

Instalamos el git

```
MINGW64:/c/Users/sergio
sergio@DESKTOP-9EMLBAG MINGW64 ~
$ git --version
git version 2.47.0.windows.2
sergio@DESKTOP-9EMLBAG MINGW64 ~
$ |
```

Configuramos el usuario y correo

```
sergio@DESKTOP-9EMLBAG MINGW64 ~
$ git config --global user.name "Sergio miralles"
sergio@DESKTOP-9EMLBAG MINGW64 ~
$ git config --global user.email sermirgon@alu.edu.gva.es
sergio@DESKTOP-9EMLBAG MINGW64 ~
$ |
```

Configuramos el editor por defecto (sublime text 3 en mi caso)

```
sergio@DESKTOP-9EMLBAG MINGW64 ~
$ git config --global core.editor "'D:/Sublime Text 3/sublime_text.exe' -multiIn
st -notabbar -nosession -noPlugin"
sergio@DESKTOP-9EMLBAG MINGW64 ~
$ |
```

Iniciamos y miramos el estado

```
sergio@DESKTOP-9EMLBAG MINGW64 ~
$ git init
Initialized empty Git repository in C:/Users/sergio/.git/
sergio@DESKTOP-9EMLBAG MINGW64 ~ (master)
$ git status
warning: could not open directory 'AMD-Software-Adrenalin-Edition-24.3.1-Minimal
Setup-240320_web/Bin64/': Permission denied
warning: could not open directory 'AMD-Software-Adrenalin-Edition-24.3.1-Minimal
Setup-240320_web/Config/': Permission denied
warning: could not open directory 'Configuración local/': Permission denied
warning: could not open directory 'Cookies/': Permission denied
warning: could not open directory 'Datos de programa/': Permission denied
warning: could not open directory 'Entorno de red/': Permission denied
warning: could not open directory 'Impresoras/': Permission denied
warning: could not open directory 'Menú Inicio/': Permission denied
warning: could not open directory 'Mis documentos/': Permission denied
warning: could not open directory 'Plantillas/': Permission denied
warning: could not open directory 'Reciente/': Permission denied
warning: could not open directory 'SendTo/': Permission denied
On branch master

No commits yet

Untracked files:
  (use "git add <file>..." to include in what will be committed)
    -1.14-windows.xml
    .VirtualBox/
    -afirma/
```

Creamos la carpeta y hacemos un repositorio y creamos libros.txt

```
sergio@DESKTOP-9EMLBAG MINGW64 ~/Desktop/clases/Produccion (master)
$ cd S1R1/

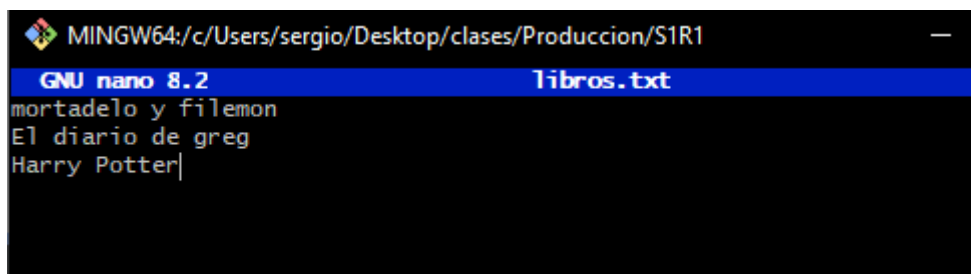
sergio@DESKTOP-9EMLBAG MINGW64 ~/Desktop/clases/Produccion/S1R1 (master)
$ git init
Initialized empty Git repository in C:/Users/sergio/Desktop/clases/Produccion/S1R1/.git/

sergio@DESKTOP-9EMLBAG MINGW64 ~/Desktop/clases/Produccion/S1R1 (master)
$ touch libros.txt

sergio@DESKTOP-9EMLBAG MINGW64 ~/Desktop/clases/Produccion/S1R1 (master)
$ nano libros.txt

sergio@DESKTOP-9EMLBAG MINGW64 ~/Desktop/clases/Produccion/S1R1 (master)
$ |
```

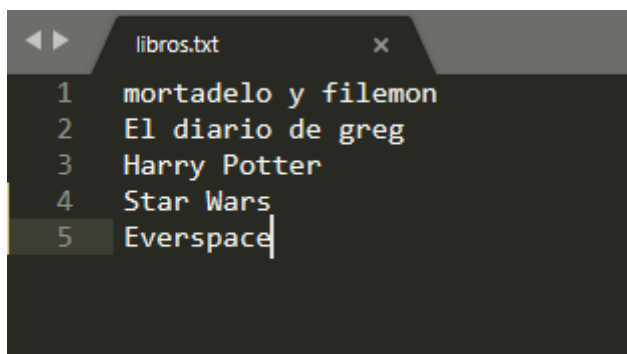
Añadimos 3 libros



```
MINGW64:/c/Users/sergio/Desktop/clases/Produccion/S1R1
GNU nano 8.2 libros.txt
mortadelo y filemon
El diario de greg
Harry Potter|
```

Hacemos los pasos necesarios para hacer el commit

Añadimos dos libros



```
libros.txt x
1 mortadelo y filemon
2 El diario de greg
3 Harry Potter
4 Star Wars
5 Everspace|
```

Hacemos el segundo commit

```
sergio@DESKTOP-9EMLBAG MINGW64 ~/Desktop/clases/Produccion/S1R1 (master)
$ git commit
[master 68de298] añadidos dos libros más
1 file changed, 2 insertions(+)

sergio@DESKTOP-9EMLBAG MINGW64 ~/Desktop/clases/Produccion/S1R1 (master)
$ |
```

