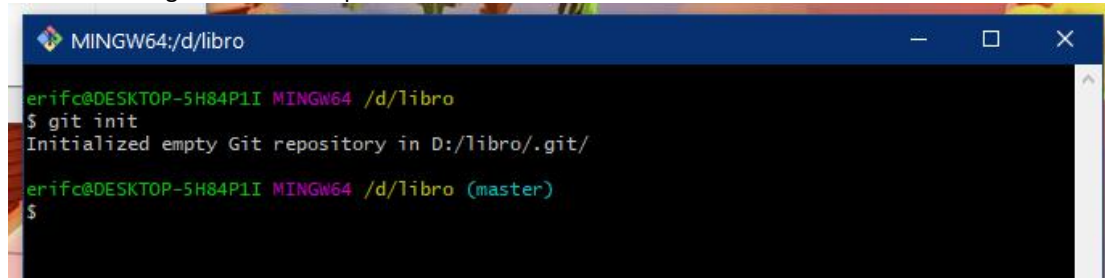
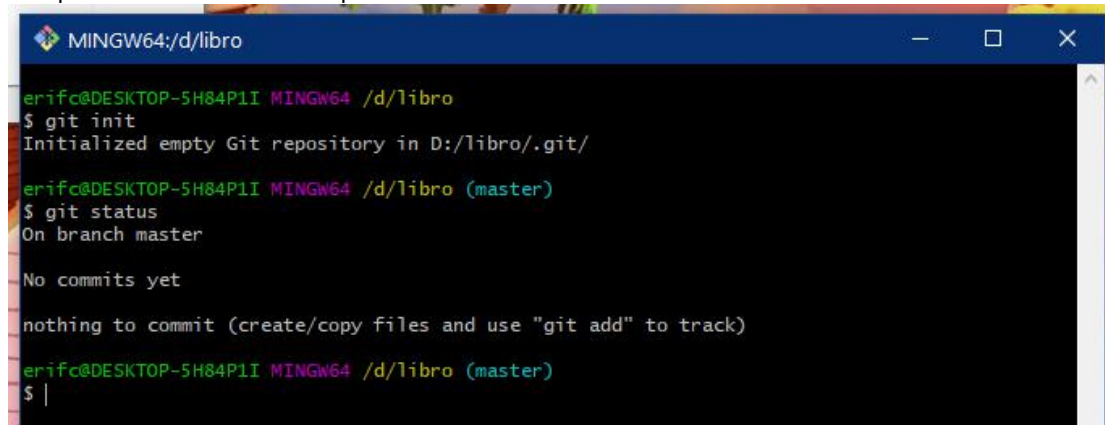


Iniciamos el seguimiento del repositorio.



```
MINGW64:/d/libro
erifc@DESKTOP-5H84P1I MINGW64 /d/libro
$ git init
Initialized empty Git repository in D:/libro/.git/
erifc@DESKTOP-5H84P1I MINGW64 /d/libro (master)
$
```

Comprobamos el estado del repositorio

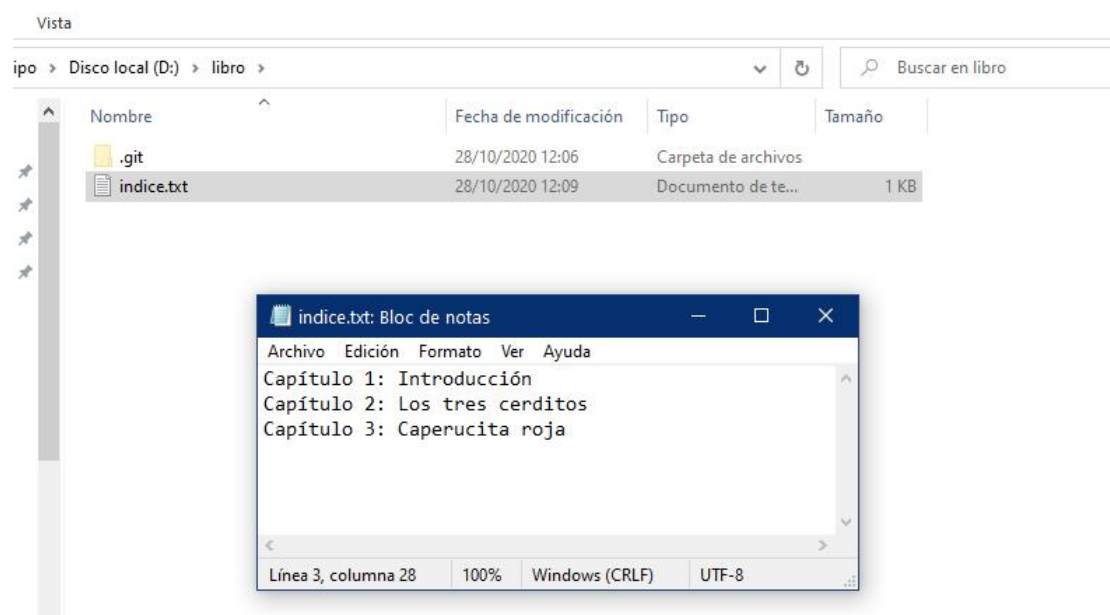


```
MINGW64:/d/libro
erifc@DESKTOP-5H84P1I MINGW64 /d/libro
$ git init
Initialized empty Git repository in D:/libro/.git/
erifc@DESKTOP-5H84P1I MINGW64 /d/libro (master)
$ git status
On branch master

No commits yet

nothing to commit (create/copy files and use "git add" to track)
erifc@DESKTOP-5H84P1I MINGW64 /d/libro (master)
$ |
```

Creamos fichero indice.txt y comenzamos seguimiento.



```
MINGW64:/d/libro

erifc@DESKTOP-5H84P1I MINGW64 /d/libro (master)
$ git add -A

erifc@DESKTOP-5H84P1I MINGW64 /d/libro (master)
$ git status
On branch master

No commits yet

Changes to be committed:
  (use "git rm --cached <file>..." to unstage)
        new file:   indice.txt

erifc@DESKTOP-5H84P1I MINGW64 /d/libro (master)
$ |
```

Primer commit.

```
MINGW64:/d/libro

erifc@DESKTOP-5H84P1I MINGW64 /d/libro (master)
$ git commit -m "Añadido índice del libro"
[master (root-commit) 24d1dfa] Añadido índice del libro
1 file changed, 3 insertions(+)
create mode 100644 indice.txt

erifc@DESKTOP-5H84P1I MINGW64 /d/libro (master)
$ |
```

