FUNDAMENTOS GIT I // ASENCIO ORTIZ SÁEZ

1.git –version

```
MINGW64:/

USUARIO@DESKTOP-BFS73CG MINGW64 /
$ git --version
git version 2.29.2.windows.2

USUARIO@DESKTOP-BFS73CG MINGW64 /
$ git config user.name
Asencio Ortiz

USUARIO@DESKTOP-BFS73CG MINGW64 /
$ git config user.email
ortiz19920@iesmarenostrum.com

USUARIO@DESKTOP-BFS73CG MINGW64 /
$ git config core.editor
vscode

USUARIO@DESKTOP-BFS73CG MINGW64 /
$ |
```

2. configuración de Git

```
USUARIO@DESKTOP-BFS73CG MINGW64 ~/Desktop/S1R1 (master)
$ git config --list
diff.astextplain.textconv=astextplain
filter.lfs.clean=git-lfs clean -- %f
filter.lfs.smudge=git-lfs smudge -- %f
filter.lfs.process=git-lfs filter-process
filter.lfs.required=true
http.sslbackend=openssl
http.sslcainfo=C:/Program Files/Git/mingw64/ssl/certs/ca-bundle.crt
core.autocrlf=true
core.fscache=true
core.symlinks=false
pull.rebase=false
credential.helper=manager-core
credential.https://dev.azure.com.usehttppath=true
user.name=Asencio Ortiz
user.email=ortiz19920@iesmarenostrum.com
core.editor=vscode
credential.helper=wincred
core.repositoryformatversion=0
core.filemode=false
core.bare=false
core.logallrefupdates=true
core.symlinks=false
core.ignorecase=true

USUARIO@DESKTOP-BFS73CG MINGW64 ~/Desktop/S1R1 (master)
$ |
```

3. Crea repositorio Git

```
USUARIO@DESKTOP-BFS73CG MINGW64 /
$ cd

USUARIO@DESKTOP-BFS73CG MINGW64 ~
$ cd Desktop/

USUARIO@DESKTOP-BFS73CG MINGW64 ~/Desktop
$ mkdir S1R1

USUARIO@DESKTOP-BFS73CG MINGW64 ~/Desktop
$ cd S1R1/

USUARIO@DESKTOP-BFS73CG MINGW64 ~/Desktop/S1R1
$ git init
Initialized empty Git repository in C:/Users/USUARIO/Desktop/S1R1/.git/
```

Añado libros y creo commit primera versión

```
USUARIO@DESKTOP-BFS73CG MINGW64 ~/Desktop/S1R1 (master)
$ git status
On branch master

No commits yet

Untracked files:
  (use "git add <file>..." to include in what will be committed)
        libros.txt

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

USUARIO@DESKTOP-BFS73CG MINGW64 ~/Desktop/S1R1 (master)
$ git add .
warning: LF will be replaced by CRLF in libros.txt.
The file will have its original line endings in your working directory

USUARIO@DESKTOP-BFS73CG MINGW64 ~/Desktop/S1R1 (master)
$ git status
On branch master

No commits yet

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


USUARIO@DESKTOP-BFS73CG MINGW64 ~/Desktop/S1R1 (master)
$ git commit -m "La primera version de libros"
[master (root-commit) 755ca2d] La primera version de libros
1 file changed, 3 insertions(+)
create mode 100644 libros.txt

USUARIO@DESKTOP-BFS73CG MINGW64 ~/Desktop/S1R1 (master)
```