Creamos películas.txt y añadimos 3

Git status

```

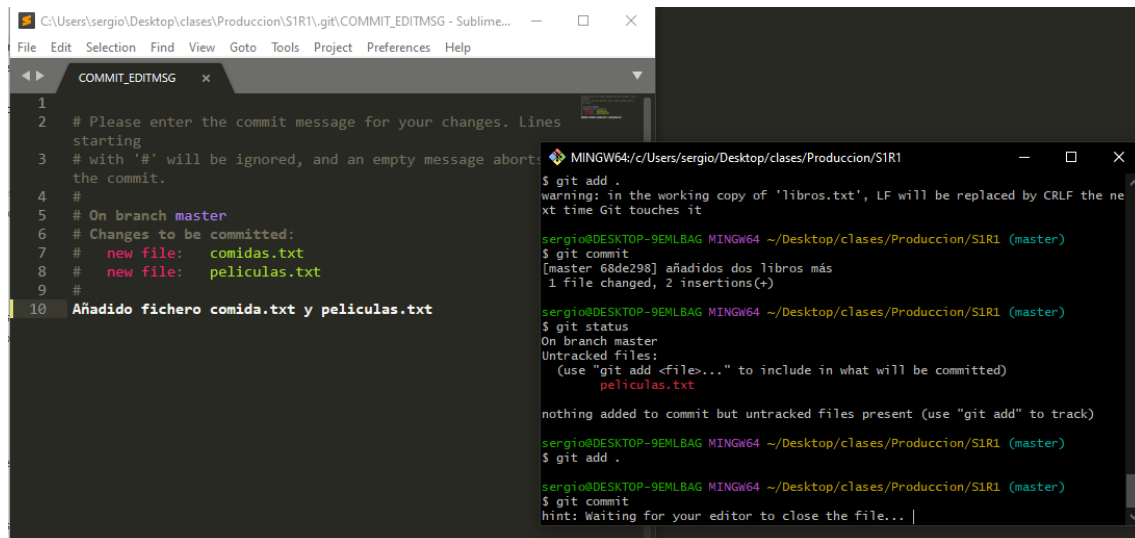
sergio@DESKTOP-9EMLBAG MINGW64 ~/Desktop/clases/Produccion/S1R1 (master)
$ git status
On branch master
Untracked files:
  (use "git add <file>..." to include in what will be committed)
      peliculas.txt

nothing added to commit but untracked files present (use "git add" to track)

```

Creamos comidas.txt con tres comidas dentro

Hacemos commit



```

sergio@DESKTOP-9EMLBAG MINGW64 ~/Desktop/clases/Produccion/S1R1 (master)
$ git commit
[master 4cc68c0] Añadido fichero comida.txt y peliculas.txt
2 files changed, 6 insertions(+)
create mode 100644 comidas.txt
create mode 100644 peliculas.txt



sergio@DESKTOP-9EMLBAG MINGW64 ~/Desktop/clases/Produccion/S1R1 (master)
$

```

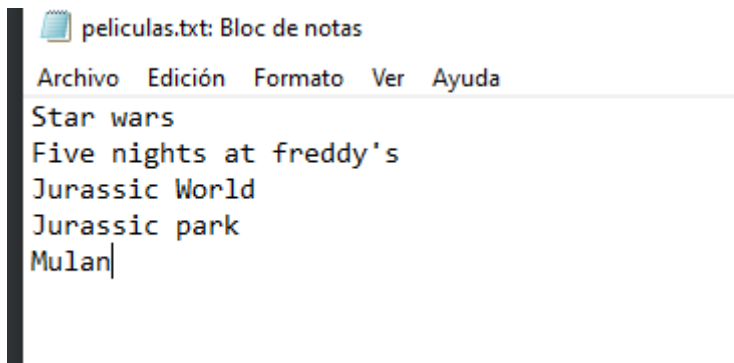
Eliminamos comidas.txt

OrganizarNuevoAbrirSe

Desktop > clases > Produccion > S1R1

Nombre	Fecha de modificación	Tipo	Tamaño
 libros.txt	26/11/2024 11:04	Documento de te...	1 KB
 peliculas.txt	26/11/2024 11:07	Documento de te...	1 KB

Añadimos dos películas mas



Comprobamos los cambios

```
sergio@DESKTOP-9EMLBAG MINGW64 ~/Desktop/clases/Produccion/S1R1 (master)
$ git diff --staged
diff --git a/comidas.txt b/comidas.txt
deleted file mode 100644
index 31c92b3..0000000
--- a/comidas.txt
+++ /dev/null
@@ -1,3 +0,0 @@
-Macarrones
-palomitas de maíz
-Arroz
\ No newline at end of file
diff --git a/peliculas.txt b/peliculas.txt
index 0167681..b53c672 100644
--- a/peliculas.txt
+++ b/peliculas.txt
@@ -1,3 +1,5 @@
 Star wars
 Five nights at freddy's
-Jurassic World
\ No newline at end of file
+Jurassic World
+Jurassic park
+Mulan
\ No newline at end of file

sergio@DESKTOP-9EMLBAG MINGW64 ~/Desktop/clases/Produccion/S1R1 (master)
$ |
```

Hacemos el status

```
sergio@DESKTOP-9EMLBAG MINGW64 ~/Desktop/clases/Produccion/S1R1 (master)
$ git status
On branch master
Changes to be committed:
  (use "git restore --staged <file>..." to unstage)
    deleted:   comidas.txt
    modified:  peliculas.txt

sergio@DESKTOP-9EMLBAG MINGW64 ~/Desktop/clases/Produccion/S1R1 (master)
$ |
```

Hacemos el commit

```
sergio@DESKTOP-9EMLBAG MINGW64 ~/Desktop/clases/Produccion/S1R1 (master)
$ git commit
[master 9c5461f] Eliminado comidas.txt, añadidas dos películas.
 2 files changed, 3 insertions(+), 4 deletions(-)
 delete mode 100644 comidas.txt

sergio@DESKTOP-9EMLBAG MINGW64 ~/Desktop/clases/Produccion/S1R1 (master)
$ |
```

Creamos datos.bak y añadimos 3 libros

```
datos.bak
1  Diccionario
2  La biblia
3  mortadelo y filemon: los cacharros majaretas
```

