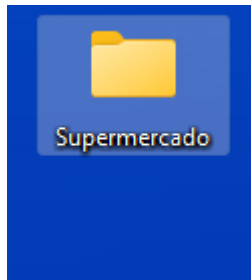


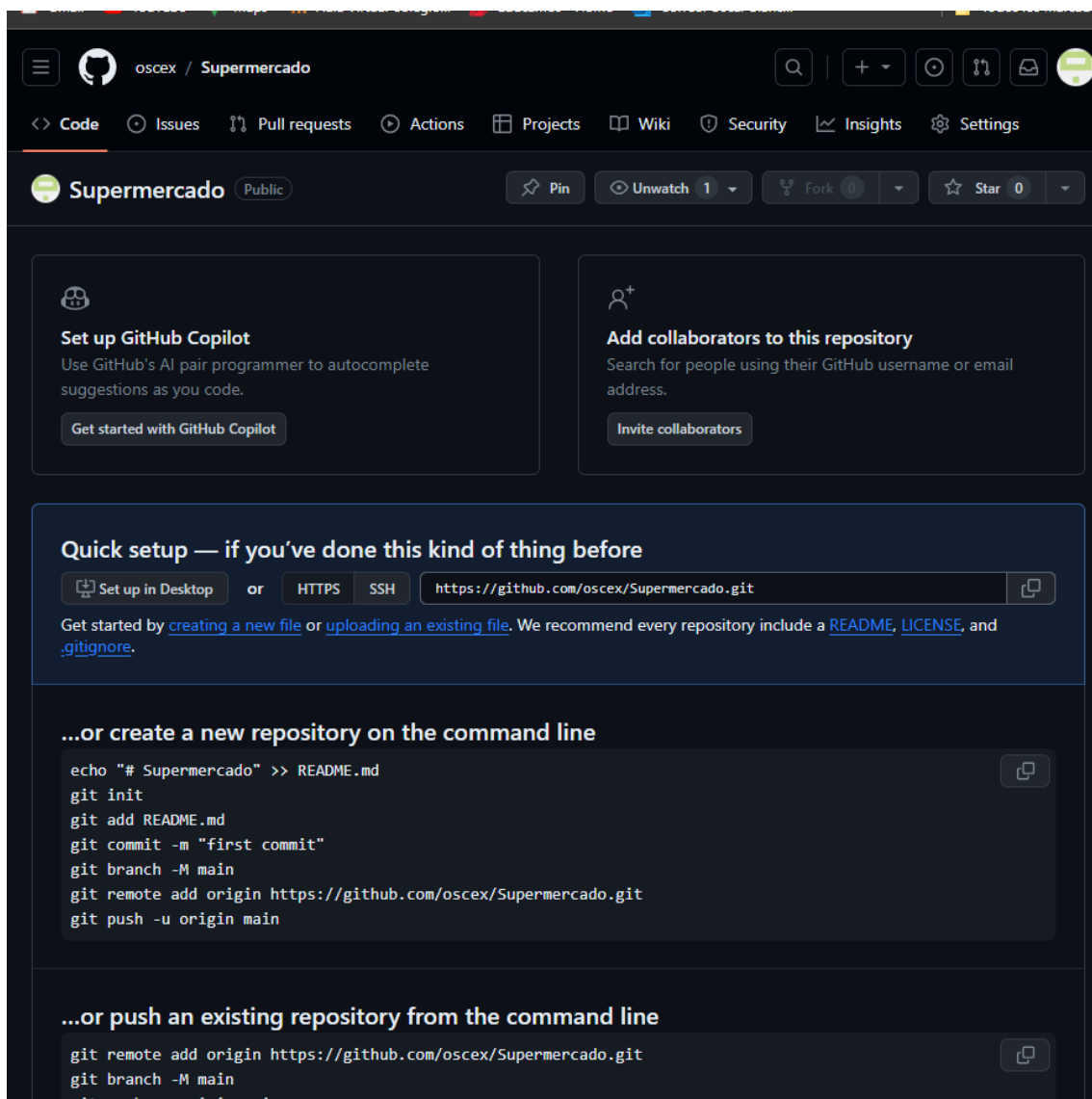
Óscar Blanco Santos

1.



