

Tarea Semana 1

Desarrollo de Interfaces

Joan Osorio Baeza DAM U

Fundamentos de Git I

1. git --version

```
PROBLEMS  OUTPUT  DEBUG CONSOLE  TERMINAL

PS C:\Users\joani\OneDrive\Escritorio> git --version
git version 2.30.0.windows.1
PS C:\Users\joani\OneDrive\Escritorio> |
```

2. Configuración Git:

```
PROBLEMS  OUTPUT  DEBUG CONSOLE  TERMINAL

PS C:\Users\joani\OneDrive\Escritorio> git config --global user.name "cafetolo72"
PS C:\Users\joani\OneDrive\Escritorio> git config --global user.mail joaniosorio@hotmail.com
PS C:\Users\joani\OneDrive\Escritorio> git config --global core.editor code
PS C:\Users\joani\OneDrive\Escritorio> git config --global credential.helper wincred
PS C:\Users\joani\OneDrive\Escritorio> |
```

3.0 Crea una carpeta denominada S1R1.

```
PROBLEMS  OUTPUT  DEBUG CONSOLE  TERMINAL

PS C:\Users\joani\OneDrive\Escritorio> mkdir S1R1

Directorio: C:\Users\joani\OneDrive\Escritorio

Mode                LastWriteTime         Length Name
----                -
d-----          21/09/2021   11:31             S1R1

PS C:\Users\joani\OneDrive\Escritorio> cd S1R1
PS C:\Users\joani\OneDrive\Escritorio\S1R1> |
```

3.0 a) Crea un repositorio Git.

```
PROBLEMS  OUTPUT  DEBUG CONSOLE  TERMINAL

d----- 13/05/2021 10:58 SandCastle
d----- 17/09/2020 20:09 SEDE electrónica becas
-a----- 27/10/2020 18:31 1315 Arduino IDE.lnk
-a----- 19/10/2020 14:07 2465 balenaEtcher.lnk
-a----- 10/11/2020 12:04 2198 Cisco Webex Meetings.lnk
-a----- 17/03/2021 7:56 4385 Comandos github

PS C:\Users\joani\OneDrive\Escritorio\S1R1> git init
Reinitialized existing Git repository in C:/Users/joani/OneDrive/Escritorio/S1R1/.git/
PS C:\Users\joani\OneDrive\Escritorio\S1R1> echo Harry Potter > libros.txt
PS C:\Users\joani\OneDrive\Escritorio\S1R1> echo El código da Vinci >> libros.txt
PS C:\Users\joani\OneDrive\Escritorio\S1R1> echo Pensar rápido, pensar despacio >> libros.txt
PS C:\Users\joani\OneDrive\Escritorio\S1R1> type libros.txt
Harry
Potter
El
código
da
Vinci
Pensar
rápido
pensar
despacio
PS C:\Users\joani\OneDrive\Escritorio\S1R1> 
```

3.0 c) Haz primer commit

```
PROBLEMS  OUTPUT  DEBUG CONSOLE  TERMINAL

PS C:\Users\joani\OneDrive\Escritorio\S1R1> 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)
PS C:\Users\joani\OneDrive\Escritorio\S1R1> git diff
PS C:\Users\joani\OneDrive\Escritorio\S1R1> git add .
PS C:\Users\joani\OneDrive\Escritorio\S1R1> git diff --staged
diff --git a/libros.txt b/libros.txt
new file mode 100644
index 0000000..7dea711
Binary files /dev/null and b/libros.txt differ
PS C:\Users\joani\OneDrive\Escritorio\S1R1> git commit -m "Subida de prueba"
[master (root-commit) 4401899] Subida de prueba
 1 file changed, 0 insertions(+), 0 deletions(-)
 create mode 100644 libros.txt
PS C:\Users\joani\OneDrive\Escritorio\S1R1> 
```

3.0 d) Añade dos libros al archivo libros.txt

```
PS C:\Users\joani\OneDrive\Escritorio\S1R1> echo El cid >> libros.txt
PS C:\Users\joani\OneDrive\Escritorio\S1R1> echo La vuelta al mundo en 80 días >> libros.txt
PS C:\Users\joani\OneDrive\Escritorio\S1R1> type libros.txt
Harry
Potter
El
código
da
Vinci
Pensar
rápido
pensar
espacio
El
cid
La
vuelta
al
mundo
en
80
días
PS C:\Users\joani\OneDrive\Escritorio\S1R1> █
```

3.0. e) Haz segundo commit

```
PROBLEMS  OUTPUT  DEBUG CONSOLE  TERMINAL

PS C:\Users\joani\OneDrive\Escritorio\S1R1> 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")
PS C:\Users\joani\OneDrive\Escritorio\S1R1> git diff
diff --git a/libros.txt b/libros.txt
index 7dea711..6c6c5fc 100644
Binary files a/libros.txt and b/libros.txt differ
PS C:\Users\joani\OneDrive\Escritorio\S1R1> git add .
PS C:\Users\joani\OneDrive\Escritorio\S1R1> git commit -m "Se han realizado cambios"
[master dbb0e8e] Se han realizado cambios
 1 file changed, 0 insertions(+), 0 deletions(-)
PS C:\Users\joani\OneDrive\Escritorio\S1R1> █
```

3.0 f) Crea fichero denominado peliculas.txt

```
PROBLEMS  OUTPUT  DEBUG CONSOLE  TERMINAL

PS C:\Users\joani\OneDrive\Escritorio\S1R1> ls > peliculas.txt
PS C:\Users\joani\OneDrive\Escritorio\S1R1> echo "Harry Potter" > peliculas.txt
PS C:\Users\joani\OneDrive\Escritorio\S1R1> echo "El señor de los anillos " >> peliculas.txt
PS C:\Users\joani\OneDrive\Escritorio\S1R1> type peliculas.txt
Harry Potter
El señor de los anillos
PS C:\Users\joani\OneDrive\Escritorio\S1R1> |
```