Creamos la subcarpeta y archivo con mi nombre y apellidos

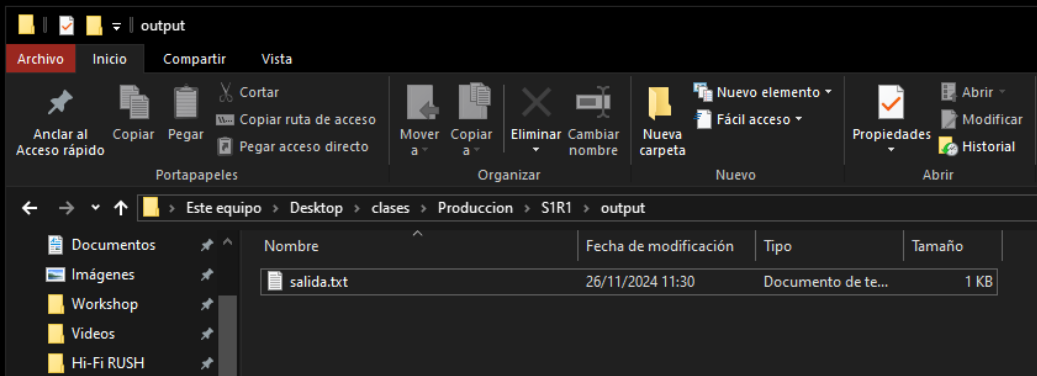
o > Desktop > clases > Produccion > S1R1 > output

Nombre	Fecha de modificación	Tipo	Tamaño
salida.txt	26/11/2024 11:30	Documento de te...	1 KB

Git status (por motivos que desconozco no sale salida.txt)

```
sergio@DESKTOP-9EMLBAG MINGW64 ~/Desktop/clases/Produccion/S1R1 (master)
$ git status
On branch master
Untracked files:
  (use "git add <File>..." to include in what will be committed)
  datos.bak
  output/

nothing added to commit but untracked files present (use "git add" to track)
sergio@DESKTOP-9EMLBAG MINGW64 ~/Desktop/clases/Produccion/S1R1 (master)
$
```



The screenshot shows a Windows File Explorer window for the 'output' folder. The address bar shows the path: 'Este equipo > Desktop > clases > Produccion > S1R1 > output'. The left sidebar shows the 'output' folder selected. The main pane displays a table with the following data:

Nombre	Fecha de modificación	Tipo	Tamaño
salida.txt	26/11/2024 11:30	Documento de te...	1 KB

Creamos el archivo gitignore

```
.gitignore: Bloc de notas
Archivo Edición Formato Ver Ayuda
/output/*
/*.bak
```

Status

```
sergio@DESKTOP-9EMLBAG MINGW64 ~/Desktop/clases/Produccion/S1R1 (master)
$ git status
On branch master
Untracked files:
  (use "git add <file>..." to include in what will be committed)
        .gitignore

nothing added to commit but untracked files present (use "git add" to track)

sergio@DESKTOP-9EMLBAG MINGW64 ~/Desktop/clases/Produccion/S1R1 (master)
$ |
```

Commit

```
sergio@DESKTOP-9EMLBAG MINGW64 ~/Desktop/clases/Produccion/S1R1 (master)
$ git commit
[master 35a3031] añadido el .gitignore
1 file changed, 2 insertions(+)
create mode 100644 .gitignore

sergio@DESKTOP-9EMLBAG MINGW64 ~/Desktop/clases/Produccion/S1R1 (master)
$ |
```

Cambios históricos

```
sergio@DESKTOP-9EMLBAG MINGW64 ~/Desktop/clases/Produccion/S1R1 (master)
$ git log
commit 35a303165d05362ae255bb0100120ca17c043a89 (HEAD -> master)
Author: Sergio miralles <sermirgon@alu.edu.gva.es>
Date: Tue Nov 26 11:38:29 2024 +0100

    añadido el .gitignore

commit 9c5461fa65e244b560186ea2ff7f40d912e3b4d8
Author: Sergio miralles <sermirgon@alu.edu.gva.es>
Date: Tue Nov 26 11:15:01 2024 +0100

    Eliminado comidas.txt, añadidas dos películas.

commit 4cc68c0efebbb4847af382a213ac58149d729b1f
Author: Sergio miralles <sermirgon@alu.edu.gva.es>
Date: Tue Nov 26 11:09:34 2024 +0100

    Añadido fichero comida.txt y películas.txt

commit 68de298e710a722db815354f716997fc7fb4ea24
Author: Sergio miralles <sermirgon@alu.edu.gva.es>
Date: Tue Nov 26 11:05:03 2024 +0100

    añadidos dos libros más

commit 9c6d373a3b72b679c936511c220e9f1c5f869e72
Author: Sergio miralles <sermirgon@alu.edu.gva.es>
Date: Tue Nov 26 11:01:30 2024 +0100

    añadido 3 libros

sergio@DESKTOP-9EMLBAG MINGW64 ~/Desktop/clases/Produccion/S1R1 (master)
$ |
```

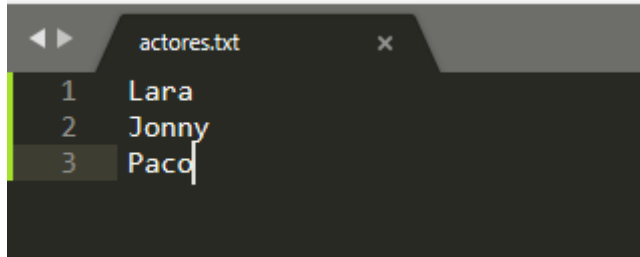
Fundamentos de git 2

Creamos el repositorio

```
sergio@DESKTOP-9EMLBAG MINGW64 ~/Desktop/clases/Produccion/S2R1 (master)
$ git init
Initialized empty Git repository in C:/Users/sergio/Desktop/clases/Produccion/S2R1/.git/

sergio@DESKTOP-9EMLBAG MINGW64 ~/Desktop/clases/Produccion/S2R1 (master)
$ |
```

Creamos actores.txt



actores.txt

```
1 Lara
2 Jonny
3 Paco
```

Hacemos commit

```
sergio@DESKTOP-9EMLBAG MINGW64 ~/Desktop/clases/Produccion/S2R1 (master)
$ git commit
[master (root-commit) fab258c] añadido actores.txt
1 file changed, 3 insertions(+)
create mode 100644 actores.txt

sergio@DESKTOP-9EMLBAG MINGW64 ~/Desktop/clases/Produccion/S2R1 (master)
$ |
```