Añado más libros y creo segunda versión con commit


```
MINGW64:/c/Users/USUARIO/Desktop/S1R1

USUARIO@DESKTOP-BFS73CG MINGW64 ~/Desktop/S1R1 (master)
$ cat > libros.txt

[2]+  Stopped                 cat > libros.txt

USUARIO@DESKTOP-BFS73CG MINGW64 ~/Desktop/S1R1 (master)
$ cat > libros.txt
Pulgarcito
El señor de los anillos

[3]+  Stopped                 cat > libros.txt

USUARIO@DESKTOP-BFS73CG MINGW64 ~/Desktop/S1R1 (master)
$ cat libros.txt
Pulgarcito
El señor de los anillos

USUARIO@DESKTOP-BFS73CG MINGW64 ~/Desktop/S1R1 (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:   libros.txt

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

USUARIO@DESKTOP-BFS73CG MINGW64 ~/Desktop/S1R1 (master)
$ git add .
warning: LF will be replaced by CRLF in libros.txt.
The file will have its original line endings in your working directory

USUARIO@DESKTOP-BFS73CG MINGW64 ~/Desktop/S1R1 (master)
$ git status
On branch master
Changes to be committed:
  (use "git restore --staged <file>..." to unstage)
        modified:   libros.txt


USUARIO@DESKTOP-BFS73CG MINGW64 ~/Desktop/S1R1 (master)
$ git commit -m "Segunda versión de los libros"
[master bdee12a] Segunda versión de los libros
 1 file changed, 2 insertions(+), 3 deletions(-)

USUARIO@DESKTOP-BFS73CG MINGW64 ~/Desktop/S1R1 (master)
$ git log
commit bdee12aac957675d27ac9ec6db9170a64562041f (HEAD -> master)
Author: Asencio Ortiz <ortiz19920@iesmarenostrum.com>
Date:   Mon Sep 27 19:07:54 2021 +0200

    Segunda versión de los libros

commit 755ca2dd866448e857d6d853ed930d87004fc421
Author: Asencio Ortiz <ortiz19920@iesmarenostrum.com>
Date:   Mon Sep 27 19:01:33 2021 +0200

    La primera version de libros

USUARIO@DESKTOP-BFS73CG MINGW64 ~/Desktop/S1R1 (master)
$
```

Creo fichero denominado películas.txt y añado 3 películas.

```
USUARIO@DESKTOP-BFS73CG MINGW64 ~/Desktop/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)

USUARIO@DESKTOP-BFS73CG MINGW64 ~/Desktop/S1R1 (master)
$ |
```

Hago commit que incluye peliculas.txt y comidas.txt

```
USUARIO@DESKTOP-BFS73CG MINGW64 ~/Desktop/S1R1 (master)
$ git log
commit 41a947a1daaf1c4b75fed91a486d1a0d1988f832 (HEAD -> master)
Author: Asencio Ortiz <ortiz19920@iesmarenostrum.com>
Date:   Mon Sep 27 19:12:38 2021 +0200

    versión comidas y peliculas

commit bdee12aac957675d27ac9ec6db9170a64562041f
Author: Asencio Ortiz <ortiz19920@iesmarenostrum.com>
Date:   Mon Sep 27 19:07:54 2021 +0200

    Segunda versión de los libros

commit 755ca2dd866448e857d6d853ed930d87004fc421
Author: Asencio Ortiz <ortiz19920@iesmarenostrum.com>
Date:   Mon Sep 27 19:01:33 2021 +0200

    La primera version de libros

USUARIO@DESKTOP-BFS73CG MINGW64 ~/Desktop/S1R1 (master)
$ |
```

Elimino archivo comidas.txt y añado 2 películas más archivo películas.txt

```
USUARIO@DESKTOP-BFS73CG MINGW64 ~/Desktop/S1R1 (master)
$ git show
commit 41a947a1daaf1c4b75fed91a486d1a0d1988f832 (HEAD -> master)
Author: Asencio Ortiz <ortiz19920@iesmarenostrum.com>
Date:   Mon Sep 27 19:12:38 2021 +0200

    versión comidas y películas

diff --git a/comidas.txt b/comidas.txt
new file mode 100644
index 0000000..39ae2ab
--- /dev/null
+++ b/comidas.txt
@@ -0,0 +1,3 @@
+cocido
+tortilla
+gazpacho
\ No newline at end of file
diff --git a/peliculas.txt b/peliculas.txt
new file mode 100644
index 0000000..0c3fb04
--- /dev/null
+++ b/peliculas.txt
@@ -0,0 +1,3 @@
+El padrino
+Buscando a Nemo
+Superman

USUARIO@DESKTOP-BFS73CG MINGW64 ~/Desktop/S1R1 (master)
$ git status
On branch master
Changes not staged for commit:
  (use "git add/rm <file>..." to update what will be committed)
  (use "git restore <file>..." to discard changes in working directory)
        deleted:    comidas.txt
        modified:   peliculas.txt

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

Se ha borrado el archivo comidas.txt y se ha modificado archivo películas.txt

