abort" to cancel the cherry-pick operation)

nothing to commit, working tree clean
```

```
AzureAD+VictorManuelReina-Al@CEACFP10375 MINGW64 ~/README.md (main|CHE RRY-PICKING)

§ git cherry-pick --continue
The previous cherry-pick is now empty, possibly due to conflict resolution.

If you wish to commit it anyway, use:

git commit --allow-empty

Otherwise, please use 'git cherry-pick --skip'
On branch main
Your branch is ahead of 'origin/main' by 1 commit.

(use "git push" to publish your local commits)

You are currently cherry-picking commit bf5562f.

(all conflicts fixed: run "git cherry-pick --continue")

(use "git cherry-pick --skip" to skip this patch)

(use "git cherry-pick --abort" to cancel the cherry-pick operation)

nothing to commit, working tree clean
```

6.

AÑADO EL ARCHIVO A PDF

```
AzureAD+VictorManuelReina-Al@CEACFP10375 MINGW64 ~ (master)
$ git add practica.pdf
```

HAGO EL COMMIT CON EL ARCHIVO PDF

```
AzureAD+VictorManuelReina-Al@CEACFP10375 MINGW64 ~ (master)
$ git commit -m "Añadir practica PDF"
```

SUBO LOS CAMBIOS A LA RAMA MAIN

```
AzureAD+VictorManuelReina-Al@CEACFP10375 MINGW64 ~ (master)
$ git push origin main
```