Creamos la Branch test

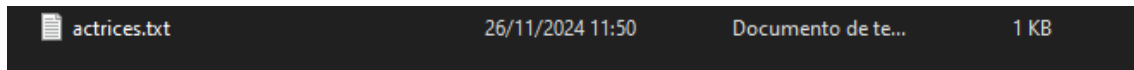
```
sergio@DESKTOP-9EMLBAG MINGW64 ~/Desktop/clases/Produccion/S2R1 (master)
$ git branch test
```

Cambiamos a la rama test

```
sergio@DESKTOP-9EMLBAG MINGW64 ~/Desktop/clases/Produccion/S2R1 (master)
$ git switch test
Switched to branch 'test'

sergio@DESKTOP-9EMLBAG MINGW64 ~/Desktop/clases/Produccion/S2R1 (test)
$ |
```

Creamos actrices.txt



actrices.txt 26/11/2024 11:50 Documento de te... 1 KB

Commit

```
sergio@DESKTOP-9EMLBAG MINGW64 ~/Desktop/clases/Produccion/S2R1 (test)
$ git commit
[test cb6d5c7] añadido actrices.txt
1 file changed, 3 insertions(+)
create mode 100644 actrices.txt

sergio@DESKTOP-9EMLBAG MINGW64 ~/Desktop/clases/Produccion/S2R1 (test)
$ |
```

Graph all

```
sergio@DESKTOP-9EMLBAG MINGW64 ~/Desktop/clases/Produccion/S2R1 (test)
$ git log --graph --all
* commit cb6d5c7444e5385bcd75e5d7745bc7c399df5fa4 (HEAD -> test)
| Author: Sergio miralles <sermirgon@alu.edu.gva.es>
| Date: Tue Nov 26 11:50:31 2024 +0100
|
| añadido actrices.txt
|
* commit fab258c620c7f2a667ff45656ddec889be23af2 (master)
| Author: Sergio miralles <sermirgon@alu.edu.gva.es>
| Date: Tue Nov 26 11:46:34 2024 +0100
|
| añadido actores.txt
```

Cambiamos al master

```
sergio@DESKTOP-9EMLBAG MINGW64 ~/Desktop/clases/Produccion/S2R1 (test)
$ git switch master
Switched to branch 'master'
```

Incorporamos los cambios de la rama test

```
sergio@DESKTOP-9EMLBAG MINGW64 ~/Desktop/clases/Produccion/S2R1 (master)
$ git merge test
Updating fab258c..cb6d5c7
Fast-forward
 actrices.txt | 3 +++
1 file changed, 3 insertions(+)
create mode 100644 actrices.txt
```

Creamos la rama test2

```
sergio@DESKTOP-9EMLBAG MINGW64 ~/Desktop/clases/Produccion/S2R1 (master)
$ git branch test2
```

Añadimos una actriz y hacemos commit

```
sergio@DESKTOP-9EMLBAG MINGW64 ~/Desktop/clases/Produccion/S2R1 (master)
$ git commit
[master 0e73f20] añadida una actriz
1 file changed, 2 insertions(+), 1 deletion(-)

sergio@DESKTOP-9EMLBAG MINGW64 ~/Desktop/clases/Produccion/S2R1 (master)
$ |
```

Pasamos a test2 y añadimos una actriz


```

sergio@DESKTOP-9EMLBAG MINGW64 ~/Desktop/clases/Produccion/S2R1 (test2)
$ git commit
[test2 d20460f] añadida una actriz
1 file changed, 2 insertions(+), 1 deletion(-)

sergio@DESKTOP-9EMLBAG MINGW64 ~/Desktop/clases/Produccion/S2R1 (test2)
$ |

```

Log graph all

```

sergio@DESKTOP-9EMLBAG MINGW64 ~/Desktop/clases/Produccion/S2R1 (test2)
$ git log --graph --all
* commit d20460fa787a7cb2d364621ecdf9e7d0ab9bd84c (HEAD -> test2)
| Author: Sergio miralles <sermirgon@alu.edu.gva.es>
| Date: Tue Nov 26 12:06:58 2024 +0100
|
| añadida una actriz
|
| * commit 0e73f20e41c2bdca4bb74e5d76c8cca94f82a531 (master)
| / Author: Sergio miralles <sermirgon@alu.edu.gva.es>
|   Date: Tue Nov 26 12:05:38 2024 +0100
|
| añadida una actriz
|
| * commit cb6d5c7444e5385bcd75e5d7745bc7c399df5fa4 (test)
| Author: Sergio miralles <sermirgon@alu.edu.gva.es>
| Date: Tue Nov 26 11:50:31 2024 +0100
|
| añadido actrices.txt
|
| * commit fab258c620c7f2a667ff45656ddec889be23af2
| Author: Sergio miralles <sermirgon@alu.edu.gva.es>
| Date: Tue Nov 26 11:46:34 2024 +0100
|
| añadido actores.txt

```

Cambiamos y hacemos merge

```

sergio@DESKTOP-9EMLBAG MINGW64 ~/Desktop/clases/Produccion/S2R1 (test2)
$ git switch master
Switched to branch 'master'

sergio@DESKTOP-9EMLBAG MINGW64 ~/Desktop/clases/Produccion/S2R1 (master)
$ git merge test2
Auto-merging actrices.txt
CONFLICT (content): Merge conflict in actrices.txt
Automatic merge failed; fix conflicts and then commit the result.

sergio@DESKTOP-9EMLBAG MINGW64 ~/Desktop/clases/Produccion/S2R1 (master|MERGING)
$ git status
On branch master
You have unmerged paths.
  (fix conflicts and run "git commit")
  (use "git merge --abort" to abort the merge)

Unmerged paths:
  (use "git add <file>..." to mark resolution)
    both modified:   actrices.txt


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

sergio@DESKTOP-9EMLBAG MINGW64 ~/Desktop/clases/Produccion/S2R1 (master|MERGING)
$ |