```
USUARIO@DESKTOP-BFS73CG MINGW64 ~/Desktop/S1R1 (master)
$ git status
On branch master
Changes to be committed:
  (use "git restore --staged <file>..." to unstage)
        deleted:    comidas.txt
        modified:   peliculas.txt
```

Creo archivo archivos datos.bak y output/salida.txt

```
USUARIO@DESKTOP-BFS73CG MINGW64 ~/Desktop/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)

USUARIO@DESKTOP-BFS73CG MINGW64 ~/Desktop/S1R1 (master)
$ |
```

Archivo git.ignore

```
USUARIO@DESKTOP-BFS73CG MINGW64 ~/Desktop/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)

USUARIO@DESKTOP-BFS73CG MINGW64 ~/Desktop/S1R1 (master)
```

Muestro histórico de cambios

```
USUARIO@DESKTOP-BFS73CG MINGW64 ~/Desktop/S1R1 (master)
$ git log
commit 69ff55ab4ab04ddb33920f7bfc63c95e26c90b42 (HEAD -> master)
Author: Asencio Ortiz <ortiz19920@iesmarenostrum.com>
Date:   Mon Sep 27 19:27:09 2021 +0200

    última vrsión de Git I

commit 018f58ed9ee89ea8583171dadd977cff7bdb7247
Author: Asencio Ortiz <ortiz19920@iesmarenostrum.com>
Date:   Mon Sep 27 19:18:25 2021 +0200

    Cuarta versión

commit 41a947a1daaf1c4b75fed91a486d1a0d1988f832
Author: Asencio Ortiz <ortiz19920@iesmarenostrum.com>
Date:   Mon Sep 27 19:12:38 2021 +0200

    versión comidas y peliculas

commit bdee12aac957675d27ac9ec6db9170a64562041f
Author: Asencio Ortiz <ortiz19920@iesmarenostrum.com>
Date:   Mon Sep 27 19:07:54 2021 +0200

    Segunda versión de los libros

commit 755ca2dd866448e857d6d853ed930d87004fc421
Author: Asencio Ortiz <ortiz19920@iesmarenostrum.com>
Date:   Mon Sep 27 19:01:33 2021 +0200

    La primera version de libros

USUARIO@DESKTOP-BFS73CG MINGW64 ~/Desktop/S1R1 (master)
```

```
USUARIO@DESKTOP-BFS73CG MINGW64 ~/Desktop/S1R1 (master)
$ git log -p
commit 69ff55ab4ab04ddb33920f7bfc63c95e26c90b42 (HEAD -> master)
Author: Asencio Ortiz <ortiz19920@iesmarenostrum.com>
Date:   Mon Sep 27 19:27:09 2021 +0200

    última vrsión de Git I

diff --git a/.gitignore b/.gitignore
new file mode 100644
index 0000000..5d5ceea
--- /dev/null
+++ b/.gitignore
@@ -0,0 +1,2 @@
+*.bak
+*salida.txt
\ No newline at end of file

commit 018f58ed9ee89ea8583171dadd977cff7bdb7247
Author: Asencio Ortiz <ortiz19920@iesmarenostrum.com>
Date:   Mon Sep 27 19:18:25 2021 +0200