3.0 g) Git status

```
PROBLEMS  OUTPUT  DEBUG CONSOLE  TERMINAL

PS C:\Users\joani\OneDrive\Escritorio\S1R1> 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)
PS C:\Users\joani\OneDrive\Escritorio\S1R1> |
```

3.0 h)

```
PROBLEMS  OUTPUT  DEBUG CONSOLE  TERMINAL

PS C:\Users\joani\OneDrive\Escritorio\S1R1> ls > comidas.txt
PS C:\Users\joani\OneDrive\Escritorio\S1R1> echo "Macarrones" > comidas.txt
PS C:\Users\joani\OneDrive\Escritorio\S1R1> echo "Paella" >> comidas.txt
PS C:\Users\joani\OneDrive\Escritorio\S1R1> echo "Bocata de calamares " >> comidas.txt
PS C:\Users\joani\OneDrive\Escritorio\S1R1> type comidas.txt
Macarrones
Paella
Bocata de calamares
PS C:\Users\joani\OneDrive\Escritorio\S1R1> |
```


3.0 i) Commit , peliculas.txt y comidas.txt

```
PROBLEMS  OUTPUT  DEBUG CONSOLE  TERMINAL

PS C:\Users\joani\OneDrive\Escritorio\S1R1> git status
On branch master
Untracked files:
  (use "git add <file>..." to include in what will be committed)
        comidas.txt
        peliculas.txt

nothing added to commit but untracked files present (use "git add" to track)
PS C:\Users\joani\OneDrive\Escritorio\S1R1> git add .
PS C:\Users\joani\OneDrive\Escritorio\S1R1> git commit -m "Subida de dos ficheros .txt"
[master c945051] Subida de dos ficheros .txt
 2 files changed, 0 insertions(+), 0 deletions(-)
 create mode 100644 comidas.txt
 create mode 100644 peliculas.txt
PS C:\Users\joani\OneDrive\Escritorio\S1R1> |
```

3.0 j) Elimina archivo comidas.txt

```
PROBLEMS  OUTPUT  DEBUG CONSOLE  TERMINAL

PS C:\Users\joani\OneDrive\Escritorio\S1R1> git rm --cached comidas.txt
rm 'comidas.txt'
PS C:\Users\joani\OneDrive\Escritorio\S1R1> |
```

3.0 k) Añade dos películas

```
PROBLEMS  OUTPUT  DEBUG CONSOLE  TERMINAL

PS C:\Users\joani\OneDrive\Escritorio\S1R1> echo "Star Wars " >> peliculas.txt
PS C:\Users\joani\OneDrive\Escritorio\S1R1> echo "Spiderman" >> peliucias.txt
PS C:\Users\joani\OneDrive\Escritorio\S1R1> |
```

3.0 l) Haz captura de pantalla que muestre los cambios en el directorio.

```
PROBLEMS  OUTPUT  DEBUG CONSOLE  TERMINAL

PS C:\Users\joani\OneDrive\Escritorio\S1R1> git show
commit c9450513b127e9cfd1c45202aed9f8ab340f611e (HEAD -> master)
Author: cafetolo72 <osorio21205@iesmarenosttrum.com>
Date:   Tue Sep 21 12:08:52 2021 +0200

    Subida de dos ficheros .txt

diff --git a/comidas.txt b/comidas.txt
new file mode 100644
index 0000000..f62571a
Binary files /dev/null and b/comidas.txt differ
diff --git a/peliculas.txt b/peliculas.txt
new file mode 100644
index 0000000..fdc575d
Binary files /dev/null and b/peliculas.txt differ
PS C:\Users\joani\OneDrive\Escritorio\S1R1> 
```

```
PROBLEMS  OUTPUT  DEBUG CONSOLE  TERMINAL

PS C:\Users\joani\OneDrive\Escritorio\S1R1> git diff
diff --git a/peliculas.txt b/peliculas.txt
index fdc575d..09d6d9b 100644
Binary files a/peliculas.txt and b/peliculas.txt differ
PS C:\Users\joani\OneDrive\Escritorio\S1R1> 
```

3.0 m) Añade los cambios al área de preparación.

```
PROBLEMS  OUTPUT  DEBUG CONSOLE  TERMINAL

PS C:\Users\joani\OneDrive\Escritorio\S1R1> git add .
PS C:\Users\joani\OneDrive\Escritorio\S1R1> 
```

3.0 n) Git status.

```
PS C:\Users\joani\OneDrive\Escritorio\S1R1> git status
On branch master
Changes to be committed:
  (use "git restore --staged <file>..." to unstage)
        deleted:    comidas.txt
        modified:   peliculas.txt
        new file:   peliucclas.txt

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

PS C:\Users\joani\OneDrive\Escritorio\S1R1> █
```

3.0 n) Commit

```
PROBLEMS  OUTPUT  DEBUG CONSOLE  TERMINAL

PS C:\Users\joani\OneDrive\Escritorio\S1R1> git commit -m "Cuarto commit"
[master 55f6949] Cuarto commit
 3 files changed, 0 insertions(+), 0 deletions(-)
 delete mode 100644 comidas.txt
 create mode 100644 peliucclas.txt
PS C:\Users\joani\OneDrive\Escritorio\S1R1> █
```