Creamos un repositorio local, en cualquiera zona de nuestro equipo

2.



Creamos un repositorio remoto en Github

3.

```
MINGW64:/c/Users/alumnofp/Desktop/Supermercado
FPA10+alumnofp@FPA10 MINGW64 ~/Desktop/Supermercado
$ git init
Initialized empty Git repository in C:/Users/alumnofp/Desktop/Supermercado/.git/

FPA10+alumnofp@FPA10 MINGW64 ~/Desktop/Supermercado (master)
$ git remote add origin https://github.com/oscecx/Supermercado.git

FPA10+alumnofp@FPA10 MINGW64 ~/Desktop/Supermercado (master)
$ git push -u origin master
error: src refspec master does not match any
error: failed to push some refs to 'https://github.com/oscecx/Supermercado.git'

FPA10+alumnofp@FPA10 MINGW64 ~/Desktop/Supermercado (master)
$ git commit -m 'primer commit'
On branch master

Initial commit

nothing to commit (create/copy files and use "git add" to track)

FPA10+alumnofp@FPA10 MINGW64 ~/Desktop/Supermercado (master)
$ git branch -m master
```

```
FPA10+alumnofp@FPA10 MINGW64 ~/Desktop/Supermercado (master)
$ git push -u origin master
Enumerating objects: 3, done.
Counting objects: 100% (3/3), done.
Writing objects: 100% (3/3), 210 bytes | 210.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0), pack-reused 0
To https://github.com/oscecx/Supermercado.git
 * [new branch]      master -> master
branch 'master' set up to track 'origin/master'.
```

Enlazamos nuestro repositorio local con nuestro repositorio remoto

4

```
FPA10+alumnofp@FPA10 MINGW64 ~/Desktop/Supermercado (master)
$ nano inventario.txt

FPA10+alumnofp@FPA10 MINGW64 ~/Desktop/Supermercado (master)
$ git add .

FPA10+alumnofp@FPA10 MINGW64 ~/Desktop/Supermercado (master)
$ git commit -m 'inventario'
[master (root-commit) d1ed526] inventario
1 file changed, 0 insertions(+), 0 deletions(-)
create mode 100644 inventario.txt

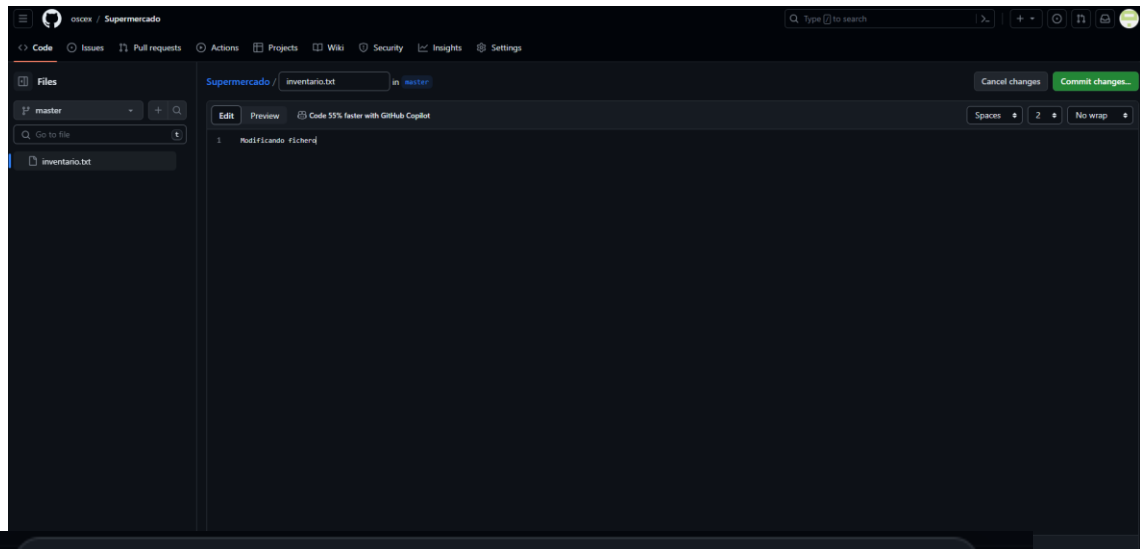
FPA10+alumnofp@FPA10 MINGW64 ~/Desktop/Supermercado (master)
$
```