    Cuarta versión

diff --git a/comidas.txt b/comidas.txt
deleted file mode 100644
index 39ae2ab..0000000
--- a/comidas.txt
+++ /dev/null
@@ -1,3 +0,0 @@
-cocido
-tortilla
-gazpacho
\ No newline at end of file
diff --git a/peliculas.txt b/peliculas.txt
index 0c3fb04..cdabfc7 100644
--- a/peliculas.txt
+++ b/peliculas.txt
@@ -1,3 +1,3 @@
-El padrino
-Buscando a Nemo
-Superman
+El pianista
+Batman
+Seven
\ No newline at end of file

commit 41a947a1daaf1c4b75fed91a486d1a0d1988f832
Author: Asencio Ortiz <ortiz19920@iesmarenostrum.com>
Date:   Mon Sep 27 19:12:38 2021 +0200

    versión comidas y peliculas

diff --git a/comidas.txt b/comidas.txt
new file mode 100644
index 0000000..39ae2ab
--- /dev/null
+++ b/comidas.txt
@@ -0,0 +1,3 @@
+cocido
+tortilla
+gazpacho
\ No newline at end of file
diff --git a/peliculas.txt b/peliculas.txt
new file mode 100644
index 0000000..0c3fb04
--- /dev/null
+++ b/peliculas.txt
@@ -0,0 +1,3 @@
+El padrino
+Buscando a Nemo
+Superman
```

FUNDAMENTOS GIT II //ASENCIO ORTIZ SÁEZ

Hago git log –graph –all después de crear actores.txt y carpeta S2R1,más rama test

```
USUARIO@DESKTOP-BFS73CG MINGW64 ~/Desktop/S2R1 (test)
$ git log --graph --all
* commit 6d850e02588e2295160536779ccb481a33ddb118 (HEAD -> test)
| Author: Asencio Ortiz <ortiz19920@iesmarenostrum.com>
| Date:   Mon Sep 27 19:37:55 2021 +0200
|
|      Añado actrices en rama test
|
* commit 9760d0592f4abb198981a50698c91f7ed23499fb (master)
  Author: Asencio Ortiz <ortiz19920@iesmarenostrum.com>
  Date:   Mon Sep 27 19:32:30 2021 +0200

      Actores

USUARIO@DESKTOP-BFS73CG MINGW64 ~/Desktop/S2R1 (test)
```

Aquí aparecen los cambios realizados con 2 caminos distintos: uno para rama master y otro para rama test2.

```
USUARIO@DESKTOP-BFS73CG MINGW64 ~/Desktop/S2R1 (test2)
$ git log --graph --all
* commit 94ff2d1a1a5ee3fb61bf07bdeda21ca0a77e2860 (HEAD -> test2)
| Author: Asencio Ortiz <ortiz19920@iesmarenostrum.com>
| Date:    Mon Sep 27 19:48:11 2021 +0200
|
|        Añado 1 actriz más: Nicole Kidman
|
| * commit d6dc5d3acaf294ce329e73839f62f3051f78fc11 (master)
|/  Author: Asencio Ortiz <ortiz19920@iesmarenostrum.com>
|   Date:    Mon Sep 27 19:45:02 2021 +0200
|
|          Añado 1 actriz más : Penélope Cruz
|
* commit 6d850e02588e2295160536779ccb481a33ddb118 (test)
| Author: Asencio Ortiz <ortiz19920@iesmarenostrum.com>
| Date:    Mon Sep 27 19:37:55 2021 +0200
|
|        Añado actrices en rama test
|
* commit 9760d0592f4abb198981a50698c91f7ed23499fb
  Author: Asencio Ortiz <ortiz19920@iesmarenostrum.com>
  Date:    Mon Sep 27 19:32:30 2021 +0200

        Actores

USUARIO@DESKTOP-BFS73CG MINGW64 ~/Desktop/S2R1 (test2)
$
```

Conflicto con merge

```
USUARIO@DESKTOP-BFS73CG MINGW64 ~/Desktop/S2R1 (test2)
$ git checkout master
Switched to branch 'master'

USUARIO@DESKTOP-BFS73CG MINGW64 ~/Desktop/S2R1 (master)
$ git merge test2
hint: Waiting for your editor to close the file... error: cannot spawn vscode: No such file or directory
error: unable to start editor 'vscode'
Not committing merge; use 'git commit' to complete the merge.