```

Da error puesto a que hay modificaciones en el fichero en ambas ramas

Modificaremos el archivo manualmente

 actrices.txt: Bloc de notas

Archivo Edición Formato Ver Ayuda

Lady gaga
Katy perry
Taylor swift
Kim
Kanye|

Resolvemos

```
sergio@DESKTOP-9EMLBAG MINGW64 ~/Desktop/clases/Produccion/S2R1 (master|MERGING)
$ git add actrices.txt

sergio@DESKTOP-9EMLBAG MINGW64 ~/Desktop/clases/Produccion/S2R1 (master|MERGING)
$ git commit
[master e37c5a9] Merge branch 'test2'

sergio@DESKTOP-9EMLBAG MINGW64 ~/Desktop/clases/Produccion/S2R1 (master)
$ |
```

Miramos el gráfico

```
sergio@DESKTOP-9EMLBAG MINGW64 ~/Desktop/clases/Produccion/S2R1 (master)
$ git log --graph --all
*   commit e37c5a973d99c2ddee1610619e2660ef7a764103 (HEAD -> master)
|\  Merge: 0e73f20 d20460f
| | Author: Sergio miralles <sermirgon@alu.edu.gva.es>
| | Date: Tue Nov 26 12:12:45 2024 +0100
| |
| | Merge branch 'test2'
| |
| | fusionado los ficheros
| |
*   commit d20460fa787a7cb2d364621ecdf9e7d0ab9bd84c (test2)
| | Author: Sergio miralles <sermirgon@alu.edu.gva.es>
| | Date: Tue Nov 26 12:06:58 2024 +0100
| |
| | añadida una actriz
| |
*   commit 0e73f20e41c2bdca4bb74e5d76c8cca94f82a531
|/  Author: Sergio miralles <sermirgon@alu.edu.gva.es>
| | Date: Tue Nov 26 12:05:38 2024 +0100
| |
| | añadida una actriz
| |
*   commit cb6d5c7444e5385bcd75e5d7745bc7c399df5fa4 (test)
| | Author: Sergio miralles <sermirgon@alu.edu.gva.es>
| | Date: Tue Nov 26 11:50:31 2024 +0100
| |
| | añadido actrices.txt
| |
*   commit fab258c620c7f2a667ff45656ddec889be23af2
| | Author: Sergio miralles <sermirgon@alu.edu.gva.es>
| | Date: Tue Nov 26 11:46:34 2024 +0100
| |
| | añadido actores.txt
| |
sergio@DESKTOP-9EMLBAG MINGW64 ~/Desktop/clases/Produccion/S2R1 (master)
$ |
```

Creamos R2S2 remoto

```

sergio@DESKTOP-9EMLBAG MINGW64 ~/Desktop/clases/Produccion (master)
$ cd S2R2-remoto/

sergio@DESKTOP-9EMLBAG MINGW64 ~/Desktop/clases/Produccion/S2R2-remoto (master)
$ git init --bare
Initialized empty Git repository in C:/Users/sergio/Desktop/clases/Produccion/S2R2-remoto/

sergio@DESKTOP-9EMLBAG MINGW64 ~/Desktop/clases/Produccion/S2R2-remoto (BARE:master)
$ |

```

Clonamos

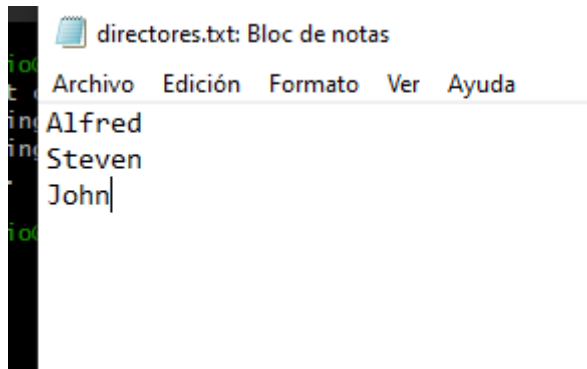
```

sergio@DESKTOP-9EMLBAG MINGW64 ~/Desktop/clases/Produccion/S2R2-remoto (BARE:master)
$ git clone ../S2R2/
Cloning into 'S2R2'...
warning: You appear to have cloned an empty repository.
done.

sergio@DESKTOP-9EMLBAG MINGW64 ~/Desktop/clases/Produccion/S2R2-remoto (BARE:master)
$ |

```

Creamos directores.txt



Commit

```

sergio@DESKTOP-9EMLBAG MINGW64 ~/Desktop/clases/Produccion/S2R2 (master)
$ git commit
[master (root-commit) d9963d2] añadido directores
1 file changed, 3 insertions(+)
create mode 100644 directores.txt

sergio@DESKTOP-9EMLBAG MINGW64 ~/Desktop/clases/Produccion/S2R2 (master)
$ |

```

Intentamos hacer el push

```

sergio@DESKTOP-9EMLBAG MINGW64 ~/Desktop/clases/Produccion/S2R2 (master)
$ git push ../S2R2-remoto master
Enumerating objects: 3, done.
Counting objects: 100% (3/3), done.
Writing objects: 100% (3/3), 251 bytes | 251.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0), pack-reused 0 (from 0)
To ../S2R2-remoto
* [new branch]      master -> master

sergio@DESKTOP-9EMLBAG MINGW64 ~/Desktop/clases/Produccion/S2R2 (master)
$ |

```

Rama version1

```
sergio@DESKTOP-9EMLBAG MINGW64 ~/Desktop/clases/Produccion/S2R2 (master)
$ git branch version1

sergio@DESKTOP-9EMLBAG MINGW64 ~/Desktop/clases/Produccion/S2R2 (master)
$ |
```

```
sergio@DESKTOP-9EMLBAG MINGW64 ~/Desktop/clases/Produccion/S2R2 (master)
$ git switch version1
Switched to branch 'version1'

sergio@DESKTOP-9EMLBAG MINGW64 ~/Desktop/clases/Produccion/S2R2 (version1)
$ |
```