3.0 o) Archivo datos.bak

```
PROBLEMS  OUTPUT  DEBUG CONSOLE  TERMINAL

PS C:\Users\joani\OneDrive\Escritorio\S1R1> ls > datos.bak
PS C:\Users\joani\OneDrive\Escritorio\S1R1> echo "Los vencejos" >> datos.bak
PS C:\Users\joani\OneDrive\Escritorio\S1R1> echo "Lo que la marea esconde" >> datos.bak
PS C:\Users\joani\OneDrive\Escritorio\S1R1> echo "Vivir bien la vida" >> datos.bak
PS C:\Users\joani\OneDrive\Escritorio\S1R1> █
```


3.0 P) Subcarpeta output. Archivo salida.txt . Nombre y apellidos

```
PROBLEMS  OUTPUT  DEBUG CONSOLE  TERMINAL

PS C:\Users\joani\OneDrive\Escritorio\S1R1> mkdir output

Directorio: C:\Users\joani\OneDrive\Escritorio\S1R1

Mode                LastWriteTime         Length Name
----                -
d-----          21/09/2021   12:34             output

PS C:\Users\joani\OneDrive\Escritorio\S1R1> cd output
PS C:\Users\joani\OneDrive\Escritorio\S1R1\output> ls > salida.txt
PS C:\Users\joani\OneDrive\Escritorio\S1R1\output> echo "Joan Osorio Baeza " > salida.txt
PS C:\Users\joani\OneDrive\Escritorio\S1R1\output> |
```

3.0 Q) git status

```
PROBLEMS  OUTPUT  DEBUG CONSOLE  TERMINAL

PS C:\Users\joani\OneDrive\Escritorio\S1R1> git status
On branch master
Untracked files:
  (use "git add <file>..." to include in what will be committed)
    comidas.txt
    datos.bak
    output/

nothing added to commit but untracked files present (use "git add" to track)
PS C:\Users\joani\OneDrive\Escritorio\S1R1> |
```

3.0 R)

```
PROBLEMS  OUTPUT  DEBUG CONSOLE  TERMINAL

PS C:\Users\joani\OneDrive\Escritorio\S1R1> echo *.bak > .gitignore
PS C:\Users\joani\OneDrive\Escritorio\S1R1> echo output/ >> .gitignore
PS C:\Users\joani\OneDrive\Escritorio\S1R1> type .gitignore
*.bak
output/
PS C:\Users\joani\OneDrive\Escritorio\S1R1> |
```

3.0 S) Git status

```
PROBLEMS  OUTPUT  DEBUG CONSOLE  TERMINAL

PS C:\Users\joani\OneDrive\Escritorio\S1R1> git status
On branch master
Untracked files:
  (use "git add <file>..." to include in what will be committed)
        .gitignore
        comidas.txt
        datos.bak
        output/

nothing added to commit but untracked files present (use "git add" to track)
PS C:\Users\joani\OneDrive\Escritorio\S1R1> 
```

3.0 T)

```
PS C:\Users\joani\OneDrive\Escritorio\S1R1> git add .
PS C:\Users\joani\OneDrive\Escritorio\S1R1> git commit -m "Último commir"
[master a0ef3c4] Último commir
4 files changed, 0 insertions(+), 0 deletions(-)
create mode 100644 .gitignore
create mode 100644 comidas.txt
create mode 100644 datos.bak
create mode 100644 output/salida.txt
```

3.0 U)

```
PS C:\Users\joani\OneDrive\Escritorio\S1R1> git log
commit a0ef3c4d206ff646b8fc8470171da0e9ee4f05cb (HEAD -> master)
Author: cafetolo72 <osorio21205@iesmarenostum.com>
Date: Tue Sep 21 15:55:26 2021 +0200

    Último commir

commit 55f69495517602ae8f122da314159ae8f5848c4d
Author: cafetolo72 <osorio21205@iesmarenostum.com>
Date: Tue Sep 21 12:29:40 2021 +0200

    Cuarto commit

commit c9450513b127e9cfd1c45202aed9f8ab340f611e
Author: cafetolo72 <osorio21205@iesmarenostum.com>
Date: Tue Sep 21 12:08:52 2021 +0200

    ...skipping...
commit a0ef3c4d206ff646b8fc8470171da0e9ee4f05cb (HEAD -> master)
Author: cafetolo72 <osorio21205@iesmarenostum.com>
Date: Tue Sep 21 15:55:26 2021 +0200

    Último commir
```

Fundamentos de Git II

1. Crea una carpeta llamada S2R1

```
PROBLEMS  OUTPUT  DEBUG CONSOLE  TERMINAL
PS C:\Users\joani\OneDrive\Escritorio> mkdir S2R1

Directorio: C:\Users\joani\OneDrive\Escritorio

Mode                LastWriteTime         Length Name
----                -
d-----          21/09/2021   16:12             S2R1

PS C:\Users\joani\OneDrive\Escritorio> |
```

1.0 A) git init

```
PROBLEMS  OUTPUT  DEBUG CONSOLE  TERMINAL
PS C:\Users\joani\OneDrive\Escritorio\S2R1> dir
PS C:\Users\joani\OneDrive\Escritorio\S2R1> git init
Initialized empty Git repository in C:/Users/joani/OneDrive/Escritorio/S2R1/.git/
PS C:\Users\joani\OneDrive\Escritorio\S2R1> |
```