Creamos un fichero y lo guardamos en el repositorio local

5.

```
FPA10+alumnofp@FPA10 MINGW64 ~/Desktop/Supermercado (master)
$ git push
Everything up-to-date
```

6.



Commit changes

Commit message

Update inventario.txt

Extended description

Add an optional extended description..

☒ Commit directly to the master branch

☐ Create a new branch for this commit and start a pull request

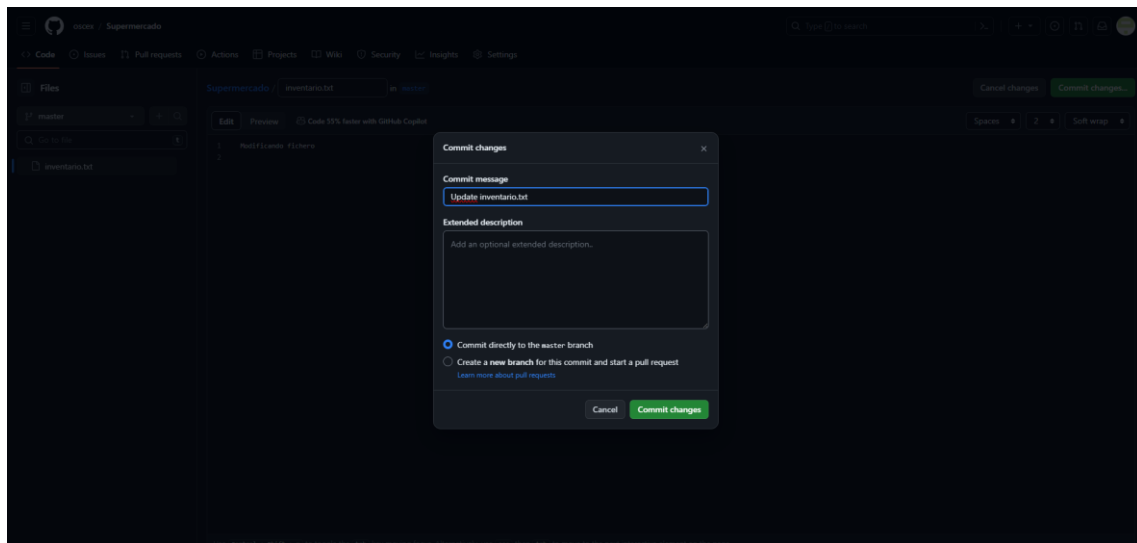
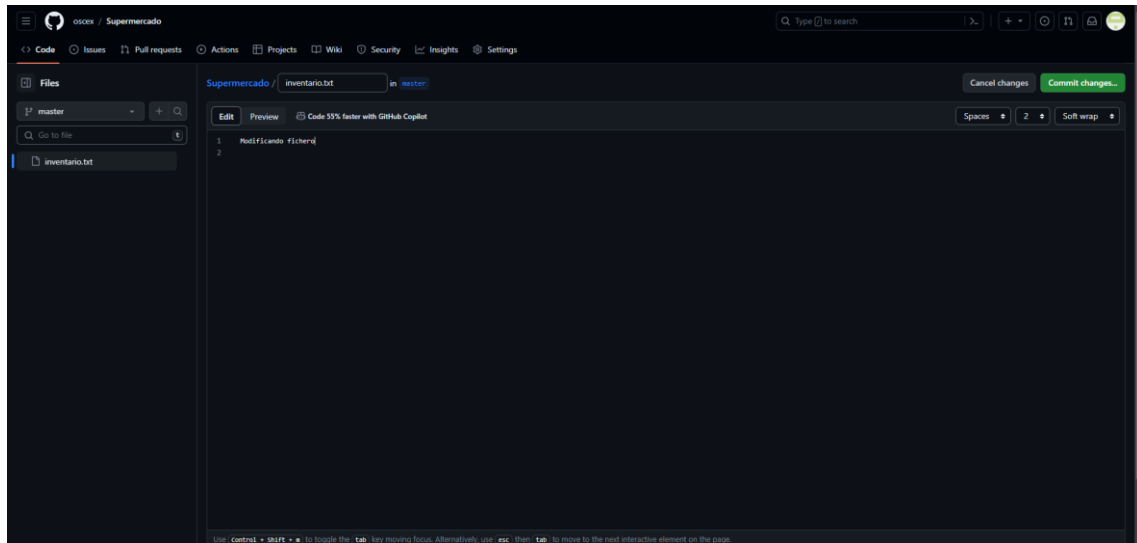
[Learn more about pull requests](#)