Añadimos dos directores

```
sergio@DESKTOP-9EMLBAG MINGW64 ~/Desktop/clases/Produccion/S2R2 (version1)
$ git commit directores.txt
[version1 eb8dca1] añadidos dos directores
1 file changed, 3 insertions(+), 1 deletion(-)

sergio@DESKTOP-9EMLBAG MINGW64 ~/Desktop/clases/Produccion/S2R2 (version1)
$ |
```

Push de la rama

```
sergio@DESKTOP-9EMLBAG MINGW64 ~/Desktop/clases/Produccion/S2R2 (version1)
$ git push S2R2-remoto/ version1
Enumerating objects: 7, done.
Counting objects: 100% (7/7), done.
Writing objects: 100% (4/4), 335 bytes | 335.00 KiB/s, done.
Total 4 (delta 0), reused 0 (delta 0), pack-reused 0 (from 0)
To S2R2-remoto/
 * [new branch]      version1 -> version1

sergio@DESKTOP-9EMLBAG MINGW64 ~/Desktop/clases/Produccion/S2R2 (version1)
$ |
```

Clonamos el remoto

```
sergio@DESKTOP-9EMLBAG MINGW64 ~/Desktop/clases/Produccion (master)
$ git clone S2R2-remoto/ S2R3
Cloning into 'S2R3'...
done.
```

Hacemos el status

```
sergio@DESKTOP-9EMLBAG MINGW64 ~/Desktop/clases/Produccion/S2R3 (master)
$ cat directores.txt
Alfred
Steven
John
sergio@DESKTOP-9EMLBAG MINGW64 ~/Desktop/clases/Produccion/S2R3 (master)
$ git status
On branch master
Your branch is up to date with 'origin/master'.

nothing to commit, working tree clean

sergio@DESKTOP-9EMLBAG MINGW64 ~/Desktop/clases/Produccion/S2R3 (master)
$ |
```

Cambio a version1

```

sergio@DESKTOP-9EMLBAG MINGW64 ~/Desktop/clases/Produccion/S2R3 (version1)
$ git checkout version1
Already on 'version1'
Your branch is up to date with 'origin/version1'.

sergio@DESKTOP-9EMLBAG MINGW64 ~/Desktop/clases/Produccion/S2R3 (version1)
$ git branch
  master
* version1

```

Se ha creado

Mostramos de nuevo el contenido

```

  master
* version1

sergio@DESKTOP-9EMLBAG MINGW64 ~/Desktop/clases/Produccion/S2R3 (version1)
$ cat directores.txt
Alfred
Steven
John
Paco
William
sergio@DESKTOP-9EMLBAG MINGW64 ~/Desktop/clases/Produccion/S2R3 (version1)
$ |

```

Cambiamos a la master

Fusionamos las dos ramas

```

sergio@DESKTOP-9EMLBAG MINGW64 ~/Desktop/clases/Produccion/S2R3 (master)
$ git merge version1
Updating d9963d2..ef5edb5
Fast-forward
 directores.txt | 4 +++-
 1 file changed, 3 insertions(+), 1 deletion(-)

sergio@DESKTOP-9EMLBAG MINGW64 ~/Desktop/clases/Produccion/S2R3 (master)
$ |

```

Subimos la Branch master

```

sergio@DESKTOP-9EMLBAG MINGW64 ~/Desktop/clases/Produccion/S2R3 (master)
$ git push ../S2R2-remoto/ origin/master
Total 0 (delta 0), reused 0 (delta 0), pack-reused 0 (from 0)
To ../S2R2-remoto/
 * [new reference]  origin/master -> origin/master

sergio@DESKTOP-9EMLBAG MINGW64 ~/Desktop/clases/Produccion/S2R3 (master)
$ |

```

Obtenemos los cambios de la rama master actualizada

```
sergio@DESKTOP-9EMLBAG MINGW64 ~/Desktop/clases/Produccion/S2R2 (master)
$ git fetch ../S2R2-remoto/ master
From ../S2R2-remoto
* branch          master      -> FETCH_HEAD

sergio@DESKTOP-9EMLBAG MINGW64 ~/Desktop/clases/Produccion/S2R2 (master)
$ |
```

Tras un tiempo hago esto y funciona (me ha costado entender que FETCH_HEAD tiene el master)

```
sergio@DESKTOP-9EMLBAG MINGW64 ~/Desktop/clases/Produccion/S2R2 (master)
$ git diff master FETCH_HEAD
diff --git a/directores.txt b/directores.txt
index 8522708..5313665 100644
--- a/directores.txt
+++ b/directores.txt
@@ -1,3 +1,5 @@
 Alfred
 Steven
-John
\ No newline at end of file
+John
+Paco
+William
\ No newline at end of file

sergio@DESKTOP-9EMLBAG MINGW64 ~/Desktop/clases/Produccion/S2R2 (master)
$ git merge FETCH_HEAD
Updating d9963d2..ef5edb5
Fast-forward
 directores.txt | 4 +++-
 1 file changed, 3 insertions(+), 1 deletion(-)

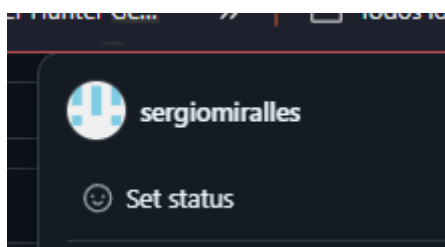
sergio@DESKTOP-9EMLBAG MINGW64 ~/Desktop/clases/Produccion/S2R2 (master)
$ git add .

sergio@DESKTOP-9EMLBAG MINGW64 ~/Desktop/clases/Produccion/S2R2 (master)
$ git commit
On branch master
nothing to commit, working tree clean

sergio@DESKTOP-9EMLBAG MINGW64 ~/Desktop/clases/Produccion/S2R2 (master)
$ cat directores.txt
Alfred
Steven
John
Paco
William
sergio@DESKTOP-9EMLBAG MINGW64 ~/Desktop/clases/Produccion/S2R2 (master)
$ |
```

GITHUB

Creamos la cuenta



Intentamos hacer la aplicación de estudiante

[Home](#) / [Get benefits](#)

Thanks for submitting!