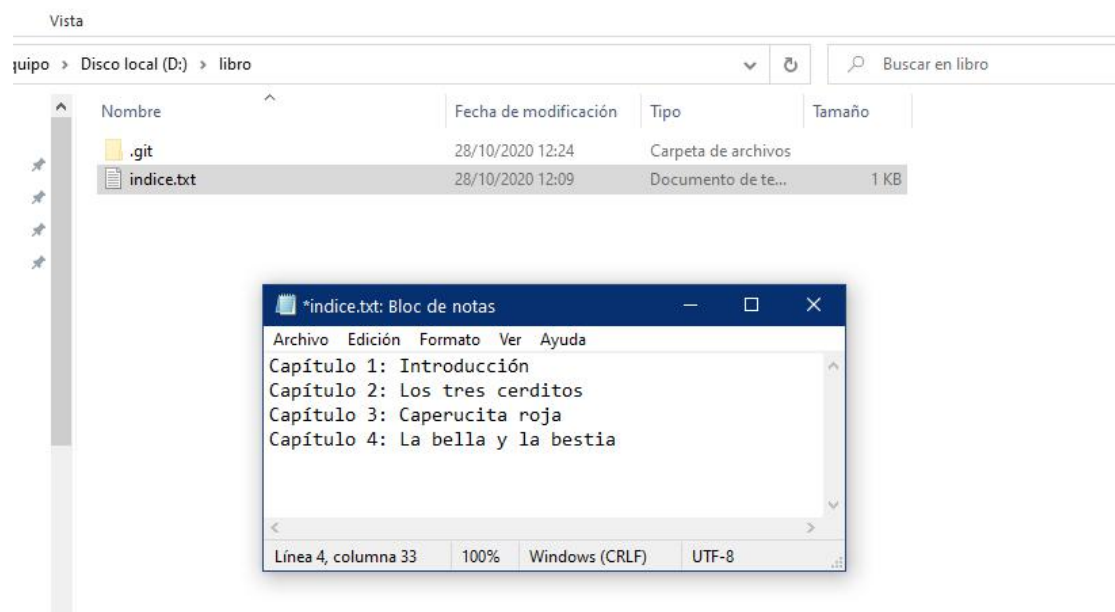
Estado del repositorio

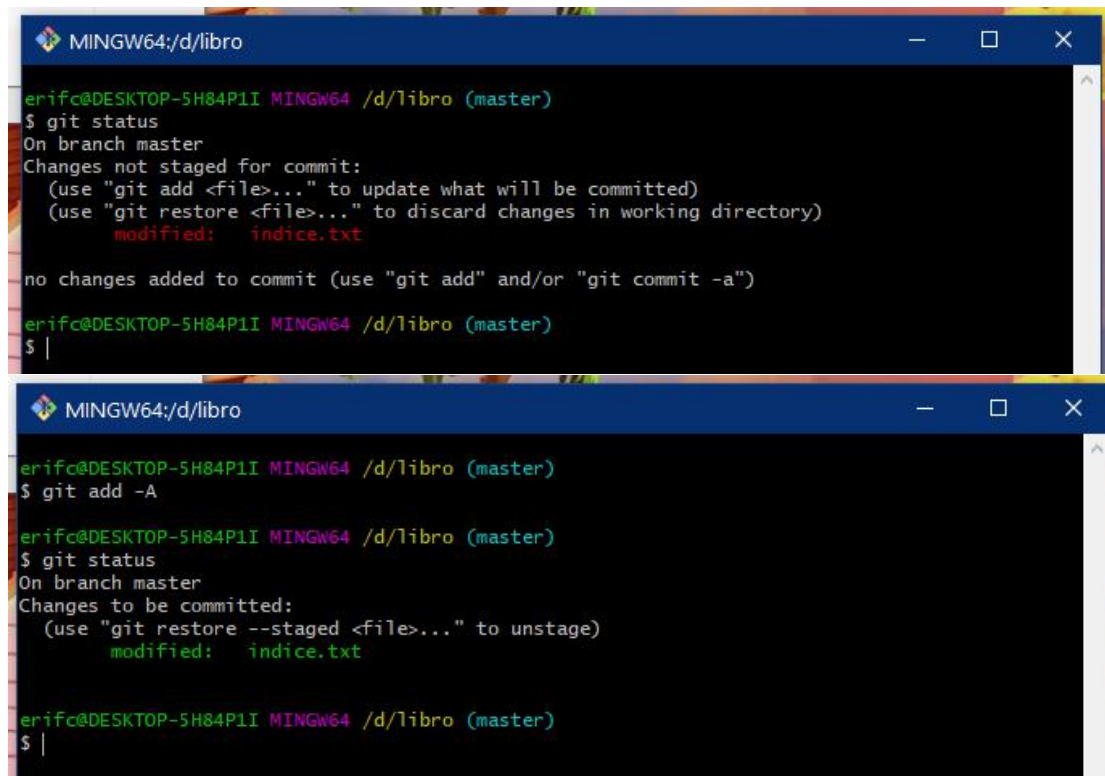
```
MINGW64:/d/libro

erifc@DESKTOP-5H84P1I MINGW64 /d/libro (master)
$ git status
On branch master
nothing to commit, working tree clean

erifc@DESKTOP-5H84P1I MINGW64 /d/libro (master)
$ |
```

Modificamos indice.txt





The first screenshot shows a terminal window titled 'MINGW64:/d/libro'. The user is on the 'master' branch. They run '\$ git status', which shows that 'indice.txt' is modified but not staged for commit. The second screenshot shows the user running '\$ git add -A', which stages the changes. They then run '\$ git status' again, showing that 'indice.txt' is now staged for commit.

```
MINGW64:/d/libro
erifc@DESKTOP-5H84P1I MINGW64 /d/libro (master)
$ git status
On branch master
Changes not staged for commit:
  (use "git add <file>..." to update what will be committed)
  (use "git restore <file>..." to discard changes in working directory)
        modified:   indice.txt

no changes added to commit (use "git add" and/or "git commit -a")

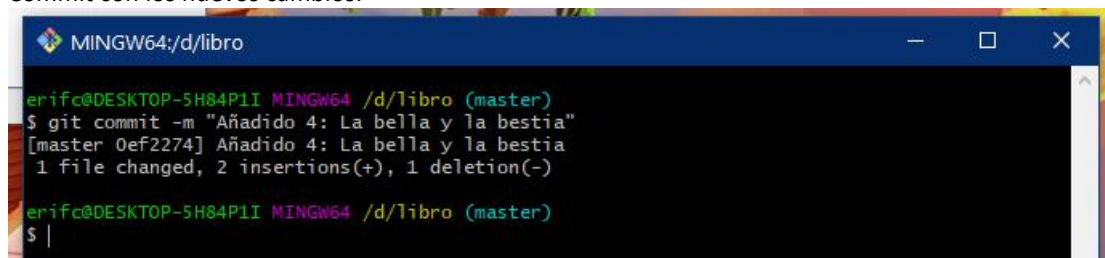
erifc@DESKTOP-5H84P1I MINGW64 /d/libro (master)
$ |

MINGW64:/d/libro
erifc@DESKTOP-5H84P1I MINGW64 /d/libro (master)
$ git add -A

erifc@DESKTOP-5H84P1I MINGW64 /d/libro (master)
$ git status
On branch master
Changes to be committed:
  (use "git restore --staged <file>..." to unstage)
        modified:   indice.txt

erifc@DESKTOP-5H84P1I MINGW64 /d/libro (master)
$ |
```

Commit con los nuevos cambios.

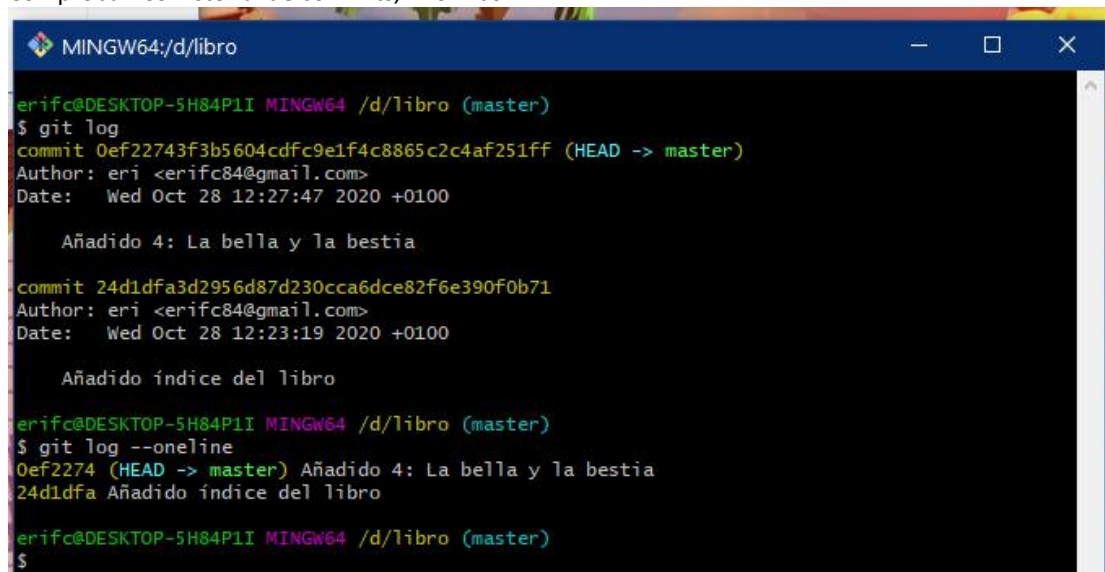


The screenshot shows the user running '\$ git commit -m "Añadido 4: La bella y la bestia"'. The output shows the commit was successful, with the message 'Añadido 4: La bella y la bestia' and a summary of changes: '1 file changed, 2 insertions(+), 1 deletion(-)'.

```
MINGW64:/d/libro
erifc@DESKTOP-5H84P1I MINGW64 /d/libro (master)
$ git commit -m "Añadido 4: La bella y la bestia"
[master 0ef2274] Añadido 4: La bella y la bestia
 1 file changed, 2 insertions(+), 1 deletion(-)

erifc@DESKTOP-5H84P1I MINGW64 /d/libro (master)
$ |
```

Comprobamos historial de commits, 2 formas.