Cancel

Commit changes

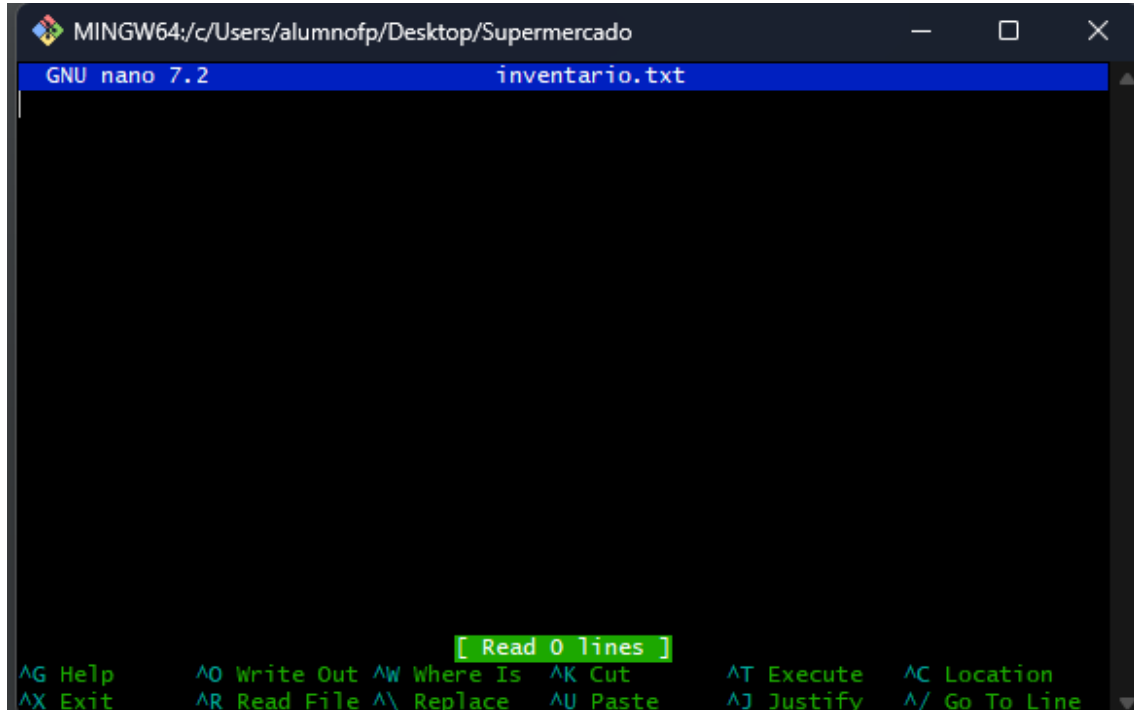
Subimos nuestro archivo a git utilizando el comando Push y como vemos en la segunda imagen, esta subido a git

6.