1.0 B)

```
PROBLEMS  OUTPUT  DEBUG CONSOLE  TERMINAL
PS C:\Users\joani\OneDrive\Escritorio\S2R1> ls > actores.txt
PS C:\Users\joani\OneDrive\Escritorio\S2R1> echo "Dani rovíra" > actores.txt
PS C:\Users\joani\OneDrive\Escritorio\S2R1> echo "Will smith" >> actores.txt
PS C:\Users\joani\OneDrive\Escritorio\S2R1> echo "Antonio Banderas" >> actores.txt
PS C:\Users\joani\OneDrive\Escritorio\S2R1> |
```

1.0 C) Git commit

```
PROBLEMS  OUTPUT  DEBUG CONSOLE  TERMINAL
PS C:\Users\joani\OneDrive\Escritorio\S2R1> git add .
PS C:\Users\joani\OneDrive\Escritorio\S2R1> git commit -m "Primer commit "
[master (root-commit) 5160e2d] Primer commit
 1 file changed, 0 insertions(+), 0 deletions(-)
 create mode 100644 actores.txt
PS C:\Users\joani\OneDrive\Escritorio\S2R1> 
```

1.0 D) Nueva Rama

```
PROBLEMS  OUTPUT  DEBUG CONSOLE  TERMINAL
PS C:\Users\joani\OneDrive\Escritorio\S2R1> git branch test
PS C:\Users\joani\OneDrive\Escritorio\S2R1> 
```

1.0 E)

```
PROBLEMS  OUTPUT  DEBUG CONSOLE  TERMINAL
PS C:\Users\joani\OneDrive\Escritorio\S2R1> git checkout test
Switched to branch 'test'
PS C:\Users\joani\OneDrive\Escritorio\S2R1> 
```

1.0 F)

```
PROBLEMS  OUTPUT  DEBUG CONSOLE  TERMINAL
PS C:\Users\joani\OneDrive\Escritorio\S2R1> git checkout test
Switched to branch 'test'
PS C:\Users\joani\OneDrive\Escritorio\S2R1> ls > actrices.txt
PS C:\Users\joani\OneDrive\Escritorio\S2R1> echo "Penelope cruz " > actrices.txt
PS C:\Users\joani\OneDrive\Escritorio\S2R1> echo "KATHARINE HEPBURNKATHARINE" >> actrices.txt
>> ^C
PS C:\Users\joani\OneDrive\Escritorio\S2R1> echo "Emma Watson " >> actrices.txt
PS C:\Users\joani\OneDrive\Escritorio\S2R1> 
```



```

-a----      21/09/2021      16:20      88 actores.txt
-a----      21/09/2021      16:40     120 actrices.txt

PS C:\Users\joani\OneDrive\Escritorio\S2R1> git status
On branch test
Untracked files:
  (use "git add <file>..." to include in what will be committed)
        actrices.txt

nothing added to commit but untracked files present (use "git add" to track)
PS C:\Users\joani\OneDrive\Escritorio\S2R1> git add .
PS C:\Users\joani\OneDrive\Escritorio\S2R1> git commit -m "Segundo commit"
[test 3d8523e] Segundo commit
 1 file changed, 0 insertions(+), 0 deletions(-)
 create mode 100644 actrices.txt
PS C:\Users\joani\OneDrive\Escritorio\S2R1>

```

1.0 G) git log --graph --all

```

PROBLEMS  OUTPUT  DEBUG CONSOLE  TERMINAL

PS C:\Users\joani\OneDrive\Escritorio\S2R1> git log --graph --all
* commit 3d8523e640c8da3a85c5d4eb9419913506764cd4 (HEAD -> test)
 | Author: cafetolo72 <osorio21205@iesmarenosttrum.com>
 | Date: Tue Sep 21 22:11:12 2021 +0200
 |
 | Segundo commit
 |
* commit 5160e2d5a164bd582bc43bd70c6d7adf12a1e243 (master)
 | Author: cafetolo72 <osorio21205@iesmarenosttrum.com>
 | Date: Tue Sep 21 16:21:57 2021 +0200
 |
 | Primer commit
PS C:\Users\joani\OneDrive\Escritorio\S2R1>

```

1.0 H) Cambiar rama master

```

PROBLEMS  OUTPUT  DEBUG CONSOLE  TERMINAL

PS C:\Users\joani\OneDrive\Escritorio\S2R1> git checkout master
Switched to branch 'master'
PS C:\Users\joani\OneDrive\Escritorio\S2R1>

```


1.0 I)

```
PS C:\Users\joani\OneDrive\Escritorio\S2R1> git merge test
Updating 5160e2d..3d8523e
Fast-forward
 actrices.txt | Bin 0 -> 120 bytes
 1 file changed, 0 insertions(+), 0 deletions(-)
 create mode 100644 actrices.txt
PS C:\Users\joani\OneDrive\Escritorio\S2R1> git log
commit 3d8523e640c8da3a85c5d4eb9419913506764cd4 (HEAD -> master, test)
Author: cafetolo72 <osorio21205@iesmarenostrum.com>
Date: Tue Sep 21 22:11:12 2021 +0200

    Segundo commit

commit 5160e2d5a164bd582bc43bd70c6d7adf12a1e243
Author: cafetolo72 <osorio21205@iesmarenostrum.com>
Date: Tue Sep 21 16:21:57 2021 +0200

    Primer commit
PS C:\Users\joani\OneDrive\Escritorio\S2R1> █
```

1.0 J)

```
PROBLEMS  OUTPUT  DEBUG CONSOLE  TERMINAL

PS C:\Users\joani\OneDrive\Escritorio\S2R1> git branch test2
PS C:\Users\joani\OneDrive\Escritorio\S2R1> git branch
* master
  test
  test2
PS C:\Users\joani\OneDrive\Escritorio\S2R1> git checkout test2
Switched to branch 'test2'
PS C:\Users\joani\OneDrive\Escritorio\S2R1> █
```