USUARIO@DESKTOP-BFS73CG MINGW64 ~/Desktop/S2R1 (master|MERGING)
$ git status
On branch master
All conflicts fixed but you are still merging.
  (use "git commit" to conclude merge)

USUARIO@DESKTOP-BFS73CG MINGW64 ~/Desktop/S2R1 (master|MERGING)
```

Hago git log –graph después del conflicto

```
USUARIO@DESKTOP-BFS73CG MINGW64 ~/Desktop/S2R1 (master)
$ git log --graph --all
*   commit 107db0850cf5cd22c12e160fd1003719bd0074fc (HEAD -> master)
|\  Merge: d6dc5d3 94ff2d1
| | Author: Asencio Ortiz <ortiz19920@iesmarenostrum.com>
| | Date:   Mon Sep 27 20:00:19 2021 +0200
| |
| |     resolución conflicto
| |
| * commit 94ff2d1a1a5ee3fb61bf07bdeda21ca0a77e2860 (test2)
| | Author: Asencio Ortiz <ortiz19920@iesmarenostrum.com>
| | Date:   Mon Sep 27 19:48:11 2021 +0200
| |
| |     Añado 1 actriz más: Nicole Kidman
| |
* | commit d6dc5d3acaf294ce329e73839f62f3051f78fc11
|/  Author: Asencio Ortiz <ortiz19920@iesmarenostrum.com>
|   Date:   Mon Sep 27 19:45:02 2021 +0200
|
|       Añado 1 actriz más : Penélope Cruz
|
* commit 6d850e02588e2295160536779ccb481a33ddb118 (test)
| Author: Asencio Ortiz <ortiz19920@iesmarenostrum.com>
| Date:   Mon Sep 27 19:37:55 2021 +0200
|
|     Añado actrices en rama test
|
* commit 9760d0592f4abb198981a50698c91f7ed23499fb
  Author: Asencio Ortiz <ortiz19920@iesmarenostrum.com>
  Date:   Mon Sep 27 19:32:30 2021 +0200

      Actores

USUARIO@DESKTOP-BFS73CG MINGW64 ~/Desktop/S2R1 (master)
$
```

Creo carpeta S2R2-remoto y clono el repositorio en otra carpeta llamada S2R2.

```
USUARIO@DESKTOP-BFS73CG MINGW64 ~/Desktop/S2R2
$ git clone ../S2R2-remoto/
Cloning into 'S2R2-remoto'...
warning: You appear to have cloned an empty repository.
done.

USUARIO@DESKTOP-BFS73CG MINGW64 ~/Desktop/S2R2
$ LS
S2R2-remoto

USUARIO@DESKTOP-BFS73CG MINGW64 ~/Desktop/S2R2
$ ls
S2R2-remoto/
```

Git push al repositorio remoto

```
USUARIO@DESKTOP-BFS73CG MINGW64 ~/Desktop/S2R2/S2R2-remoto (master)
$ git push
Enumerating objects: 3, done.
Counting objects: 100% (3/3), done.
Writing objects: 100% (3/3), 276 bytes | 276.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0), pack-reused 0
To C:/Users/USUARIO/Desktop/S2R2/../S2R2-remoto/
 * [new branch]      master -> master
```

Realizo un push origin version1

```
USUARIO@DESKTOP-BFS73CG MINGW64 ~/Desktop/S2R2/S2R2-remoto (version1)
$ git push origin version1
Enumerating objects: 5, done.
Counting objects: 100% (5/5), done.
Writing objects: 100% (3/3), 288 bytes | 288.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0), pack-reused 0
To C:/Users/USUARIO/Desktop/S2R2/../S2R2-remoto/
 * [new branch]      version1 -> version1

USUARIO@DESKTOP-BFS73CG MINGW64 ~/Desktop/S2R2/S2R2-remoto (version1)
$ git log --all
commit 734b9e8d80420a6c66f718488b3bc5ccaf8ab6a5 (HEAD -> version1, origin/version1)
Author: Asencio Ortiz <ortiz19920@iesmarenostrum.com>
Date:   Mon Sep 27 20:12:18 2021 +0200