The screenshot shows the user running '\$ git log' and '\$ git log --oneline'. The first command shows the full commit history, including the commit message 'Añadido 4: La bella y la bestia' and the commit hash '0ef22743f3b5604cdfc9e1f4c8865c2c4af251ff'. The second command shows a condensed version of the same information.

```
MINGW64:/d/libro
erifc@DESKTOP-5H84P1I MINGW64 /d/libro (master)
$ git log
commit 0ef22743f3b5604cdfc9e1f4c8865c2c4af251ff (HEAD -> master)
Author: eri <erifc84@gmail.com>
Date:   Wed Oct 28 12:27:47 2020 +0100

    Añadido 4: La bella y la bestia

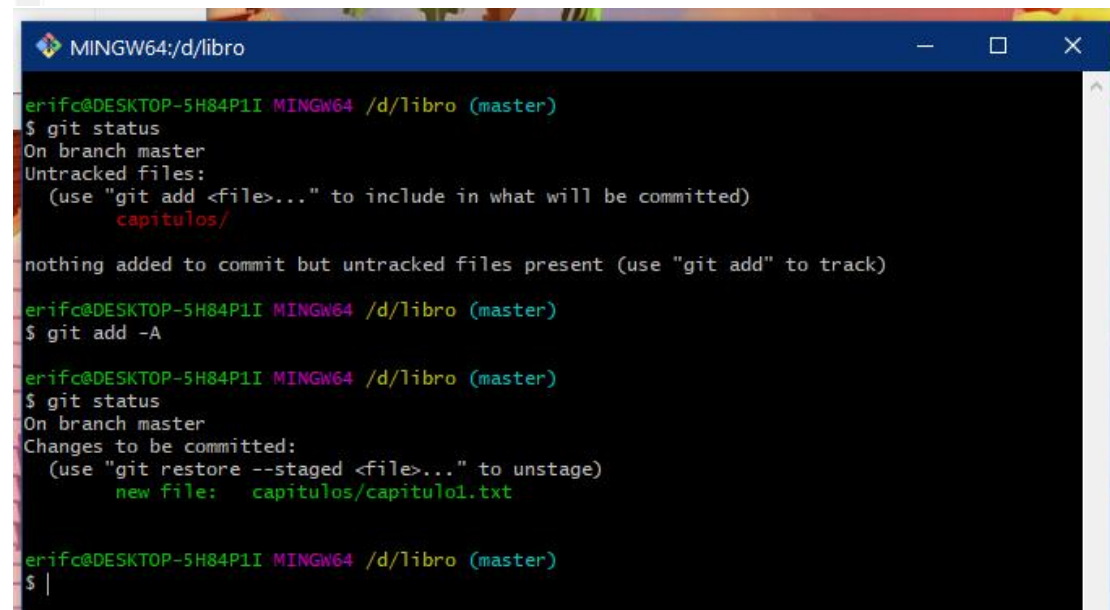
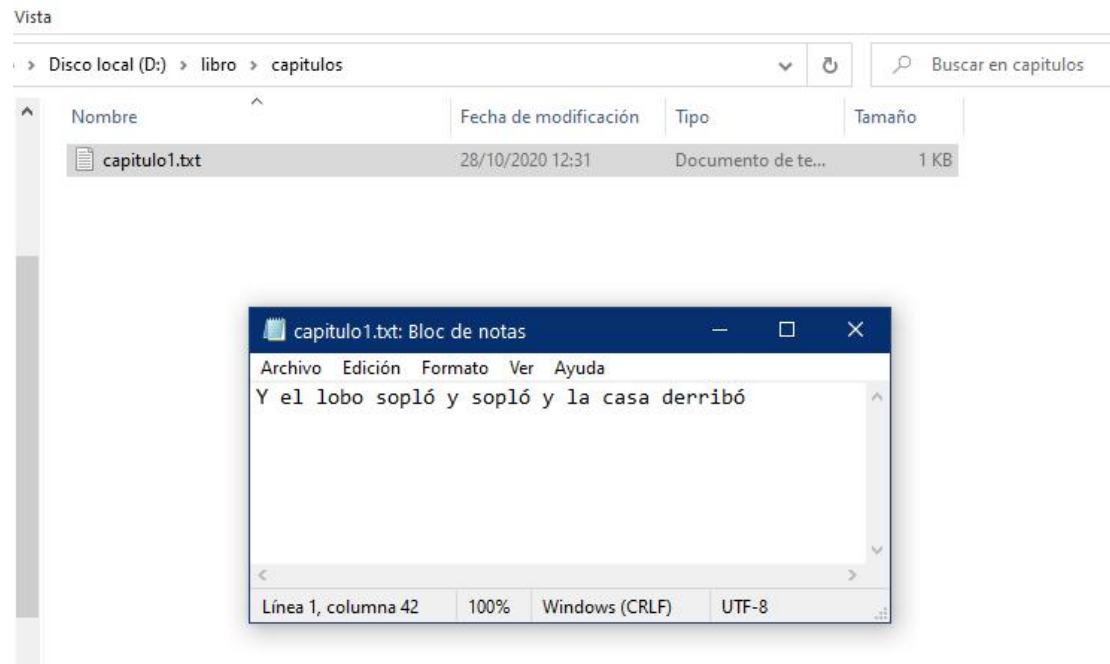
commit 24d1dfa3d2956d87d230cca6dce82f6e390f0b71
Author: eri <erifc84@gmail.com>
Date:   Wed Oct 28 12:23:19 2020 +0100

    Añadido índice del libro

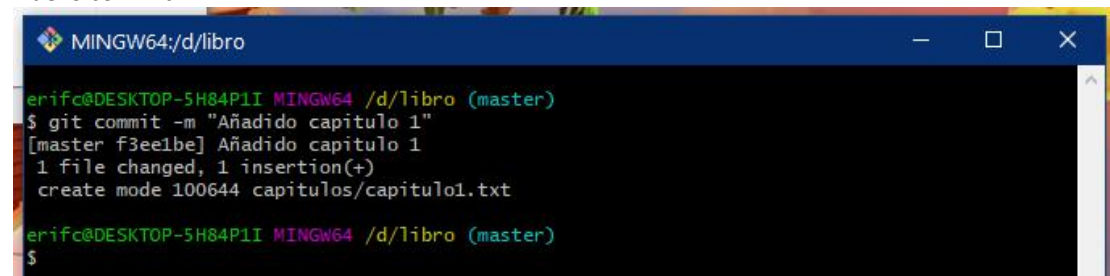
erifc@DESKTOP-5H84P1I MINGW64 /d/libro (master)
$ git log --oneline
0ef2274 (HEAD -> master) Añadido 4: La bella y la bestia
24d1dfa Añadido índice del libro

erifc@DESKTOP-5H84P1I MINGW64 /d/libro (master)
$
```

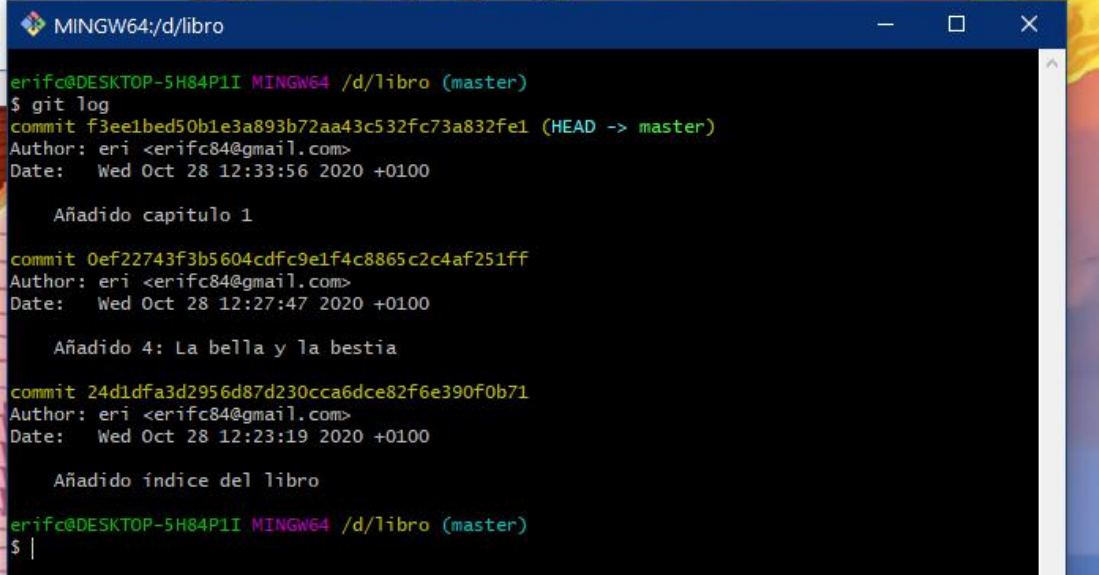
Creamos carpeta "capitulos" y dentro de ella archivo de texto "capitulo1".