1.0 K)

```
PROBLEMS  OUTPUT  DEBUG CONSOLE  TERMINAL

PS C:\Users\joani\OneDrive\Escritorio\S2R1> git branch
* master
  test
  test2
PS C:\Users\joani\OneDrive\Escritorio\S2R1> echo "Soraya" >> actrices.txt
PS C:\Users\joani\OneDrive\Escritorio\S2R1> git add .
PS C:\Users\joani\OneDrive\Escritorio\S2R1> git commit -m "Cambios en actrices.txt desde master "
[master dcbde1] Cambios en actrices.txt desde master
 1 file changed, 0 insertions(+), 0 deletions(-)
PS C:\Users\joani\OneDrive\Escritorio\S2R1> █
```

1.0 L)

```
PROBLEMS  OUTPUT  DEBUG CONSOLE  TERMINAL

PS C:\Users\joani\OneDrive\Escritorio\S2R1> git checkout test2
Switched to branch 'test2'
PS C:\Users\joani\OneDrive\Escritorio\S2R1> 
```

1.0 M)

```
PROBLEMS  OUTPUT  DEBUG CONSOLE  TERMINAL

PS C:\Users\joani\OneDrive\Escritorio\S2R1> git checkout test2
Switched to branch 'test2'
PS C:\Users\joani\OneDrive\Escritorio\S2R1> echo "Manuela carmona" >> actrices.txt
PS C:\Users\joani\OneDrive\Escritorio\S2R1> git add .
PS C:\Users\joani\OneDrive\Escritorio\S2R1> git commit -m "Añado a manuela"
[test2 32aca5a] Añado a manuela
1 file changed, 0 insertions(+), 0 deletions(-)
PS C:\Users\joani\OneDrive\Escritorio\S2R1> 
```

1.0 N)

```
PROBLEMS  OUTPUT  DEBUG CONSOLE  TERMINAL

PS C:\Users\joani\OneDrive\Escritorio\S2R1> git log --graph --all
* commit 32aca5a45af896f8c64e7971b0416c073cf411e9 (HEAD -> test2)
| Author: cafetolo72 <osorio21205@iesmarenostrum.com>
| Date: Tue Sep 21 22:29:04 2021 +0200
|
|     Añado a manuela
|
| * commit dcbcd17f5178d1870ffab85e658eee8eb7228bc (master)
| / Author: cafetolo72 <osorio21205@iesmarenostrum.com>
|   Date: Tue Sep 21 22:26:06 2021 +0200
|
|     Cambios en actrices.txt desde master
|
| * commit 3d8523e640c8da3a85c5d4eb9419913506764cd4 (test)
| | Author: cafetolo72 <osorio21205@iesmarenostrum.com>
| | Date: Tue Sep 21 22:11:12 2021 +0200
| |
| |     Segundo commit
| |
| * commit 5160e2d5a164bd582bc43bd70c6d7adf12a1e243
| | Author: cafetolo72 <osorio21205@iesmarenostrum.com>
| | Date: Tue Sep 21 16:21:57 2021 +0200
| |
| |     Primer commit
|
PS C:\Users\joani\OneDrive\Escritorio\S2R1> 
```

1.0 Ñ)

```
PROBLEMS  OUTPUT  DEBUG CONSOLE  TERMINAL

PS C:\Users\joani\OneDrive\Escritorio\S2R1> git checkout master
Switched to branch 'master'
PS C:\Users\joani\OneDrive\Escritorio\S2R1> |
```

1.0 O)

```
PROBLEMS  OUTPUT  DEBUG CONSOLE  TERMINAL

PS C:\Users\joani\OneDrive\Escritorio\S2R1> git merge test2
warning: Cannot merge binary files: actrices.txt (HEAD vs. test2)
Auto-merging actrices.txt
CONFLICT (content): Merge conflict in actrices.txt
Automatic merge failed; fix conflicts and then commit the result.
PS C:\Users\joani\OneDrive\Escritorio\S2R1> 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")
PS C:\Users\joani\OneDrive\Escritorio\S2R1> |
```

1.0 P)

```
PROBLEMS  OUTPUT  DEBUG CONSOLE  TERMINAL

PS C:\Users\joani\OneDrive\Escritorio\S2R1> git merge test2
warning: Cannot merge binary files: actrices.txt (HEAD vs. test2)
Auto-merging actrices.txt
CONFLICT (content): Merge conflict in actrices.txt
Automatic merge failed; fix conflicts and then commit the result.
PS C:\Users\joani\OneDrive\Escritorio\S2R1> 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")
PS C:\Users\joani\OneDrive\Escritorio\S2R1> git add .
PS C:\Users\joani\OneDrive\Escritorio\S2R1> git commit -m "conflicto resuelto"
[master a756d3b] conflicto resuelto
PS C:\Users\joani\OneDrive\Escritorio\S2R1> git status
On branch master
nothing to commit, working tree clean
PS C:\Users\joani\OneDrive\Escritorio\S2R1> |
```