    Añado 2 directores más

commit 79cabf47af7e324dee640a1f78c67b6ea16cab9f (origin/master, master)
Author: Asencio Ortiz <ortiz19920@iesmarenostrum.com>
Date:   Mon Sep 27 20:09:54 2021 +0200

    Añado directores de cine

USUARIO@DESKTOP-BFS73CG MINGW64 ~/Desktop/S2R2/S2R2-remoto (version1)
```

Muestro el contenido del fichero directores.txt con git show

```
USUARIO@DESKTOP-BFS73CG MINGW64 ~/Desktop/S2R3
$ cd S2R2-remoto/

USUARIO@DESKTOP-BFS73CG MINGW64 ~/Desktop/S2R3/S2R2-remoto (master)
$ git show
commit 79cabf47af7e324dee640a1f78c67b6ea16cab9f (HEAD -> master, origin/master, origin/HEAD)
Author: Asencio Ortiz <ortiz19920@iesmarenostrum.com>
Date:   Mon Sep 27 20:09:54 2021 +0200

    Añado directores de cine

diff --git a/directores.txt b/directores.txt
new file mode 100644
index 0000000..480b880
--- /dev/null
+++ b/directores.txt
@@ -0,0 +1,3 @@
+Coppola
+Álex de la Iglesia
+Amenábar

USUARIO@DESKTOP-BFS73CG MINGW64 ~/Desktop/S2R3/S2R2-remoto (master)
$ git status
On branch master
Your branch is up to date with 'origin/master'.

nothing to commit, working tree clean
```

Cambio a la rama version1.

```
USUARIO@DESKTOP-BFS73CG MINGW64 ~/Desktop/S2R3/S2R2-remoto (master)
$ git checkout version1
Switched to a new branch 'version1'
Branch 'version1' set up to track remote branch 'version1' from 'origin'.

USUARIO@DESKTOP-BFS73CG MINGW64 ~/Desktop/S2R3/S2R2-remoto (version1)
$
```

Muestro el contenido del fichero directores.txt, mostrando todos los directores.

```
USUARIO@DESKTOP-BFS73CG MINGW64 ~/Desktop/S2R3/S2R2-remoto (version1)
$ git show
commit 734b9e8d80420a6c66f718488b3bc5ccaf8ab6a5 (HEAD -> version1, origin/version1)
Author: Asencio Ortiz <ortiz19920@iesmarenostrum.com>
Date:   Mon Sep 27 20:12:18 2021 +0200

    Añado 2 directores más

diff --git a/directores.txt b/directores.txt
index 480b880..fae04ba 100644
--- a/directores.txt
+++ b/directores.txt
@@ -1,3 +1,2 @@
-Coppola
-Alex de la Iglesia
-Amenábar
+Buñuel
+Kubrick

USUARIO@DESKTOP-BFS73CG MINGW64 ~/Desktop/S2R3/S2R2-remoto (version1)
$
```

Incorporo los cambios de la rama version1 a la rama master

```
USUARIO@DESKTOP-BFS73CG MINGW64 ~/Desktop/S2R3/S2R2-remoto (master)
$ git merge version1
Updating 79cabf4..734b9e8
Fast-forward
 directores.txt | 5 ++---
 1 file changed, 2 insertions(+), 3 deletions(-)

USUARIO@DESKTOP-BFS73CG MINGW64 ~/Desktop/S2R3/S2R2-remoto (master)
$ git push
Total 0 (delta 0), reused 0 (delta 0), pack-reused 0
To C:/Users/USUARIO/Desktop/S2R3/../S2R2-remoto/
   79cabf4..734b9e8  master -> master

USUARIO@DESKTOP-BFS73CG MINGW64 ~/Desktop/S2R3/S2R2-remoto (master)
$
```

Obtengo los cambios que hay en el repositorio remoto con git pull