Be sure to check your email. If you don't hear from us within the hour, you should receive an email from us in less than 7 days. Have an Octotastic day!

(al parecer no le ha gustado pero no sé qué he hecho mal, la única cosa es lo de subir la ID con la fecha, mi ID del instituto no tiene la fecha y no se que documento puede demostrar mi afiliación, así que de momento lo ignoraré)



 @sergiomiralles

Hey **sergiomiralles**,

Unfortunately, we were unable to verify your academic affiliation based on the information you submitted on Nov 28, 2024 for [@sergiomiralles](#).

- Please secure your GitHub account with [two-factor authentication](#). You may need to log out and log back in to GitHub before reapplying.
- Please complete your [GitHub billing information](#) with your full name exactly as it appears in your academic affiliation document. You do not have to add a payment method. You may need to log out and log back in to GitHub before reapplying. If you have only a single legal name, enter it in both the first and last name fields.
- Please use your device camera to submit academic affiliation documents.
- You are unlikely to be verified until you have completed your [GitHub user profile](#) with your full name exactly as it appears in your academic affiliation document. Please do not use a variation of your name or a nickname. Once you have updated your profile information log out and log back into GitHub before re-applying.

Once you have resolved the issues with your submission, [visit us again and reapply](#).

Have questions? Please seek help via our [Student Developer Pack Application FAQ](#) or visit the [GitHub Education Community](#).


 The GitHub Education Team


Creamos el fork

Create a new fork

A *fork* is a copy of a repository. Forking a repository allows you to freely experiment with changes without affecting the original project. [View existing forks.](#)

Required fields are marked with an asterisk ().*

Owner *  **Repository name ***


 *sesion3-practica is available.*

By default, forks are named the same as their upstream repository. You can customize the name to distinguish it further.

Description (optional)


☒ **Copy the** master **branch only**

Contribute back to curso-github-cefire/sesion3-practica by adding your own branch. [Learn more.](#)

 You are creating a fork in your personal account.



[Create fork](#)




Modificamos el readme.md


```
Edit Preview  Code 55% faster with GitHub Copilot
```

```
1 # Uso de GitHub en la práctica docente
2 ## Práctica 3.2
3 Repositorio de prácticas para la sesión 3 del curso
4
5 Incluye a continuación tu nombre y apellidos: Sergio Miralles González
6
```

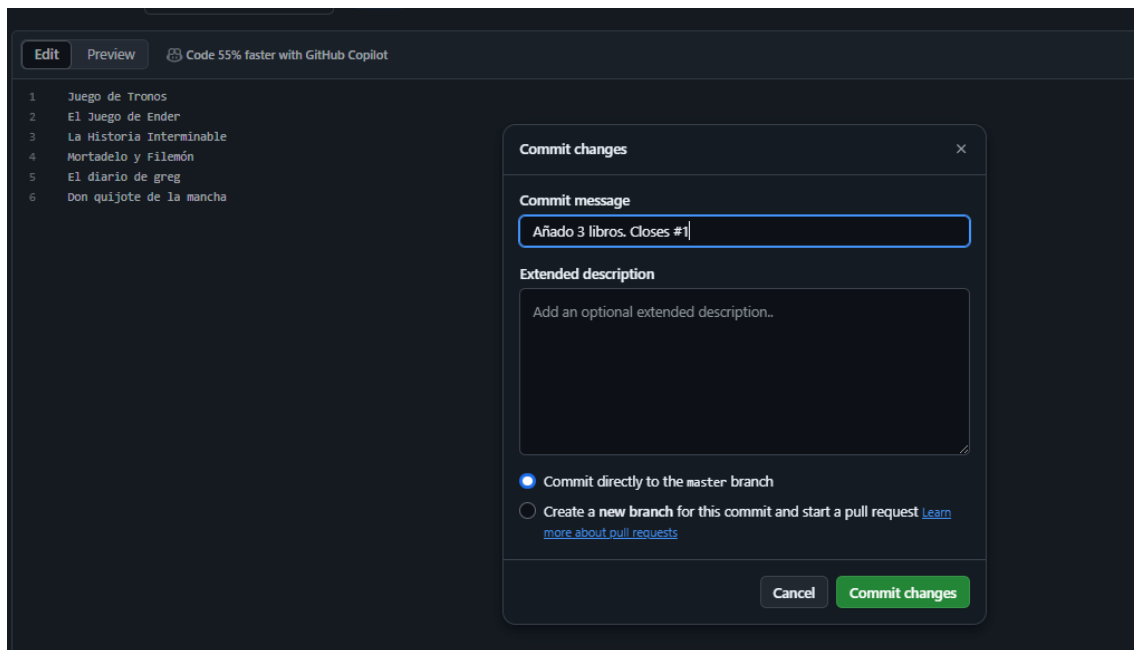
Creamos 3 issues

Filters  Labels 9  Milestones 0 [New issue](#)