1.0 Q)

```
PS C:\Users\joani\OneDrive\Escritorio\S2R1> git log --graph --all
*   commit a756d3bfe160bc43fb6cd3fc33bbb2c1c848a1dc (HEAD -> master)
|  \ Merge: dcbcde1 32aca5a
|  | Author: cafetolo72 <osorio21205@iesmarenostrum.com>
|  | Date:   Tue Sep 21 22:34:54 2021 +0200
|  |
|  |     conflicto resuelto
|  |
|  | *   commit 32aca5a45af896f8c64e7971b0416c073cf411e9 (test2)
|  | | Author: cafetolo72 <osorio21205@iesmarenostrum.com>
|  | | Date:   Tue Sep 21 22:29:04 2021 +0200
|  | |
|  | |     Añado a manuela
|  | |
|  | | *   commit dcbcde17f5178d1870ffab85e658eee8eb7228bc
|  | | / Author: cafetolo72 <osorio21205@iesmarenostrum.com>
|  | | | Date:   Tue Sep 21 22:26:06 2021 +0200
|  | | |
|  | | |     Cambios en actrices.txt desde master
|  | | |
|  | | | *   commit 3d8523e640c8da3a85c5d4eb9419913506764cd4 (test)
|  | | | | Author: cafetolo72 <osorio21205@iesmarenostrum.com>
|  | | | | Date:   Tue Sep 21 22:11:12 2021 +0200
|  | | | |
|  | | | |     Segundo commit
|  | | | |
|  | | | | :...skipping...
|  | | | | *   commit a756d3bfe160bc43fb6cd3fc33bbb2c1c848a1dc (HEAD -> master)
```

2.0 Crea una carpeta denominada S2R2-remoto.

```
joani@DESKTOP-QUACASP MINGW64 ~/OneDrive/Escritorio/Desarrollo Interfaces (master)
$ mkdir S2R2-remoto
```

```
joani@DESKTOP-QUACASP MINGW64 ~/OneDrive/Escritorio/Desarrollo Interfaces (master)
$ cd S2R2-remoto

joani@DESKTOP-QUACASP MINGW64 ~/OneDrive/Escritorio/Desarrollo Interfaces/S2R2-remoto (master)
$ git init --bare
Initialized empty Git repository in C:/Users/joani/OneDrive/Escritorio/Desarrollo interfaces/S2R2-remoto/

joani@DESKTOP-QUACASP MINGW64 ~/OneDrive/Escritorio/Desarrollo Interfaces/S2R2-remoto (BARE:master)
$
```

3.0 Clona repositorio S2R2-remoto a S2R2

```
joani@DESKTOP-QUACASP MINGW64 ~/OneDrive/Escritorio/Desarrollo Interfaces (master)
$ git clone S2R2-remoto S2R2
Cloning into 'S2R2'...
warning: You appear to have cloned an empty repository.
done.

joani@DESKTOP-QUACASP MINGW64 ~/OneDrive/Escritorio/Desarrollo Interfaces (master)
$ ls
S1R1/  S2R1/  S2R2/  S2R2-remoto/
```

3. a) Crear archivo directores.txt 3 nombres.

```
joani@DESKTOP-QUACASP MINGW64 ~/OneDrive/Escritorio/Desarrollo Interfaces/S2R2 (master)
$ ls > directores.txt

joani@DESKTOP-QUACASP MINGW64 ~/OneDrive/Escritorio/Desarrollo Interfaces/S2R2 (master)
$ echo "Primer director" > directores.txt

joani@DESKTOP-QUACASP MINGW64 ~/OneDrive/Escritorio/Desarrollo Interfaces/S2R2 (master)
$ echo "Segundo director" >> directores.txt

joani@DESKTOP-QUACASP MINGW64 ~/OneDrive/Escritorio/Desarrollo Interfaces/S2R2 (master)
$ echo "Tercer director" >> directores.txt

joani@DESKTOP-QUACASP MINGW64 ~/OneDrive/Escritorio/Desarrollo Interfaces/S2R2 (master)
$
```

3. b) Commit

```
joani@DESKTOP-QUACASP MINGW64 ~/OneDrive/Escritorio/Desarrollo Interfaces/S2R2 (master)
$ git add .
warning: LF will be replaced by CRLF in directores.txt.
The file will have its original line endings in your working directory

joani@DESKTOP-QUACASP MINGW64 ~/OneDrive/Escritorio/Desarrollo Interfaces/S2R2 (master)
$ git commit -m "Primer commit directores"
[master (root-commit) 79c35b6] Primer commit directores
1 file changed, 3 insertions(+)
create mode 100644 directores.txt

joani@DESKTOP-QUACASP MINGW64 ~/OneDrive/Escritorio/Desarrollo Interfaces/S2R2 (master)
$
```


3. c) Push

```
joani@DESKTOP-QUACASP MINGW64 ~/OneDrive/Escritorio/Desarrollo Interfaces/S2R2 (master)
$ git push
Enumerating objects: 3, done.
Counting objects: 100% (3/3), done.
Writing objects: 100% (3/3), 258 bytes | 86.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0), pack-reused 0
To C:/Users/joani/OneDrive/Escritorio/Desarrollo interfaces/S2R2-remoto
* [new branch]      master -> master

joani@DESKTOP-QUACASP MINGW64 ~/OneDrive/Escritorio/Desarrollo Interfaces/S2R2 (master)
$
```

3. D)

```
joani@DESKTOP-QUACASP MINGW64 ~/OneDrive/Escritorio/Desarrollo Interfaces/S2R2 (master)
$ git branch version1
```

3. E)

```
joani@DESKTOP-QUACASP MINGW64 ~/OneDrive/Escritorio/Desarrollo Interfaces/S2R2 (version1)
$ git checkout version1
Switched to branch 'version1'
```