```
USUARIO@DESKTOP-BFS73CG MINGW64 ~/Desktop/S2R2/S2R2-remoto (master)
$ git pull
From C:/Users/USUARIO/Desktop/S2R2/../S2R2-remoto
   79cabf4..734b9e8  master     -> origin/master
Updating 79cabf4..734b9e8
Fast-forward
 directores.txt | 5 ++---
 1 file changed, 2 insertions(+), 3 deletions(-)

USUARIO@DESKTOP-BFS73CG MINGW64 ~/Desktop/S2R2/S2R2-remoto (master)
$
```

Hago git log –all para actualizar la rama master local con el contenido de la rama master del repositorio remoto


```
USUARIO@DESKTOP-BFS73CG MINGW64 ~/Desktop/S2R3/S2R2-remoto (master)
$ git log --all
commit 734b9e8d80420a6c66f718488b3bc5ccaf8ab6a5 (HEAD -> master, origin/version1, origin/master, origin/HEAD, version
Author: Asencio Ortiz <ortiz19920@iesmarenostrum.com>
Date:   Mon Sep 27 20:12:18 2021 +0200

    Añado 2 directores más

commit 79cabf47af7e324dee640a1f78c67b6ea16cab9f
Author: Asencio Ortiz <ortiz19920@iesmarenostrum.com>
Date:   Mon Sep 27 20:09:54 2021 +0200

    Añado directores de cine

USUARIO@DESKTOP-BFS73CG MINGW64 ~/Desktop/S2R3/S2R2-remoto (master)
```

Aparecen los directores


```
USUARIO@DESKTOP-BFS73CG MINGW64 ~/Desktop/S2R3/S2R2-remoto (master)
$ git show
commit 734b9e8d80420a6c66f718488b3bc5ccaf8ab6a5 (HEAD -> master, origin/version1, origin/master, origin/HEAD, version1)
Author: Asencio Ortiz <ortiz19920@iesmarenostrum.com>
Date:   Mon Sep 27 20:12:18 2021 +0200

    Añado 2 directores más

diff --git a/directores.txt b/directores.txt
index 480b880..fae04ba 100644
--- a/directores.txt
+++ b/directores.txt
@@ -1,3 +1,2 @@
-Coppola
-Alex de la Iglesia
-Amenábar
+Buñuel
+Kubrick

USUARIO@DESKTOP-BFS73CG MINGW64 ~/Desktop/S2R3/S2R2-remoto (master)
$ |
```
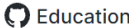
Solicito descuento para uso educativo

GitHub.com

🐙 Education

Students ▾   Teachers ▾   Schools   Benefits   Events 🐙 ▾

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 **1 day**. Have an Octotastic day!

Hago fork y clono. Además, hago commit con mi nombre y apellidos

```
USUARIO@DESKTOP-BFS73CG MINGW64 ~/Desktop
$ git clone https://github.com/asencioortiz2020/sesion3-practica.git
Cloning into 'sesion3-practica'...
remote: Enumerating objects: 10, done.
remote: Total 10 (delta 0), reused 0 (delta 0), pack-reused 10
Receiving objects: 100% (10/10), done.

USUARIO@DESKTOP-BFS73CG MINGW64 ~/Desktop
$ cd sesion3-practica/

USUARIO@DESKTOP-BFS73CG MINGW64 ~/Desktop/sesion3-practica (master)
$ ls
LICENSE  README.md  discos.txt  libros.txt  peliculas.txt

USUARIO@DESKTOP-BFS73CG MINGW64 ~/Desktop/sesion3-practica (master)
$ cat > README.md
Asencio Ortiz Saez
USUARIO@DESKTOP-BFS73CG MINGW64 ~/Desktop/sesion3-practica (master)
$ git status
On branch master
Your branch is up to date with 'origin/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:   README.md

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

USUARIO@DESKTOP-BFS73CG MINGW64 ~/Desktop/sesion3-practica (master)
$ git add .