Nuevo commit



Comprobamos historial de cambios.



```
MINGW64;/d/libro
erifc@DESKTOP-5H84P1I MINGW64 /d/libro (master)
$ git log
commit f3ee1bed50b1e3a893b72aa43c532fc73a832fe1 (HEAD -> master)
Author: eri <erifc84@gmail.com>
Date: Wed Oct 28 12:33:56 2020 +0100

    Añadido capítulo 1

commit 0ef22743f3b5604cdfc9e1f4c8865c2c4af251ff
Author: eri <erifc84@gmail.com>
Date: Wed Oct 28 12:27:47 2020 +0100

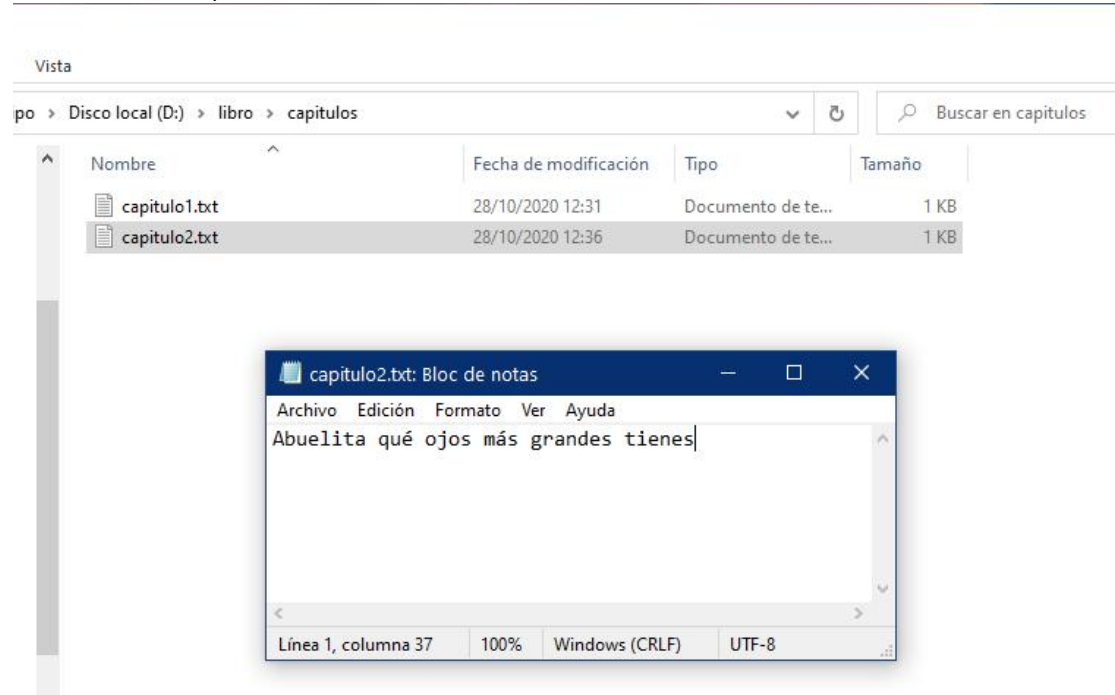
    Añadido 4: La bella y la bestia

commit 24d1dfa3d2956d87d230cca6dce82f6e390f0b71
Author: eri <erifc84@gmail.com>
Date: Wed Oct 28 12:23:19 2020 +0100

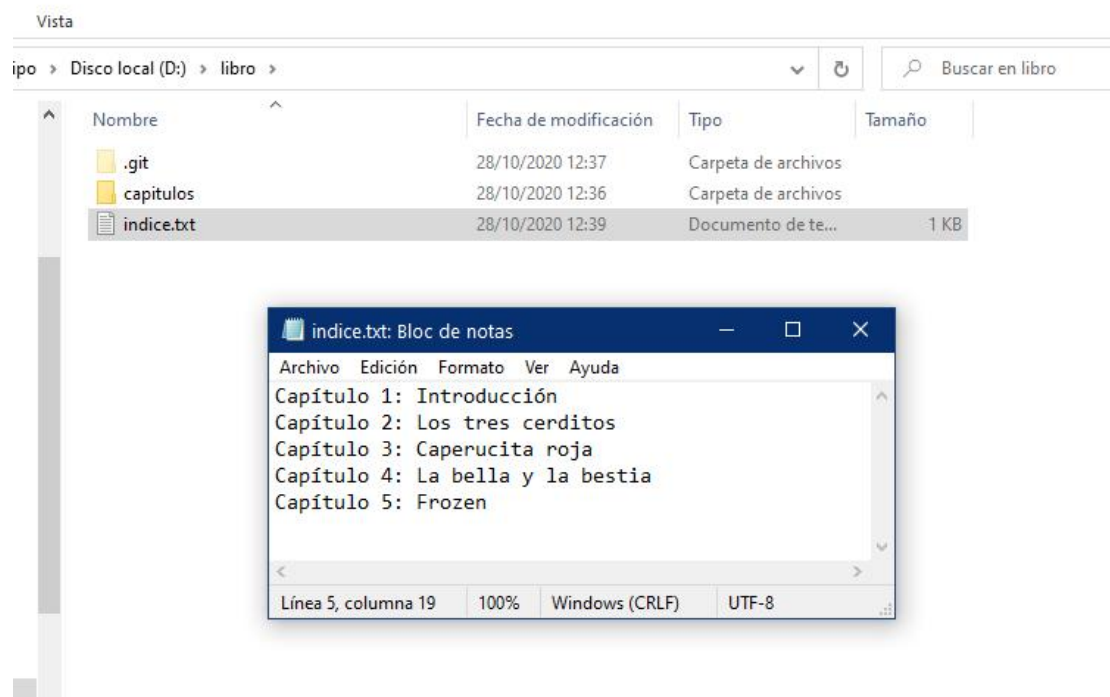
    Añadido índice del libro

erifc@DESKTOP-5H84P1I MINGW64 /d/libro (master)
$ |
```

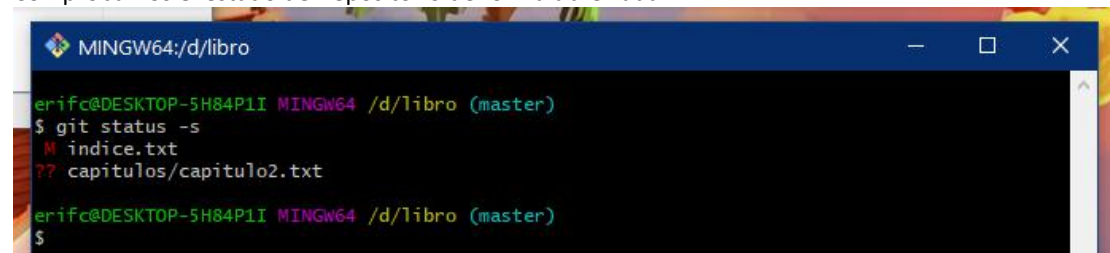
Creamos nuevo capítulo.



Añadimos “capítulo 5: Frozen” al índice.



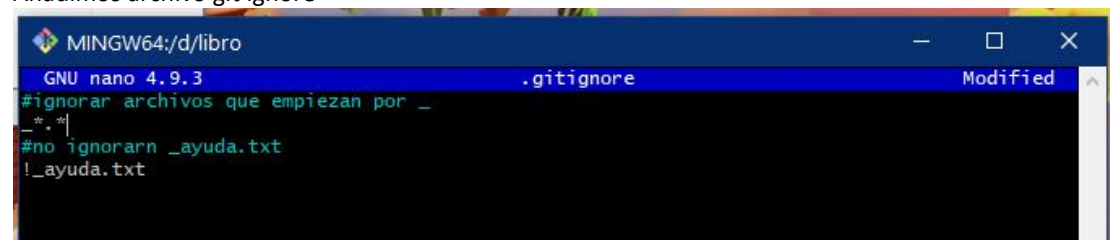
Comprobamos el estado del repositorio de forma abreviada.



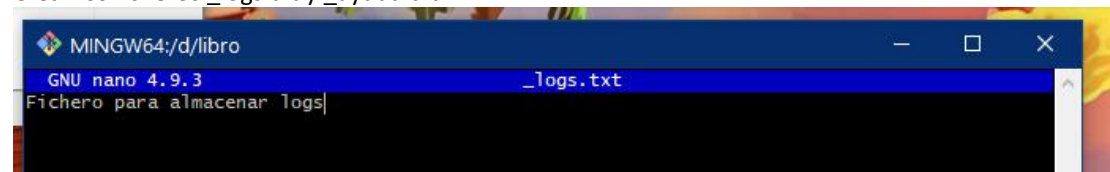
Nota:

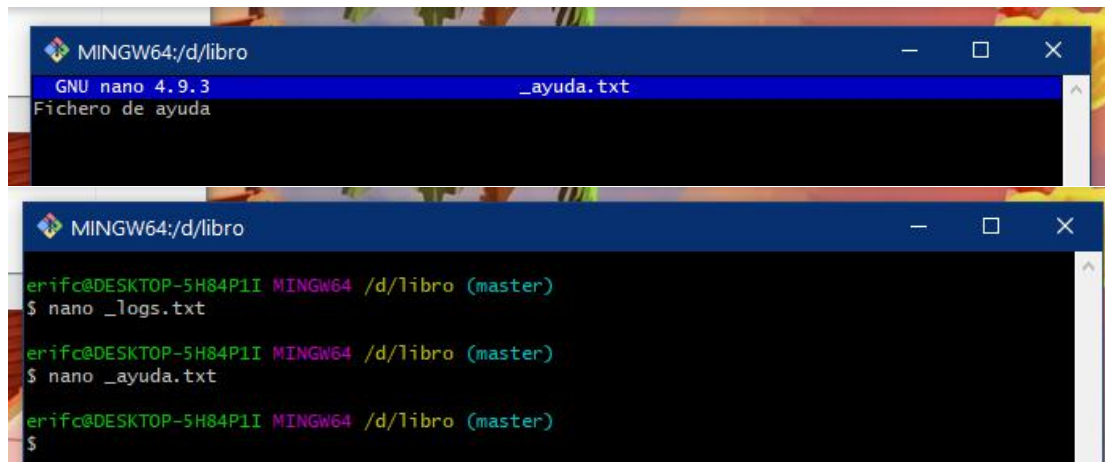
- M -> archivo en seguimiento modificado.
- ?? -> archivo que no está en seguimiento.

Añadimos archivo git ignore



Creamos ficheros _logs.txt y _ayuda.txt.





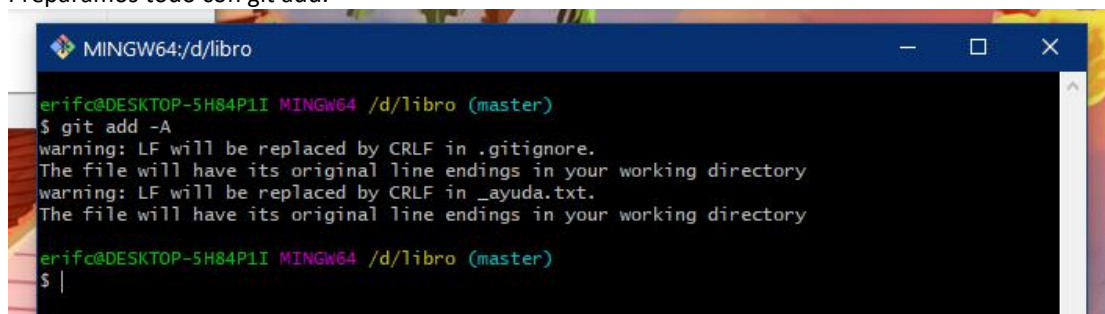
```
MINGW64:/d/libro
GNU nano 4.9.3 _ayuda.txt
Fichero de ayuda

MINGW64:/d/libro
erifc@DESKTOP-5H84P1I MINGW64 /d/libro (master)
$ nano _logs.txt

erifc@DESKTOP-5H84P1I MINGW64 /d/libro (master)
$ nano _ayuda.txt

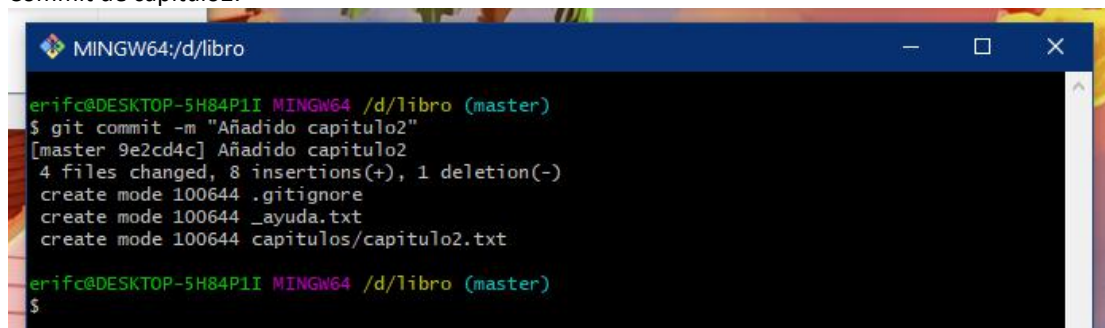
erifc@DESKTOP-5H84P1I MINGW64 /d/libro (master)
$
```

