

RAUL FLORES LACOMBA

1-----

0-----

a)-----

```
Usuario@Z2-20-005 MINGW64 ~/Desktop
$ mkdir git_raúlF
```

b)-----

```
Usuario@Z2-20-005 MINGW64 ~/Desktop/git_raúlF (master)
$ echo "Raúl Flores Lacomba" > PrimerFichero.txt

Usuario@Z2-20-005 MINGW64 ~/Desktop/git_raúlF (master)
$ ls
PrimerFichero.txt
```

1-----

a)-----

```
Usuario@Z2-20-005 MINGW64 ~/Desktop/git_raúlF (master)
$ git config --global user.name "RaulF"
```

b)-----

```
Usuario@Z2-20-005 MINGW64 ~/Desktop/git_raúlF (master)
$ git config --global user.email "rflolac2024@gmail.com"
```

2-----

a)-----

```
Usuario@Z2-20-005 MINGW64 ~/Desktop/git_raúlF (master)
$ echo "rflolac2024@gmail.com" >> PrimerFichero.txt

Usuario@Z2-20-005 MINGW64 ~/Desktop/git_raúlF (master)
$ cat PrimerFichero.txt
Raúl Flores Lacomba
rflolac2024@gmail.com
```

3-----

```
Usuario@Z2-20-005 MINGW64 ~/Desktop/git_raúlF (master)
$ git add PrimerFichero.txt
warning: in the working copy of 'PrimerFichero.txt', LF will be replaced by CRLF
the next time Git touches it
```

4 -----

a) -----

```
Usuario@Z2-20-005 MINGW64 ~/Desktop/git_raúlF (master)
$ echo "algo para el fichero" > SegundoFichero.txt
```

b) -----

```
Usuario@Z2-20-005 MINGW64 ~/Desktop/git_raúlF (master)
$ git status
On branch master

No commits yet

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

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

5 -----

```
Usuario@Z2-20-005 MINGW64 ~/Desktop/git_raúlF (master)
$ git commit -m "Version 1"
[master (root-commit) 6771446] Version 1
 1 file changed, 2 insertions(+)
 create mode 100644 PrimerFichero.txt

Usuario@Z2-20-005 MINGW64 ~/Desktop/git_raúlF (master)
$ git log
commit 67714469b9c122fbc818f1ee9a92f31547f291ef (HEAD -> master)
Author: RaúlF <rflolac2024@gmail.com>
Date:   Wed May 29 12:21:49 2024 +0200

    Version 1
```

a, b) -----

```
Usuario@Z2-20-005 MINGW64 ~/Desktop/git_raúlF (master)
$ echo "preparando version 2" >> PrimerFichero.txt

Usuario@Z2-20-005 MINGW64 ~/Desktop/git_raúlF (master)
$ cat PrimerFichero.txt
Raúl Flores Lacomba
rflolac2024@gmail.com
preparando version 2
```

c) -----

```
Usuario@Z2-20-005 MINGW64 ~/Desktop/git_raúlF (master)
$ touch TercerFichero.txt

Usuario@Z2-20-005 MINGW64 ~/Desktop/git_raúlF (master)
$ ls
PrimerFichero.txt  SegundoFichero.txt  TercerFichero.txt

Usuario@Z2-20-005 MINGW64 ~/Desktop/git_raúlF (master)
$ cat TercerFichero.txt

Usuario@Z2-20-005 MINGW64 ~/Desktop/git_raúlF (master)
$
```

d) -----

```
Usuario@Z2-20-005 MINGW64 ~/Desktop/git_raúlF (master)
$ git status
On branch master

No commits yet

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

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:   PrimerFichero.txt

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

6 -----

```
Usuario@Z2-20-005 MINGW64 ~/Desktop/git_raúlF (master)
$ rm SegundoFichero.txt

Usuario@Z2-20-005 MINGW64 ~/Desktop/git_raúlF (master)
$ ls
PrimerFichero.txt  TercerFichero.txt
```

7 -----

```
Usuario@Z2-20-005 MINGW64 ~/Desktop/git_raúlF (master)
$ git add .
warning: in the working copy of 'PrimerFichero.txt', LF will be
he next time Git touches it

Usuario@Z2-20-005 MINGW64 ~/Desktop/git_raúlF (master)
$ git commit -m "Version 2"
[master 9e015e9] Version 2
 2 files changed, 1 insertion(+)
 create mode 100644 TercerFichero.txt
```

8 -----

```
Usuario@Z2-20-005 MINGW64 ~/Desktop/git_raúlF (master)
$ git log
commit 9e015e93eaa03131030758ca4d15dc653e6668b7 (HEAD -> master)
Author: RaúlF <rflolac2024@gmail.com>
Date:   Wed May 29 12:24:53 2024 +0200

    Version 2

commit 67714469b9c122fbc818f1ee9a92f31547f291ef
Author: RaúlF <rflolac2024@gmail.com>
Date:   Wed May 29 12:21:49 2024 +0200

    Version 1
```

a) -----

```
Usuario@Z2-20-005 MINGW64 ~/Desktop/git_raúlF (master)
$ cat >> TercerFichero.txt
i. Hola
ii.Buenas
iii. Adios

Usuario@Z2-20-005 MINGW64 ~/Desktop/git_raúlF (master)
$ cat TercerFichero.txt
i. Hola
ii.Buenas
iii. Adios
```

9 -----

```
Usuario@Z2-20-005 MINGW64 ~/Desktop/git_raúlF (master)
$ git add TercerFichero.txt
warning: in the working copy of 'TercerFichero.txt', LF will
be the next time Git touches it

Usuario@Z2-20-005 MINGW64 ~/Desktop/git_raúlF (master)
$ git commit -m "Version 2.5"
[master fd6c4d5] Version 2.5
1 file changed, 3 insertions(+)
```