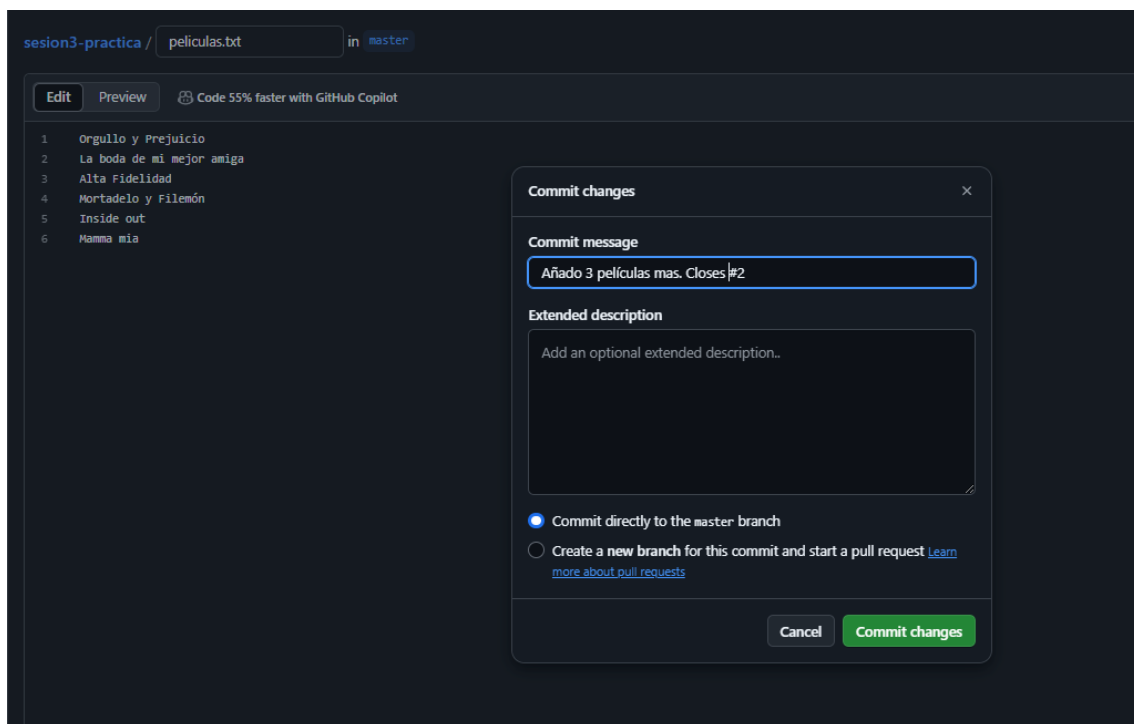
<input type="checkbox"/>	<input checked="" type="radio"/> 3 Open <input type="radio"/> 0 Closed	Author	Label	Projects	Milestones	Assignee	Sort
<input type="checkbox"/>	 Añadir 3 discos	#3 opened now by sergiomiralles					
<input type="checkbox"/>	 Añadir 3 películas	#2 opened now by sergiomiralles					
<input type="checkbox"/>	 Añadir 3 libros	#1 opened now by sergiomiralles					

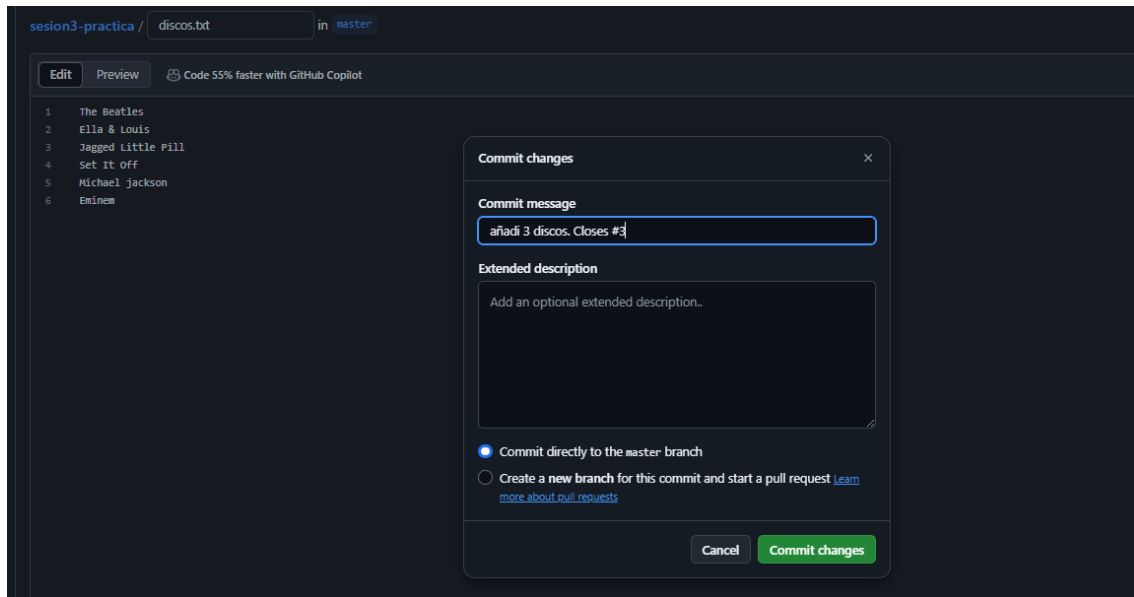
 **ProTip!** Follow long discussions with [comments>50](#).

Añadimos 3 títulos de libros y cerramos automáticamente

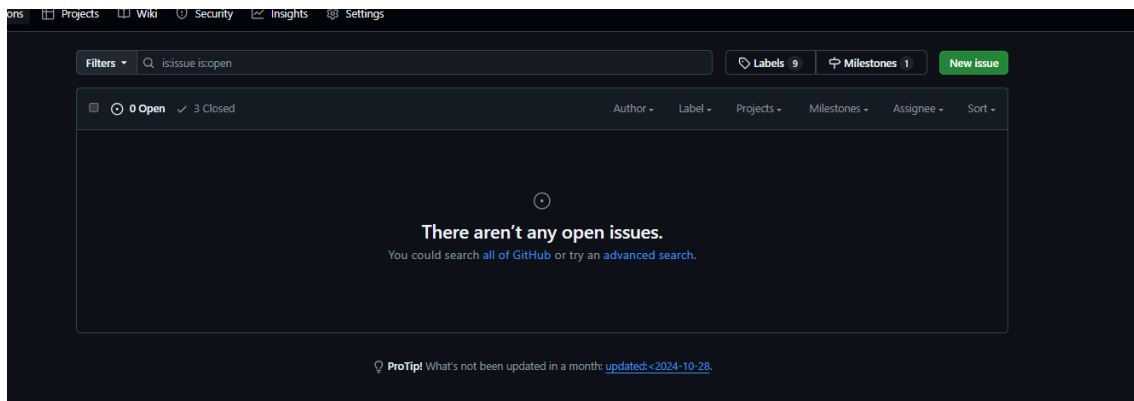


Hacemos lo mismo para las películas y discos





Tras hacer esto ya no hay issues



Creamos la carpeta capturas y le subimos las capturas de los comandos