Preparamos todo con git add.



```
MINGW64:/d/libro
erifc@DESKTOP-5H84P1I MINGW64 /d/libro (master)
$ git add -A
warning: LF will be replaced by CRLF in .gitignore.
The file will have its original line endings in your working directory
warning: LF will be replaced by CRLF in _ayuda.txt.
The file will have its original line endings in your working directory
erifc@DESKTOP-5H84P1I MINGW64 /d/libro (master)
$ |
```

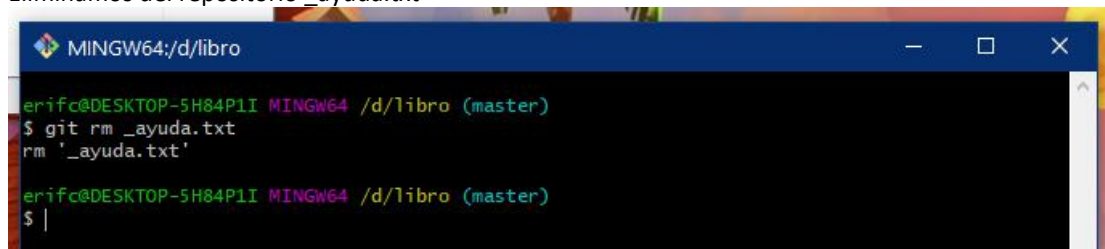
Commit de capítulo2.



```
MINGW64:/d/libro
erifc@DESKTOP-5H84P1I MINGW64 /d/libro (master)
$ git commit -m "Añadido capítulo2"
[master 9e2cd4c] Añadido capítulo2
4 files changed, 8 insertions(+), 1 deletion(-)
create mode 100644 .gitignore
create mode 100644 _ayuda.txt
create mode 100644 capitulos/capitulo2.txt
erifc@DESKTOP-5H84P1I MINGW64 /d/libro (master)
$
```

Nota: se sube los archivos nuevos .gitignore, _ayuda.txt y capitulo2.txt. El archivo _logs.txt no se sube porque configuramos gitignore para que git no siga este archivo.

Eliminamos del repositorio _ayuda.txt



```
MINGW64:/d/libro
erifc@DESKTOP-5H84P1I MINGW64 /d/libro (master)
$ git rm _ayuda.txt
rm '_ayuda.txt'

erifc@DESKTOP-5H84P1I MINGW64 /d/libro (master)
$ |
```

Cambiamos el nombre del fichero indice.txt

```
MINGW64:/d/libro
erifc@DESKTOP-5H84P1I MINGW64 /d/libro (master)
$ git mv indice.txt indice_libros.txt
erifc@DESKTOP-5H84P1I MINGW64 /d/libro (master)
$ |
```

Estado del repositorio abreviado.

```
MINGW64:/d/libro
erifc@DESKTOP-5H84P1I MINGW64 /d/libro (master)
$ git status -s
D _ayuda.txt
R indice.txt -> indice_libros.txt
erifc@DESKTOP-5H84P1I MINGW64 /d/libro (master)
$ |
```

Nota:

- D -> archivo eliminado.
- R -> archivo renombrado.

Commit con los últimos cambios.

```
MINGW64:/d/libro
erifc@DESKTOP-5H84P1I MINGW64 /d/libro (master)
$ git commit -m "eliminado _ayuda.txt, nuevo nombre indice_libros.txt"
[master 8e5b494] eliminado _ayuda.txt, nuevo nombre indice_libros.txt
2 files changed, 1 deletion(-)
delete mode 100644 _ayuda.txt
rename indice.txt => indice_libros.txt (100%)
erifc@DESKTOP-5H84P1I MINGW64 /d/libro (master)
$ |
```

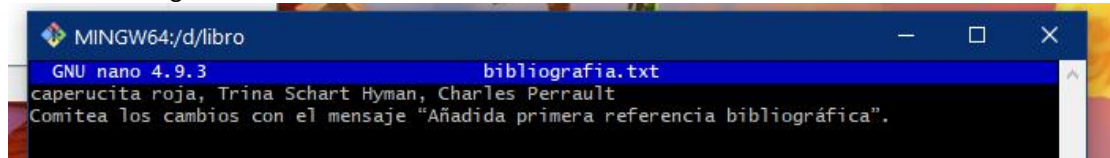
Creamos una nueva rama "bibliografía" y mostramos todas las ramas del repositorio.

```
MINGW64:/d/libro
erifc@DESKTOP-5H84P1I MINGW64 /d/libro (master)
$ git branch bibliografia
erifc@DESKTOP-5H84P1I MINGW64 /d/libro (master)
$ git branch
 bibliografia
* master
erifc@DESKTOP-5H84P1I MINGW64 /d/libro (master)
$ |
```

Cambiamos a la rama bibliografia

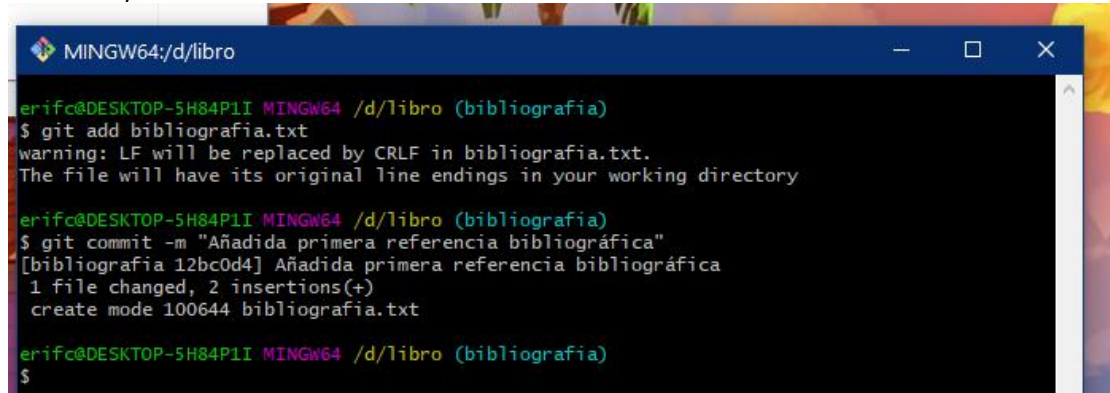
```
MINGW64:/d/libro
erifc@DESKTOP-5H84P1I MINGW64 /d/libro (master)
$ git checkout bibliografia
Switched to branch 'bibliografia'
erifc@DESKTOP-5H84P1I MINGW64 /d/libro (bibliografia)
$ |
```


Creamos bibliografia.txt



```
MINGW64:/d/libro
GNU nano 4.9.3 bibliografia.txt
caperucita roja, Trina Schart Hyman, Charles Perrault
Comitea los cambios con el mensaje "Añadida primera referencia bibliográfica".
```

Añadimos y commiteamos.

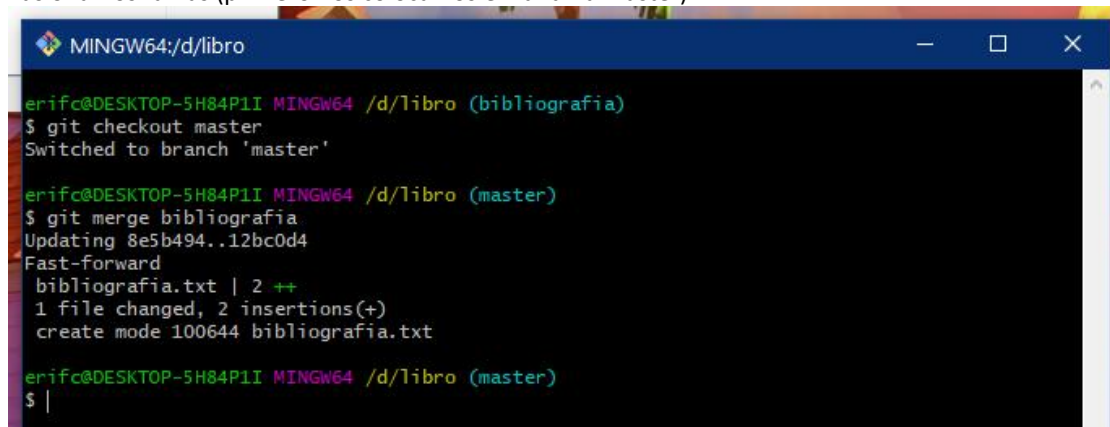


```
MINGW64:/d/libro
erifc@DESKTOP-5H84P1I MINGW64 /d/libro (bibliografia)
$ git add bibliografia.txt
warning: LF will be replaced by CRLF in bibliografia.txt.
The file will have its original line endings in your working directory

erifc@DESKTOP-5H84P1I MINGW64 /d/libro (bibliografia)
$ git commit -m "Añadida primera referencia bibliográfica"
[bibliografia 12bc0d4] Añadida primera referencia bibliográfica
1 file changed, 2 insertions(+)
create mode 100644 bibliografia.txt

erifc@DESKTOP-5H84P1I MINGW64 /d/libro (bibliografia)
$
```

Fusionamos ramas (primero nos colocamos en la rama master).