USUARIO@DESKTOP-BFS73CG MINGW64 ~/Desktop/sesion3-practica (master)
$ git commit -m "Nombre y apellidos"
[master ee17fed] Nombre y apellidos
 1 file changed, 1 insertion(+), 5 deletions(-)

USUARIO@DESKTOP-BFS73CG MINGW64 ~/Desktop/sesion3-practica (master)
$ git push
Enumerating objects: 5, done.
Counting objects: 100% (5/5), done.
Delta compression using up to 6 threads
Compressing objects: 100% (2/2), done.
Writing objects: 100% (3/3), 291 bytes | 291.00 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/asencioortiz2020/sesion3-practica.git
   a692f8f..ee17fed  master -> master

USUARIO@DESKTOP-BFS73CG MINGW64 ~/Desktop/sesion3-practica (master)
$ |
```

A continuación, modifico ficheros y hago commits

```
USUARIO@DESKTOP-BFS73CG MINGW64 ~/Desktop/sesion3-practica (master)
$ git status
On branch master
Your branch is up to date with 'origin/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:   libros.txt

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

USUARIO@DESKTOP-BFS73CG MINGW64 ~/Desktop/sesion3-practica (master)
$ git add .
warning: LF will be replaced by CRLF in libros.txt.
The file will have its original line endings in your working directory

USUARIO@DESKTOP-BFS73CG MINGW64 ~/Desktop/sesion3-practica (master)
$ git commit -m "Añadido 3 libros. Close #1"
[master 10b258c] Añadido 3 libros. Close #1
 1 file changed, 3 insertions(+), 3 deletions(-)

USUARIO@DESKTOP-BFS73CG MINGW64 ~/Desktop/sesion3-practica (master)
$ git push
Enumerating objects: 5, done.
Counting objects: 100% (5/5), done.
Delta compression using up to 6 threads
Compressing objects: 100% (2/2), done.
Writing objects: 100% (3/3), 295 bytes | 295.00 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/asencioortiz2020/sesion3-practica.git
   ee17fed..10b258c  master -> master
```

```
USUARIO@DESKTOP-BFS73CG MINGW64 ~/Desktop/sesion3-practica (master)
$ git add .
warning: LF will be replaced by CRLF in peliculas.txt.
The file will have its original line endings in your working directory

USUARIO@DESKTOP-BFS73CG MINGW64 ~/Desktop/sesion3-practica (master)
$ git commit -m "Añadido 3 peliculas. Close #2"
[master 112c255] Añadido 3 peliculas. Close #2
 1 file changed, 3 insertions(+), 3 deletions(-)

USUARIO@DESKTOP-BFS73CG MINGW64 ~/Desktop/sesion3-practica (master)
$ git push
Enumerating objects: 5, done.
Counting objects: 100% (5/5), done.
Delta compression using up to 6 threads
Compressing objects: 100% (2/2), done.
Writing objects: 100% (3/3), 300 bytes | 300.00 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/asencioortiz2020/sesion3-practica.git
   10b258c..112c255  master -> master
```

```
USUARIO@DESKTOP-BFS73CG MINGW64 ~/Desktop/sesion3-practica (master)
$ git add .
warning: LF will be replaced by CRLF in discos.txt.
The file will have its original line endings in your working directory

USUARIO@DESKTOP-BFS73CG MINGW64 ~/Desktop/sesion3-practica (master)
$ git commit -m "Añadido 3 discos. Close #3"
[master 247aec3] Añadido 3 discos. Close #3
 1 file changed, 3 insertions(+), 3 deletions(-)

USUARIO@DESKTOP-BFS73CG MINGW64 ~/Desktop/sesion3-practica (master)
$ git push
Enumerating objects: 5, done.
Counting objects: 100% (5/5), done.
Delta compression using up to 6 threads
Compressing objects: 100% (2/2), done.
Writing objects: 100% (3/3), 330 bytes | 330.00 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/asencioortiz2020/sesion3-practica.git
   112c255..247aec3  master -> master

USUARIO@DESKTOP-BFS73CG MINGW64 ~/Desktop/sesion3-practica (master)
$
```