3. F)

```
joani@DESKTOP-QUACASP MINGW64 ~/OneDrive/Escritorio/Desarrollo Interfaces/S2R2 (version1)
$ echo "Añadiendo un director" >> directores.txt

joani@DESKTOP-QUACASP MINGW64 ~/OneDrive/Escritorio/Desarrollo Interfaces/S2R2 (version1)
$ echo "Añadiendo un segundo más director" >> directores.txt

joani@DESKTOP-QUACASP MINGW64 ~/OneDrive/Escritorio/Desarrollo Interfaces/S2R2 (version1)
$ git add .
warning: LF will be replaced by CRLF in directores.txt.
The file will have its original line endings in your working directory

joani@DESKTOP-QUACASP MINGW64 ~/OneDrive/Escritorio/Desarrollo Interfaces/S2R2 (version1)
$ git commit -m "He añadido dos directores más al archivo directores"
[version1 ba2fa9b] He añadido dos directores más al archivo directores
1 file changed, 2 insertions(+)

joani@DESKTOP-QUACASP MINGW64 ~/OneDrive/Escritorio/Desarrollo Interfaces/S2R2 (version1)
$
```

3. G)

```
joani@DESKTOP-QUACASP MINGW64 ~/OneDrive/Escritorio/Desarrollo Interfaces/S2R2 (version1)
$ git push -u origin version1
Enumerating objects: 5, done.
Counting objects: 100% (5/5), done.
Delta compression using up to 2 threads
Compressing objects: 100% (2/2), done.
Writing objects: 100% (3/3), 333 bytes | 55.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0), pack-reused 0
To C:/Users/joani/OneDrive/Escritorio/Desarrollo interfaces/S2R2-remoto
 * [new branch]      version1 -> version1
Branch 'version1' set up to track remote branch 'version1' from 'origin'.

joani@DESKTOP-QUACASP MINGW64 ~/OneDrive/Escritorio/Desarrollo Interfaces/S2R2 (version1)
```

4. Clona el repositorio S2R2-remoto a S2R3.

```
joani@DESKTOP-QUACASP MINGW64 ~/OneDrive/Escritorio/Desarrollo Interfaces (master)
$ ls
S1R1/  S2R1/  S2R2/  S2R21/  S2R2-remoto/

joani@DESKTOP-QUACASP MINGW64 ~/OneDrive/Escritorio/Desarrollo Interfaces (master)
$ git clone S2R2-remoto S2R3
Cloning into 'S2R3'...
done.

joani@DESKTOP-QUACASP MINGW64 ~/OneDrive/Escritorio/Desarrollo Interfaces (master)
$ ls
S1R1/  S2R1/  S2R2/  S2R21/  S2R2-remoto/  S2R3/

joani@DESKTOP-QUACASP MINGW64 ~/OneDrive/Escritorio/Desarrollo Interfaces (master)
$
```

4. a)

```
joani@DESKTOP-QUACASP MINGW64 ~/OneDrive/Escritorio/Desarrollo Interfaces/S2R3 (master)
$ ls
directores.txt

joani@DESKTOP-QUACASP MINGW64 ~/OneDrive/Escritorio/Desarrollo Interfaces/S2R3 (master)
$ cat directores.txt
Primer director
Segundo director
Tercer director

joani@DESKTOP-QUACASP MINGW64 ~/OneDrive/Escritorio/Desarrollo Interfaces/S2R3 (master)
$ git status
On branch master
Your branch is up to date with 'origin/master'.

nothing to commit, working tree clean

joani@DESKTOP-QUACASP MINGW64 ~/OneDrive/Escritorio/Desarrollo Interfaces/S2R3 (master)
$
```

4.b)

```
joani@DESKTOP-QUACASP MINGW64 ~/OneDrive/Escritorio/Desarrollo Interfaces/S2R3 (master)
$ git checkout version1
Switched to a new branch 'version1'
Branch 'version1' set up to track remote branch 'version1' from 'origin'.

joani@DESKTOP-QUACASP MINGW64 ~/OneDrive/Escritorio/Desarrollo Interfaces/S2R3 (version1)
$
```

4.c)

```
joani@DESKTOP-QUACASP MINGW64 ~/OneDrive/Escritorio/Desarrollo Interfaces/S2R3 (version1)
$ cat directores.txt
Primer director
Segundo director
Tercer director
Añadiendo un director
Añadiendo un segundo más director

joani@DESKTOP-QUACASP MINGW64 ~/OneDrive/Escritorio/Desarrollo Interfaces/S2R3 (version1)
$
```

4.d)

```
joani@DESKTOP-QUACASP MINGW64 ~/OneDrive/Escritorio/Desarrollo Interfaces/S2R3 (version1)
$ git checkout master
Switched to branch 'master'
Your branch is up to date with 'origin/master'.

joani@DESKTOP-QUACASP MINGW64 ~/OneDrive/Escritorio/Desarrollo Interfaces/S2R3 (master)
```

4.e)

```
joani@DESKTOP-QUACASP MINGW64 ~/OneDrive/Escritorio/Desarrollo Interfaces/S2R2 (master)
$ git merge version1
Updating 79c35b6..ba2fa9b
Fast-forward
 directores.txt | 2 ++
 1 file changed, 2 insertions(+)
```

4.f)

```
joani@DESKTOP-QUACASP MINGW64 ~/OneDrive/Escritorio/Desarrollo Interfaces/S2R2 (master)
$ git push origin master
Total 0 (delta 0), reused 0 (delta 0), pack-reused 0
To C:/Users/joani/OneDrive/Escritorio/Desarrollo interfaces/S2R2-remoto
 79c35b6..ba2fa9b master -> master
```


5.0 Vuelve a la carpeta S2R2

```
joani@DESKTOP-QUACASP MINGW64 ~/OneDrive/Escritorio/Desarrollo Interfaces/S2R2 (master)
$
```