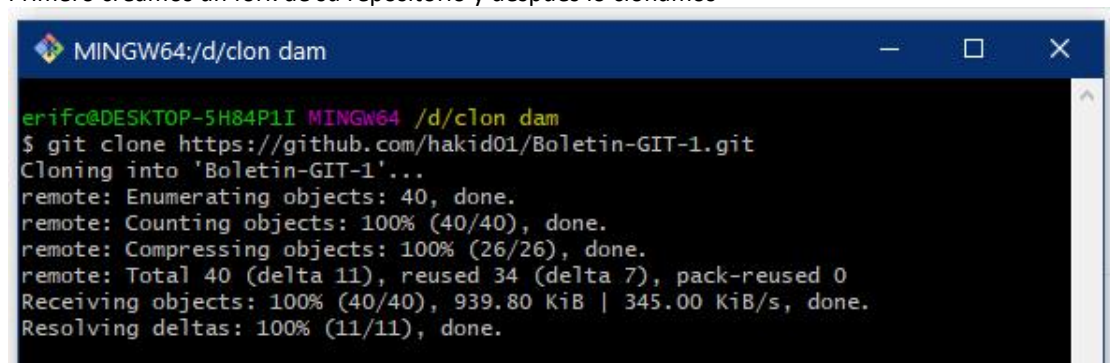
```
MINGW64:/d/libro
erifc@DESKTOP-5H84P1I MINGW64 /d/libro (bibliografia)
$ git checkout master
Switched to branch 'master'

erifc@DESKTOP-5H84P1I MINGW64 /d/libro (master)
$ git merge bibliografia
Updating 8e5b494..12bc0d4
Fast-forward
 bibliografia.txt | 2 ++
1 file changed, 2 insertions(+)
create mode 100644 bibliografia.txt

erifc@DESKTOP-5H84P1I MINGW64 /d/libro (master)
$ |
```

Clonar repositorio de compañero.

Primero creamos un fork de su repositorio y después lo clonamos



```
MINGW64:/d/clon dam
erifc@DESKTOP-5H84P1I MINGW64 /d/clon dam
$ git clone https://github.com/hakid01/Boletin-GIT-1.git
Cloning into 'Boletin-GIT-1'...
remote: Enumerating objects: 40, done.
remote: Counting objects: 100% (40/40), done.
remote: Compressing objects: 100% (26/26), done.
remote: Total 40 (delta 11), reused 34 (delta 7), pack-reused 0
Receiving objects: 100% (40/40), 939.80 KiB | 345.00 KiB/s, done.
Resolving deltas: 100% (11/11), done.
```

Antes de realizar modificaciones agregar la URL del repositorio original del proyecto, y la comprobamos.

```
erifc@DESKTOP-5H84P1I MINGW64 /d/clon dam/Boletin-GIT-1 (main)
$ git remote add upstream https://github.com/tdguchi/Boletin-GIT

erifc@DESKTOP-5H84P1I MINGW64 /d/clon dam/Boletin-GIT-1 (main)
$ git remote -v
origin https://github.com/hakid01/Boletin-GIT-1.git (fetch)
origin https://github.com/hakid01/Boletin-GIT-1.git (push)
upstream https://github.com/tdguchi/Boletin-GIT (fetch)
upstream https://github.com/tdguchi/Boletin-GIT (push)

erifc@DESKTOP-5H84P1I MINGW64 /d/clon dam/Boletin-GIT-1 (main)
$
```

Creemos una rama nueva y nos cambiamos a ella para después crear un archivo.

```
MINGW64:/d/clon dam/Boletin-GIT-1

erifc@DESKTOP-5H84P1I MINGW64 /d/clon dam/Boletin-GIT-1 (main)
$ git checkout -b autores_colaboradores
Switched to a new branch 'autores_colaboradores'

erifc@DESKTOP-5H84P1I MINGW64 /d/clon dam/Boletin-GIT-1 (autores_colaboradores)
$ nano autores.txt

erifc@DESKTOP-5H84P1I MINGW64 /d/clon dam/Boletin-GIT-1 (autores_colaboradores)
$ |
```

Archivo autores.txt

```
MINGW64:/d/clon dam/Boletin-GIT-1
GNU nano 4.9.3 autores.txt
Eri - erifc84@gmail.com
```

Añadimos, hacemos commit y pusheamos.

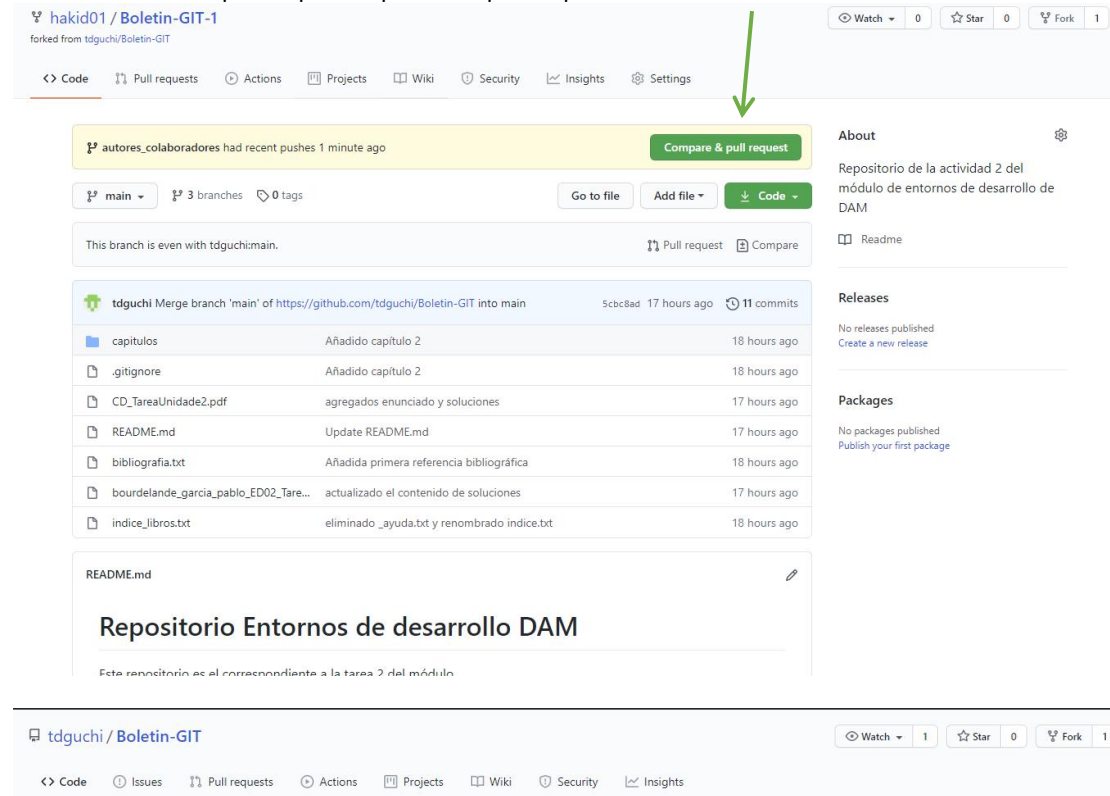
```
erifc@DESKTOP-5H84P1I MINGW64 /d/clon dam/Boletin-GIT-1 (autores_colaboradores)
$ git add autores.txt
warning: LF will be replaced by CRLF in autores.txt.
The file will have its original line endings in your working directory

erifc@DESKTOP-5H84P1I MINGW64 /d/clon dam/Boletin-GIT-1 (autores_colaboradores)
$ git commit -m "añadido autores.txt"
[autores_colaboradores 7c61370] añadido autores.txt
1 file changed, 1 insertion(+)
create mode 100644 autores.txt

erifc@DESKTOP-5H84P1I MINGW64 /d/clon dam/Boletin-GIT-1 (autores_colaboradores)
$ git push origin autores_colaboradores
Enumerating objects: 4, done.
Counting objects: 100% (4/4), done.
Delta compression using up to 8 threads
Compressing objects: 100% (2/2), done.
Writing objects: 100% (3/3), 296 bytes | 296.00 KiB/s, done.
Total 3 (delta 1), reused 0 (delta 0), pack-reused 0
remote: Resolving deltas: 100% (1/1), completed with 1 local object.
To https://github.com/hakid01/Boletin-GIT-1.git
33c636d..7c61370 autores_colaboradores -> autores_colaboradores

erifc@DESKTOP-5H84P1I MINGW64 /d/clon dam/Boletin-GIT-1 (autores_colaboradores)
$
```

Ahora hacemos un pull request esperando que acepten los cambios



hakid01 / Boletin-GIT-1
forked from tdguchi/Boletin-GIT

Watch 0 Star 0 Fork 1

Code Pull requests Actions Projects Wiki Security Insights Settings

autores_colaboradores had recent pushes 1 minute ago [Compare & pull request](#)

main 3 branches 0 tags [Go to file](#) [Add file](#) [Code](#)