10 -----

11 -----

```
Usuario@Z2-20-005 MINGW64 ~/Desktop/git_raúlF (master)
$ git diff HEAD~2..HEAD
diff --git a/PrimerFichero.txt b/PrimerFichero.txt
index 26e1ac3..a8fd1f5 100644
--- a/PrimerFichero.txt
+++ b/PrimerFichero.txt
@@ -1,2 +1,3 @@
   Raúl Flores Lacomba
   rflolac2024@gmail.com
+preparando version 2
diff --git a/TercerFichero.txt b/TercerFichero.txt
new file mode 100644
index 0000000..e72eb1d
--- /dev/null
+++ b/TercerFichero.txt
@@ -0,0 +1,3 @@
+i. Hola
+ii. Buenas
+iii. Adios
```

12 -----

```
Usuario@Z2-20-005 MINGW64 ~/Desktop/git_raúlF (master)
$ git reset --mixed 9e015 TercerFichero.txt
warning: --mixed with paths is deprecated; use 'git reset -- <paths>' instead.
Unstaged changes after reset:
M      TercerFichero.txt
```

13 -----

```
Usuario@Z2-20-005 MINGW64 ~/Desktop/git_raúlF (master)
$ git commit -m "Version 3"
[master e3692ea] Version 3
1 file changed, 3 deletions(-)
```

```
Usuario@Z2-20-005 MINGW64 ~/Desktop/git_raúlF (master)
$ git diff fd6c4..HEAD
diff --git a/PrimerFichero.txt b/PrimerFichero.txt
index a8fd1f5..37cf33b 100644
--- a/PrimerFichero.txt
+++ b/PrimerFichero.txt
@@ -1,3 +1,4 @@
   Raúl Flores Lacomba
   rflolac2024@gmail.com
   preparando version 2
+preparado para la version 3
```

14 -----

```
Usuario@Z2-20-005 MINGW64 ~/Desktop/git_raúlF (master)
$ git diff HEAD~2..HEAD
diff --git a/PrimerFichero.txt b/PrimerFichero.txt
index a8fd1f5..37cf33b 100644
--- a/PrimerFichero.txt
+++ b/PrimerFichero.txt
@@ -1,3 +1,4 @@
 Raúl Flores Lacomba
 rflolac2024@gmail.com
 preparando version 2
+preparado para la version 3
```

15 -----

```
Usuario@Z2-20-005 MINGW64 ~/Desktop/git_raúlF (master)
$ git commit --amend -m "29/5/2024"
[master bb4613c] 29/5/2024
Date: Wed May 29 12:47:59 2024 +0200
2 files changed, 4 insertions(+)
```

16 -----

```
Usuario@Z2-20-005 MINGW64 ~/Desktop/git_raúlF (master)
$ git reset --hard
HEAD is now at bb4613c 29/5/2024
```

```
Usuario@Z2-20-005 MINGW64 ~/Desktop/git_raúlF (master)
$ ls
PrimerFichero.txt SegundoFichero.txt TercerFichero.txt
```

2-----

1.-----

```
Usuario@Z2-20-005 MINGW64 ~/Desktop/git_raúlF (master)
$ git checkout -b RamaDos
Switched to a new branch 'RamaDos'
```

2.-----

```
Usuario@Z2-20-005 MINGW64 ~/Desktop/git_raúlF (RamaDos)
$ git branch
* RamaDos
master
```

3.-----

```
Usuario@Z2-20-005 MINGW64 ~/Desktop/git_raúlF (RamaDos)
$ git checkout RamaDos
Already on 'RamaDos'
```

4.-----

```
Usuario@Z2-20-005 MINGW64 ~/Desktop/git_raúlF (RamaDos)
$ echo "Algo pora aca" > ficheroRamaDos.txt
```

5.-----

```
Usuario@Z2-20-005 MINGW64 ~/Desktop/git_raúlF (master)
$ git merge RamaDos
Already up to date.
```

6.-----

```
Usuario@Z2-20-005 MINGW64 ~/Desktop/git_raúlF (master)
$ git checkout -d RamaDos
HEAD is now at bb4613c 29/5/2024
```

3.-----

1.-----

```
Usuario@Z2-20-005 MINGW64 ~/Desktop/git_raúlF ((bb4613c...))
$ git remote add otro https://github.com/arduino/Arduino.git
```

2.-----

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 *
RaulFL5 / Examen_Git
Examen_Git 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 `main` branch only

Contribute back to ptorluj/Examen_Git by adding your own branch. [Learn more.](#)

☐ You are creating a fork in your personal account.

Create fork

Examen_Git Public

forked from ptorluj/Examen_Git

main 1 Branch 0 Tags

This branch is up to date with ptorluj/Examen_Git:main .

ptorluj Create README.md con instrucciones del examen

README.md

Create README.md

```
Usuario@Z2-20-005 MINGW64 ~/Desktop/git_raúlF (master)
$ git remote add examenGit https://github.com/RaulFL5/Examen_Git.git
```

3.-----

4.-----

```
Usuario@Z2-20-005 MINGW64 ~/Desktop/examen
$ git clone https://github.com/RaulFL5/Examen_Git.git
Cloning into 'Examen_Git'...
remote: Enumerating objects: 3, done.
remote: Counting objects: 100% (3/3), done.
remote: Compressing objects: 100% (2/2), done.
remote: Total 3 (delta 0), reused 0 (delta 0), pack-reused 0
Receiving objects: 100% (3/3), done.
```

5.-----

6.-----

7.-----

8.-----