

# Practica 2 - GIT

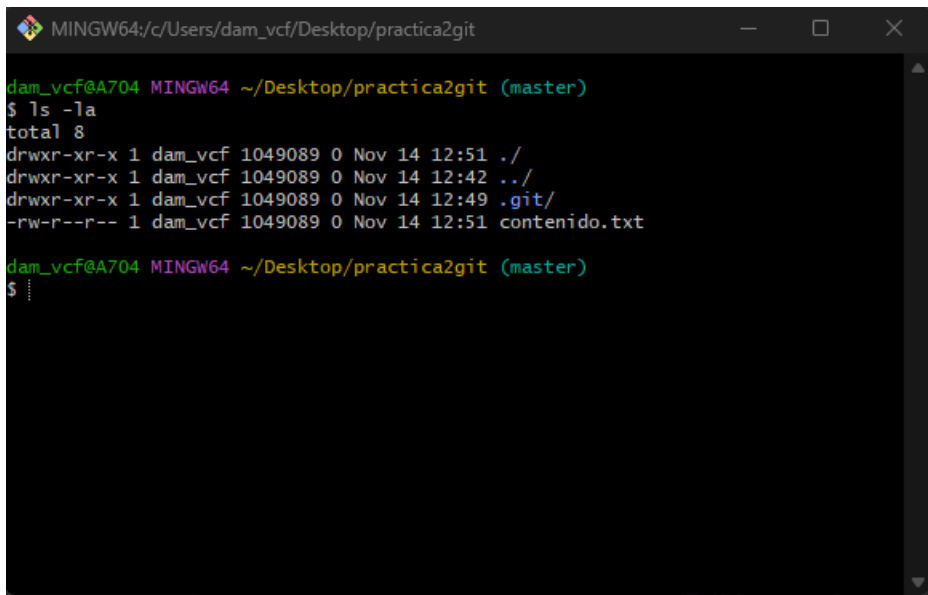
1. Cread un repositorio (directorio) llamado practica2git e inicializa el sistema de control de versiones

```
dam_vcf@A704 MINGW64 ~/Desktop/practica2git (master)
$ git remote add origin https://github.com/Franxu16/practica2git_FranVidal.git

dam_vcf@A704 MINGW64 ~/Desktop/practica2git (master)
$
```

2. Cread un fichero llamado contenido.txt con el siguiente texto:

```
- Introducción a línea de comandos
  - Windows
  - Linux
```

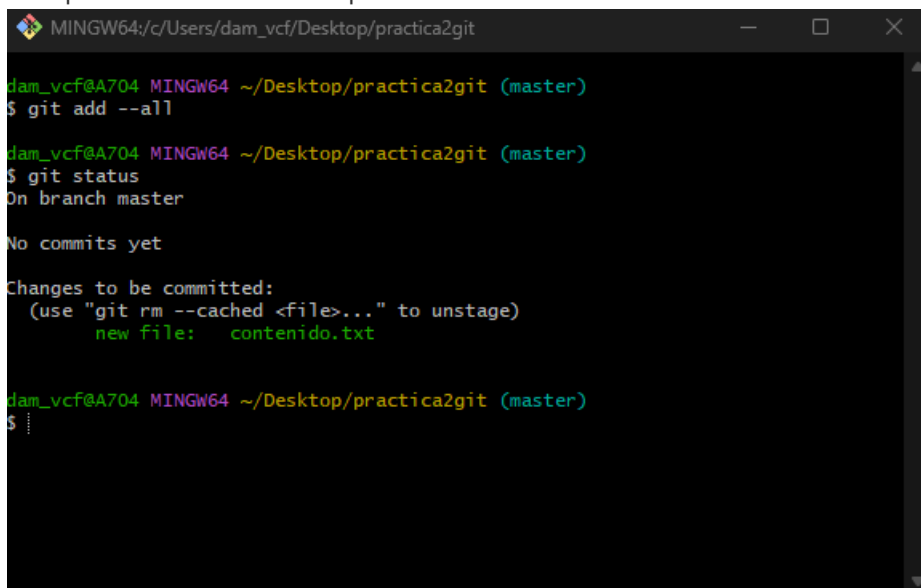


A terminal window titled 'MINGW64:/c/Users/dam\_vcf/Desktop/practica2git' showing the execution of 'ls -la' command. The output lists the directory contents: './', '../', '.git/', and 'contenido.txt'.

```
MINGW64:/c/Users/dam_vcf/Desktop/practica2git
dam_vcf@A704 MINGW64 ~/Desktop/practica2git (master)
$ ls -la
total 8
drwxr-xr-x 1 dam_vcf 1049089 0 Nov 14 12:51 ./
drwxr-xr-x 1 dam_vcf 1049089 0 Nov 14 12:42 ../
drwxr-xr-x 1 dam_vcf 1049089 0 Nov 14 12:49 .git/
-rw-r--r-- 1 dam_vcf 1049089 0 Nov 14 12:51 contenido.txt

dam_vcf@A704 MINGW64 ~/Desktop/practica2git (master)
$
```