This branch is even with tdguchi:main. [Pull request](#) [Compare](#)

| tdguchi Merge branch 'main' of https://github.com/tdguchi/Boletin-GIT into main | Scbc8ad 17 hours ago | 11 commits |
|---|--|--------------|
| capitulos | Añadido capítulo 2 | 18 hours ago |
| .gitignore | Añadido capítulo 2 | 18 hours ago |
| CD_TareaUnidade2.pdf | agregados enunciado y soluciones | 17 hours ago |
| README.md | Update README.md | 17 hours ago |
| bibliografia.txt | Añadida primera referencia bibliográfica | 18 hours ago |
| bourdelande_garcia_pablo_ED02_Tare... | actualizado el contenido de soluciones | 17 hours ago |
| indice_libros.txt | eliminado _ayuda.txt y renombrado indice.txt | 18 hours ago |

README.md

Repositorio Entornos de desarrollo DAM

Este repositorio es el correspondiente a la tarea 2 del módulo

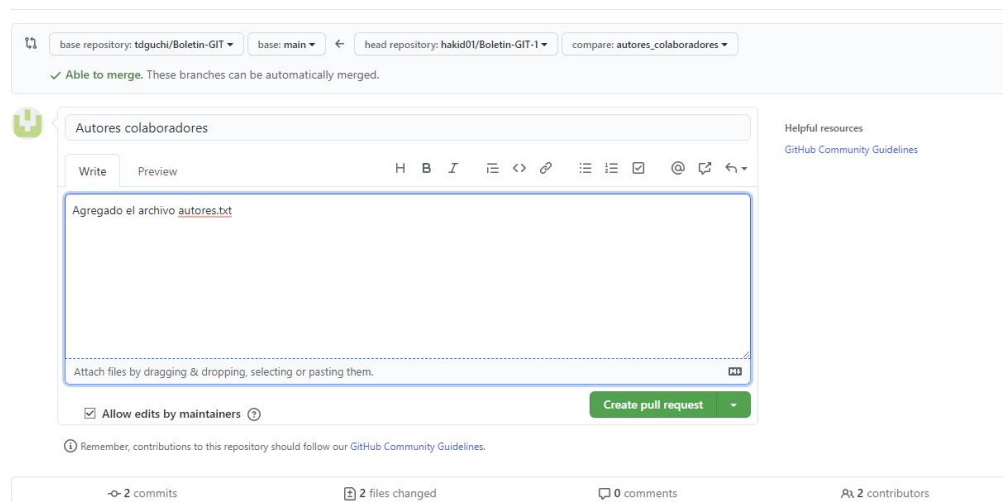
tdguchi / Boletin-GIT

Watch 1 Star 0 Fork 1

Code Issues Pull requests Actions Projects Wiki Security Insights

Open a pull request

Create a new pull request by comparing changes across two branches. If you need to, you can also [compare across forks](#).



base repository: tdguchi/Boletin-GIT base: main head repository: hakid01/Boletin-GIT-1 compare: autores_colaboradores

✓ Able to merge. These branches can be automatically merged.

Autores colaboradores

Write Preview H B I i < > @

Agregado el archivo [autores.txt](#)

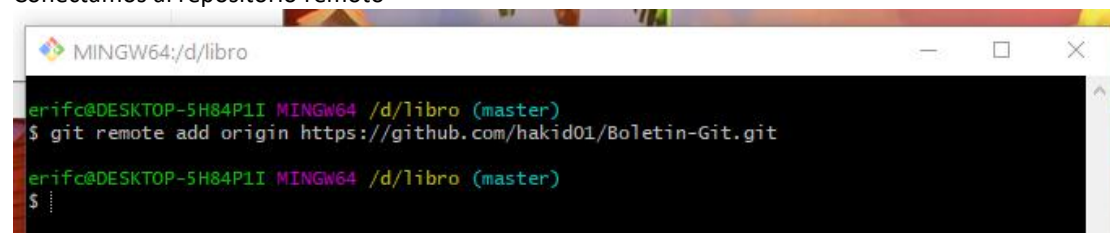
Attach files by dragging & dropping, selecting or pasting them.

☒ Allow edits by maintainers [Create pull request](#)

Remember, contributions to this repository should follow our [GitHub Community Guidelines](#).

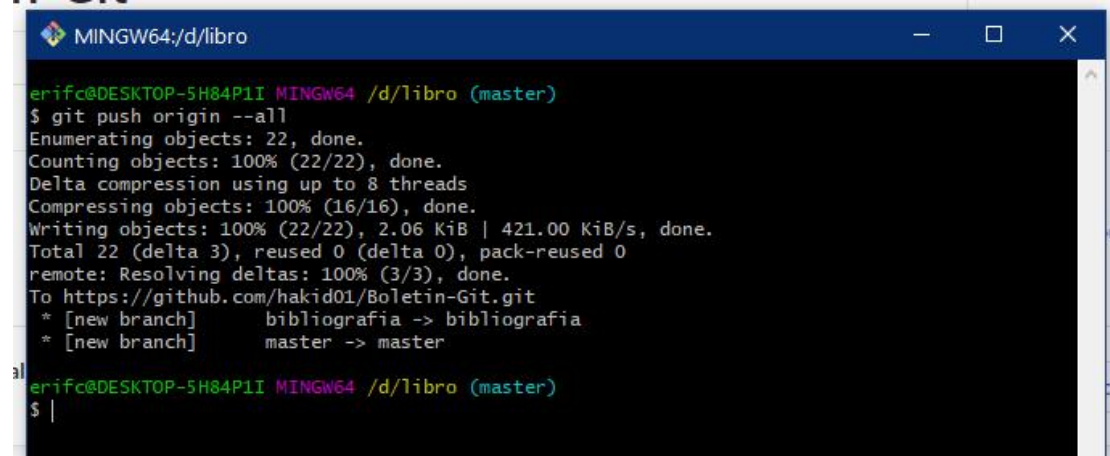
2 commits 2 files changed 0 comments 2 contributors

Conectamos al repositorio remoto



```
MINGW64:/d/libro
erifc@DESKTOP-5H84P1I MINGW64 /d/libro (master)
$ git remote add origin https://github.com/hakid01/Boletin-Git.git
erifc@DESKTOP-5H84P1I MINGW64 /d/libro (master)
$
```

Enviamos a repositorio remoto

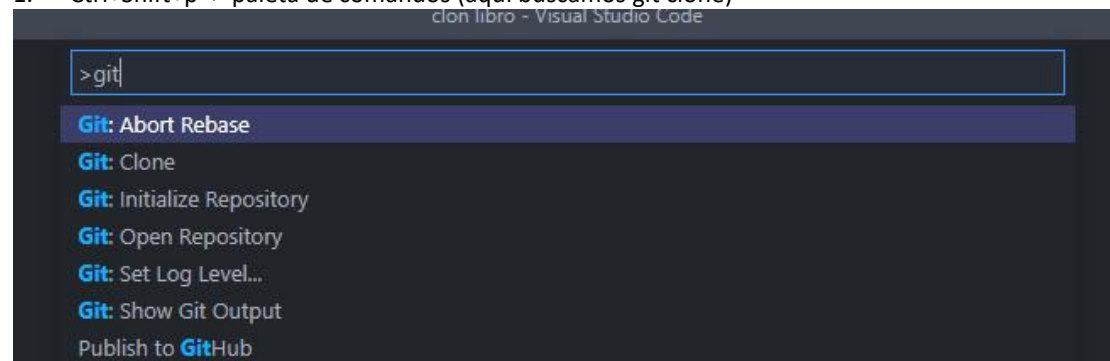


```
MINGW64:/d/libro
erifc@DESKTOP-5H84P1I MINGW64 /d/libro (master)
$ git push origin --all
Enumerating objects: 22, done.
Counting objects: 100% (22/22), done.
Delta compression using up to 8 threads
Compressing objects: 100% (16/16), done.
Writing objects: 100% (22/22), 2.06 KiB | 421.00 KiB/s, done.
Total 22 (delta 3), reused 0 (delta 0), pack-reused 0
remote: Resolving deltas: 100% (3/3), done.
To https://github.com/hakid01/Boletin-Git.git
 * [new branch]      bibliografia -> bibliografia
 * [new branch]      master -> master
erifc@DESKTOP-5H84P1I MINGW64 /d/libro (master)
$ |
```