Lo modificamos en git y lo guardamos

7.



Como todavía no hemos hecho un pull, el archivo no ha sido modificado en el repositorio local.

8.

```
FPAl0+alumnofp@FPAl0 MINGW64 ~/Desktop/Supermercado (master)
$ git pull
remote: Enumerating objects: 5, done.
remote: Counting objects: 100% (5/5), done.
remote: Total 3 (delta 0), reused 0 (delta 0), pack-reused 0
Unpacking objects: 100% (3/3), 646 bytes | 49.00 KiB/s, done.
From https://github.com/osceX/Supermercado
   d1ed526..62a27f2  master    -> origin/master
Updating d1ed526..62a27f2
Fast-forward
 inventario.txt | 1 +
 1 file changed, 1 insertion(+)
```

Hacemos un pull para actualizar nuestro archivo

9.

```
MINGW64:/c/Users/alumnopf/Desktop/Supermercado
error: switch 'm' requires a value

FPA10+alumnopf@FPA10 MINGW64 ~/Desktop/Supermercado (master)
$ git commit -m 'commit'
[master d884db4] commit
1 file changed, 1 insertion(+), 1 deletion(-)

FPA10+alumnopf@FPA10 MINGW64 ~/Desktop/Supermercado (master)
$ git pull
remote: Enumerating objects: 5, done.
remote: Counting objects: 100% (5/5), done.
remote: Total 3 (delta 0), reused 0 (delta 0), pack-reused 0
Unpacking objects: 100% (3/3), 648 bytes | 58.00 KiB/s, done.
From https://github.com/osce/Supermercado
62a27f2..a9d8ce7 master -> origin/master
Auto-merging inventario.txt
CONFLICT (content): Merge conflict in inventario.txt
Automatic merge failed; fix conflicts and then commit the result.

FPA10+alumnopf@FPA10 MINGW64 ~/Desktop/Supermercado (master|MERGING)
$ nano inventario.txt

FPA10+alumnopf@FPA10 MINGW64 ~/Desktop/Supermercado (master|MERGING)
$ |
```

Al haberlo modificado en el repositorio remoto y haberlo guardado, y haberlo modificado en el repositorio local y haberlo guardado, al actualizarlo nos detecta un conflicto.

```
MINGW64:/c/Users/alumnopf/Desktop/Supermercado

FPA10+alumnopf@FPA10 MINGW64 ~/Desktop/Supermercado (master)
$ git add .

FPA10+alumnopf@FPA10 MINGW64 ~/Desktop/Supermercado (master)
$ git commit -m 'solucionando conflicto'
On branch master
Your branch is ahead of 'origin/master' by 3 commits.
(use "git push" to publish your local commits)

nothing to commit, working tree clean

FPA10+alumnopf@FPA10 MINGW64 ~/Desktop/Supermercado (master)
$ git push
Enumerating objects: 9, done.
Counting objects: 100% (9/9), done.
Delta compression using up to 6 threads
Compressing objects: 100% (3/3), done.
Writing objects: 100% (5/5), 594 bytes | 594.00 KiB/s, done.
Total 5 (delta 1), reused 0 (delta 0), pack-reused 0
remote: Resolving deltas: 100% (1/1), done.
To https://github.com/osce/Supermercado.git
73b9b21..f598aac master -> master

FPA10+alumnopf@FPA10 MINGW64 ~/Desktop/Supermercado (master)
$ |
```

Para solucionarlo subiremos el archivo de nuestro repositorio local a el remoto, y con esto habremos solucionado el conflicto