3. Comprobad el estado del repositorio



A terminal window titled 'MINGW64:/c/Users/dam\_vcf/Desktop/practica2git' showing the execution of 'git add --all' and 'git status' commands. The output indicates that 'contenido.txt' is a new file to be committed.

```
MINGW64:/c/Users/dam_vcf/Desktop/practica2git
dam_vcf@A704 MINGW64 ~/Desktop/practica2git (master)
$ git add --all

dam_vcf@A704 MINGW64 ~/Desktop/practica2git (master)
$ git status
On branch master

No commits yet

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

dam_vcf@A704 MINGW64 ~/Desktop/practica2git (master)
$
```

4. Añadid el fichero a la zona de preparado

```

MINGW64:/c/Users/dam_vcf/Desktop/practica2git
dam_vcf@A704 MINGW64 ~/Desktop/practica2git (master)
$ git add --all

dam_vcf@A704 MINGW64 ~/Desktop/practica2git (master)
$ git status
On branch master

No commits yet

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

dam_vcf@A704 MINGW64 ~/Desktop/practica2git (master)
$

```

5. Comprobad de nuevo el estado del repositorio

```

MINGW64:/c/Users/dam_vcf/Desktop/practica2git
dam_vcf@A704 MINGW64 ~/Desktop/practica2git (master)
$ git commit -m "Commit, archivo contenido nuevo"
[master (root-commit) 5dcea02] Commit, archivo contenido nuevo
1 file changed, 3 insertions(+)
 create mode 100644 contenido.txt

dam_vcf@A704 MINGW64 ~/Desktop/practica2git (master)
$

```

6. Haced el primer commit con su comentario correspondiente

```

dam_vcf@A704 MINGW64 ~/Desktop/practica2git (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:   contenido.txt

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

dam_vcf@A704 MINGW64 ~/Desktop/practica2git (master)
$

```

7. Añadid la línea al fichero:

- Mac

```
dam_vcf@A704 MINGW64 ~/Desktop/practica2git (master)
$ git commit -m "Segundo commit modificaciones fichero contenido"
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:   contenido.txt

no changes added to commit (use "git add" and/or "git commit -a")
dam_vcf@A704 MINGW64 ~/Desktop/practica2git (master)
$
```

## 8. Compruebad de nuevo el estado del repositorio

```
MINGW64:/c/Users/dam_vcf/Desktop/practica2git
dam_vcf@A704 MINGW64 ~/Desktop/practica2git (master)
$ git add contenido.txt

dam_vcf@A704 MINGW64 ~/Desktop/practica2git (master)
$ git status
On branch master
Changes to be committed:
  (use "git restore --staged <file>..." to unstage)
        modified:   contenido.txt

dam_vcf@A704 MINGW64 ~/Desktop/practica2git (master)
$
```

```
MINGW64:/c/Users/dam_vcf/Desktop/practica2git
dam_vcf@A704 MINGW64 ~/Desktop/practica2git (master)
$ git add contenido.txt

dam_vcf@A704 MINGW64 ~/Desktop/practica2git (master)
$ git status
On branch master
Changes to be committed:
  (use "git restore --staged <file>..." to unstage)
        modified:   contenido.txt

dam_vcf@A704 MINGW64 ~/Desktop/practica2git (master)
$
```

## 9. Añadid el fichero a preparado

## 10. Haced otro commit del fichero

```
dam_vcf@A704 MINGW64 ~/Desktop/practica2git (master)
$ git commit -m "Segundo commit modificaciones fichero contenido"
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:   contenido.txt

no changes added to commit (use "git add" and/or "git commit -a")
dam_vcf@A704 MINGW64 ~/Desktop/practica2git (master)
$ :
```

11. Cambiad el mensaje del último commit por "Añadido la línea de MAC."

Para cambiar el mensaje del commit se usa:

```
$git commit --amend -m "Mensaje"
```

```
dam_vcf@A704 MINGW64 ~/Desktop/practica2git (master)
$ git commit --amend -m "Añadido línea Mac"
[master 49b1b69] Añadido línea Mac
Date: Tue Nov 14 12:54:17 2023 +0100
1 file changed, 3 insertions(+)
create mode 100644 contenido.txt

dam_vcf@A704 MINGW64 ~/Desktop/practica2git (master)
$ :
```

[https://github.com/Franxu16/practica2git\\_FranVidal.git](https://github.com/Franxu16/practica2git_FranVidal.git)