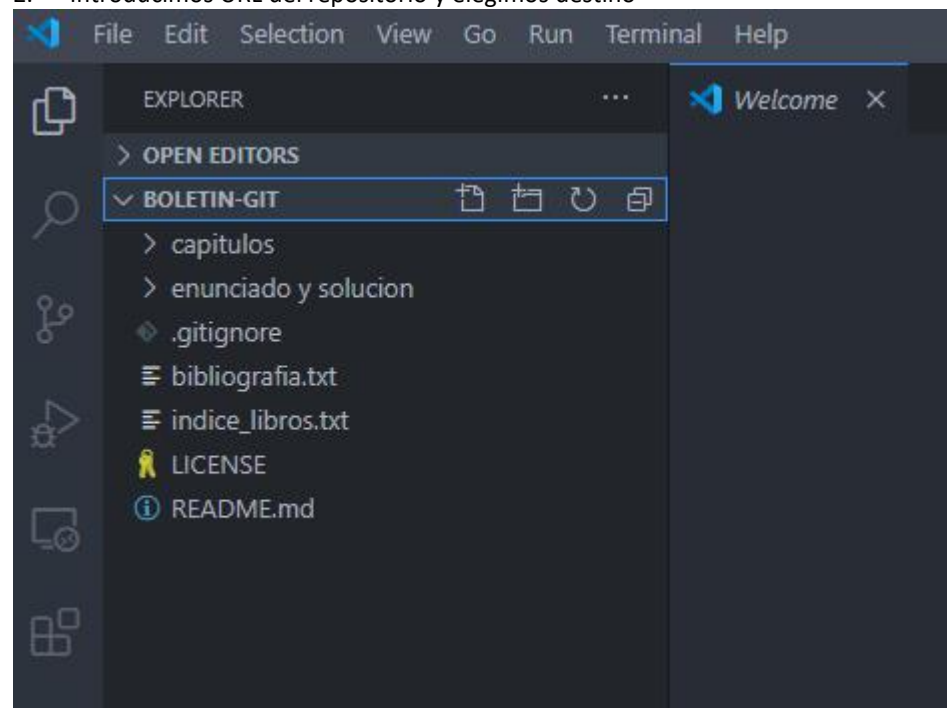
VS Code

Clonar repositorio:

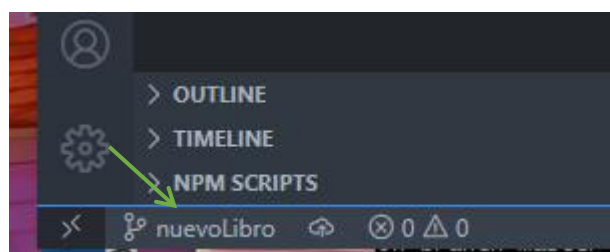
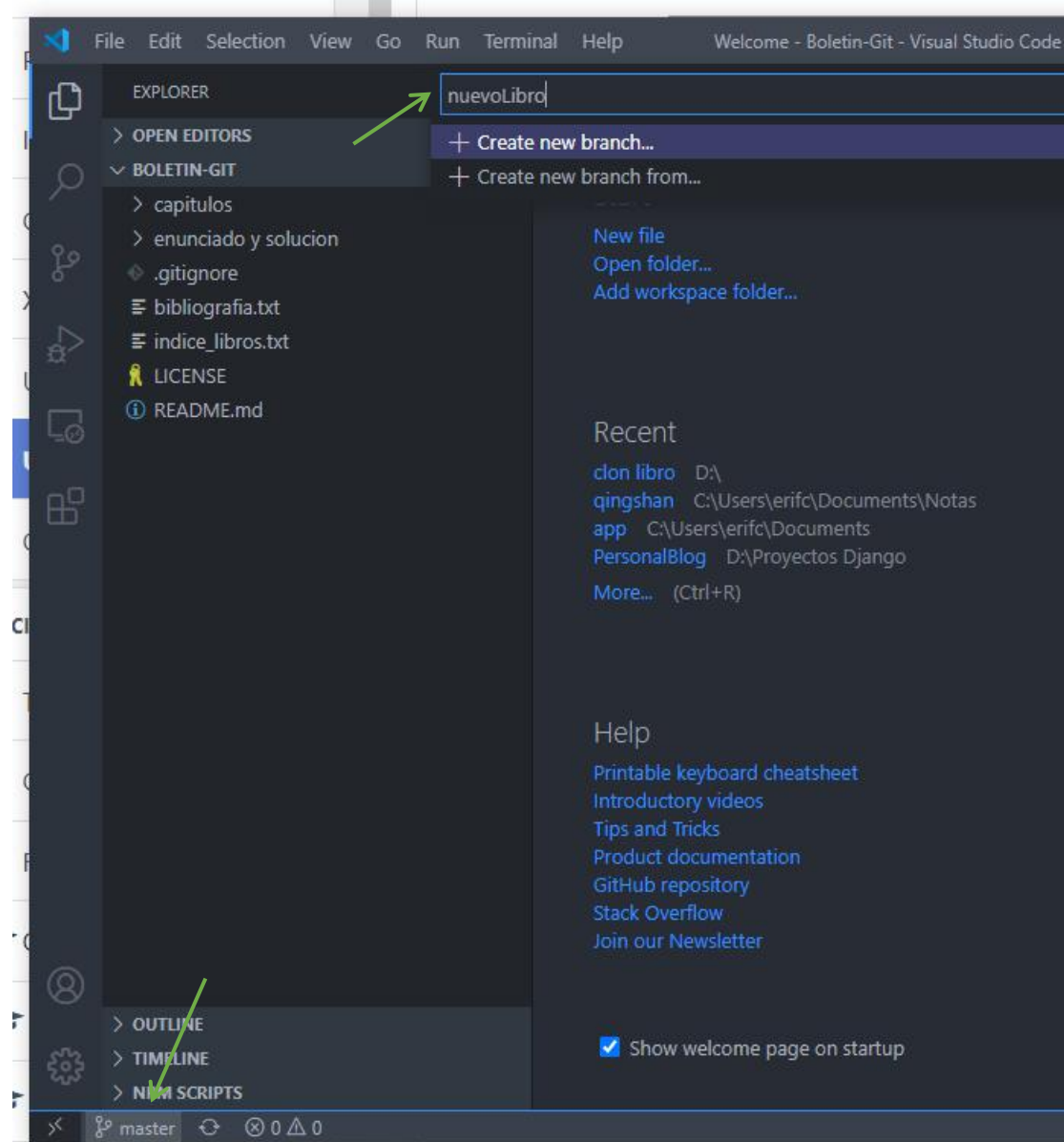
1. Ctrl+Shift+p -> paleta de comandos (aquí buscamos git clone)



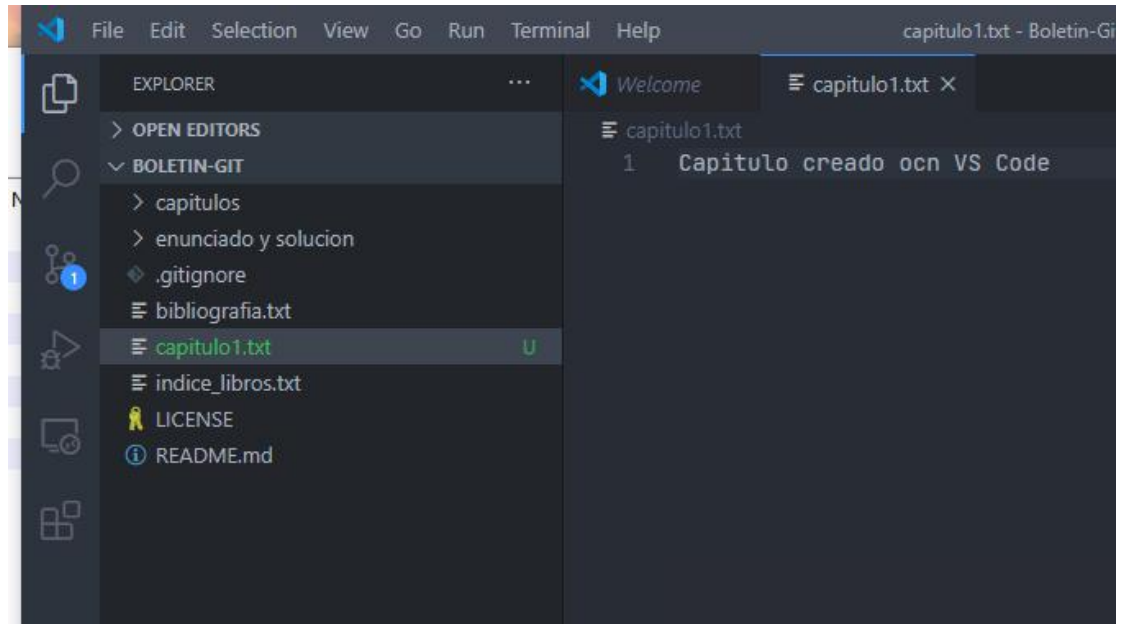
2. Introducimos URL del repositorio y elegimos destino



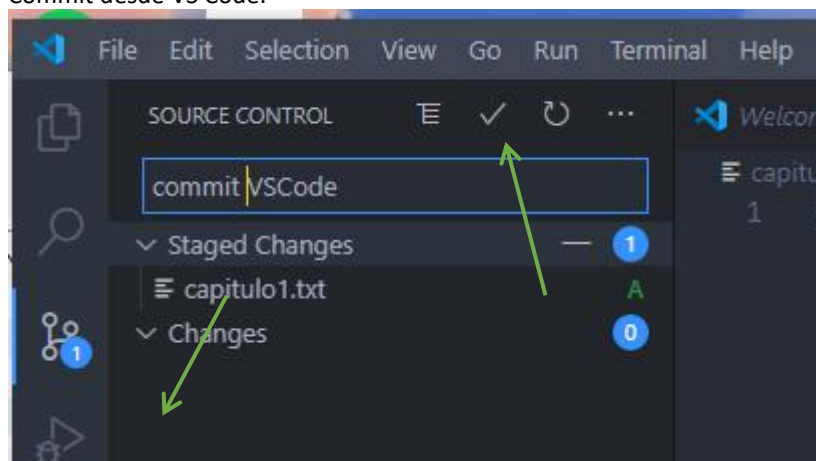
Crear rama nueva y cambiarnos a ella.



Creamos nuevo documento.



Commit desde VS Code.



Subimos a repositorio remoto