5. a)

```
joani@DESKTOP-QUACASP MINGW64 ~/OneDrive/Escritorio/Desarrollo Interfaces/S2R2 (master)
$ git show
commit ba2fa9bb01440bdd5a81e7b293d56cc6e9fb3a6f (HEAD -> master, origin/version1, origin/master, version1)
Author: cafetolo72 <joaniosoric@hotmail.com>
Date: Tue Sep 28 11:07:36 2021 +0200

    He añadido dos directores más al archivo directores

diff --git a/directores.txt b/directores.txt
index 23c13f8..0ae9d05 100644
--- a/directores.txt
+++ b/directores.txt
@@ -1,3 +1,5 @@
Primer director
Segundo director
Tercer director
+Añadiendo un director
+Añadiendo un segundo más director

joani@DESKTOP-QUACASP MINGW64 ~/OneDrive/Escritorio/Desarrollo Interfaces/S2R2 (master)
$
```

```
joani@DESKTOP-QUACASP MINGW64 ~/OneDrive/Escritorio/Desarrollo Interfaces/S2R2 (master)
$ git fetch origin

joani@DESKTOP-QUACASP MINGW64 ~/OneDrive/Escritorio/Desarrollo Interfaces/S2R2 (master)
$
```

5.b)

```
joani@DESKTOP-QUACASP MINGW64 ~/OneDrive/Escritorio/Desarrollo Interfaces/S2R2 (master)
$ git pull origin master
From C:/Users/joani/OneDrive/Escritorio/Desarrollo interfaces/S2R2-remoto
 * branch          master      -> FETCH_HEAD
Already up to date.

joani@DESKTOP-QUACASP MINGW64 ~/OneDrive/Escritorio/Desarrollo Interfaces/S2R2 (master)
$
```

5.c)

```
joani@DESKTOP-QUACASP MINGW64 ~/OneDrive/Escritorio/Desarrollo Interfaces/S2R2 (master)
$ cat directores.txt
Primer director
Segundo director
Tercer director
Añadiendo un director
Añadiendo un segundo más director

joani@DESKTOP-QUACASP MINGW64 ~/OneDrive/Escritorio/Desarrollo Interfaces/S2R2 (master)
$ █
```

4. GitHub

1. Ya tenía una cuenta de GitHub por eso no paso captura de como la creo.
2. Añadir cuenta educación.

osorio21205@iesmarenosttrum.com



- Not visible in emails ⓘ

3. He seguido este paso sin realizar captura porque no me había fijado.
Pero no he tenido ningún problema.

4. No he realizado las capturas al momento de realizar el fork, pero muestro que está realizado.

The screenshot shows a GitHub repository page for 'cafetolo72 / sesion3-practica'. The repository is public and forked from 'curso-github-cefire/sesion3-practica'. The navigation bar includes links for Code, Issues (3), Pull requests, Actions, Projects, Wiki, Security, Insights, and Settings. Below the navigation bar, there are buttons for 'Go to file', 'Add file', and 'Code'. A status bar indicates 'This branch is 1 commit ahead of curso-github-cefire:master.' and provides options to 'Contribute' or 'Fetch upstream'. The commit history table shows the following entries:

Commit Message	Author	Time
Introducido nombre y apellidos en el fichero README.md	cafetolo72	33 minutes ago
LICENSE	Initial commit	3 years ago
README.md	Introducido nombre y apellidos en el fichero README.md	33 minutes ago
discos.txt	Añado ficheros y modifíco README	3 years ago
libros.txt	Añado ficheros y modifíco README	3 years ago
películas.txt	Añado ficheros y modifíco README	3 years ago

4. a)

Uso de GitHub en la práctica docente

Práctica 3.2

Repositorio de prácticas para la sesión 3 del curso

Incluye a continuación tu nombre y apellidos:

Joan Osorio Baeza

4.b)

<> Code

Issues 3

Pull requests

Actions

Projects

Wiki

Security

Insights

Settings

Filters

is:issue is:open

Labels 9

☐

3 Open

0 Closed

Author

Label

Projects

☐

Añadir 3 discos

#3 opened 9 minutes ago by cafetolo72

Tareas sesion 3-2

☐

Añadir 3 películas

#2 opened 10 minutes ago by cafetolo72

Tareas sesion 3-2

☐

Añadir 3 libros

#1 opened 10 minutes ago by cafetolo72

Tareas sesion 3-2

4.c)

Labels

Milestones

1 Open

0 Closed

Tareas sesion 3-2

No due date

Last updated 9 minutes ago

0% complete

3 open

0 closed

Edit

Close

Delete

4.d)

Realizo capturas del primer issues , ya que los otros 2 se hacen de la misma manera, realizo una captura final mostrando que están los 3 cerrados.

sesion3-practica / libros.txt in master

<> Edit file

Preview changes

```
1  Juego de Tronos
2  El Juego de Ender
3  La Historia Interminable
4  Harry Potter
```



Commit changes

Actualizo libros.txt Closed #1

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.](#)

Commit changes

Cancel

Filters ▾

is:issue is:open

☐ 2 Open ✓ 1 Closed

☐ Añadir 3 discos

#3 opened 18 minutes ago by cafetolo72 Tareas sesion 3-2

☐ Añadir 3 películas

#2 opened 18 minutes ago by cafetolo72 Tareas sesion 3-2



There aren't any open issues.

You could search [all of GitHub](#) or try an [advanced search](#).

4.f) Aquí pide añadir al repositorio la carpeta capturas, yo he realizado las capturas en una carpeta externa y he creado este pdf, y están todas las capturas tomadas aquí. ¿Es necesario subir las capturas ?