

# Pedro Nicolás Pérez - Prácticas semana 1.

## FUNDAMENTOS DE GIT I

1.

```
pedro@DESKTOP-0BMD4N7 MINGW64 ~  
$ git --version  
git version 2.31.1.windows.1  
  
pedro@DESKTOP-0BMD4N7 MINGW64 ~  
$
```

3-G.

```
pedro@DESKTOP-0BMD4N7 MINGW64 ~/Desktop/SIR1 (master)  
$ git status  
On branch master  
Untracked files:  
  (use "git add <file>..." to include in what will be committed)  
    películas.txt  
  
nothing added to commit but untracked files present (use "git add" to track)
```

3-I.

Nombre	Fecha de modificación	Tipo	
.git	23/09/2021 19:05	Carpeta de arch	
libros.txt	23/09/2021 19:01	Documento de	
películas.txt	23/09/2021 19:05	Documento de	

Seleccione el archivo del que desea restaurar.

```
pedro@DESKTOP-0BMD4N7 MINGW64 ~/Desktop/SIR1 (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:   películas.txt
```

3-N.

```
pedro@DESKTOP-0BMD4N7 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
```

3-Q.

```
pedro@DESKTOP-0BMD4N7 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/
```

3-S.

```
pedro@DESKTOP-0BMD4N7 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)
```

3-U.

```
pedro@DESKTOP-0BMD4N7 MINGW64 ~/Desktop/S1R1 (master)
$ git log --graph
* commit 595bdef2dddf215d30bf91d8c82980e4c98b96ca1 (HEAD -> master)
  Author: nicolas20824@iesmarenostrum.com <nicolas20824@iesmarenostrum.com>
  Date: Thu Sep 23 19:14:00 2021 +0200

    anyadir gitignore con carpetas excluidas

* commit ed063195fca384a0edef9da025c74e5e72b2ca7d
  Author: nicolas20824@iesmarenostrum.com <nicolas20824@iesmarenostrum.com>
  Date: Thu Sep 23 19:07:44 2021 +0200

    eliminadas comidas y modificadas las peliculas

* commit 036c9b9722047766ec53bb6b4c5f69233fab6b2a
  Author: nicolas20824@iesmarenostrum.com <nicolas20824@iesmarenostrum.com>
  Date: Thu Sep 23 19:04:47 2021 +0200

    anyadidas comidas y peliculas

* commit e45eba3567994ac46274a8b46275e84bffe9866b
  Author: nicolas20824@iesmarenostrum.com <nicolas20824@iesmarenostrum.com>
  Date: Thu Sep 23 19:01:47 2021 +0200

    anyadidos libros nuevos

* commit b098a9e9c713fc6b3b3dee9bf916af62cad7012d
  Author: nicolas20824@iesmarenostrum.com <nicolas20824@iesmarenostrum.com>
  Date: Thu Sep 23 19:00:42 2021 +0200

    creado fichero de libros
```

## FUNDAMENTOS GIT II

1

1-G.

```
pedro@DESKTOP-0BMD4N7 MINGW64 ~/Desktop/S2R1 (test)
$ git log --graph --all
commit a425265b51e02fc320a121970f99d1c21ea43a0c (HEAD -> test, master)
  Author: nicolas20824@iesmarenostrum.com <nicolas20824@iesmarenostrum.com>
  Date: Thu Sep 23 19:25:50 2021 +0200

    anyadidos actores
```

1-I.

```
pedro@DESKTOP-0BMD4N7 MINGW64 ~/Desktop/S2R1 (test)
$ git checkout master
Switched to branch 'master'

pedro@DESKTOP-0BMD4N7 MINGW64 ~/Desktop/S2R1 (master)
$ git merge test
Already up to date.

pedro@DESKTOP-0BMD4N7 MINGW64 ~/Desktop/S2R1 (master)
$ git status
On branch master
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)
```

1-N.

```
pedro@DESKTOP-0BMD4N7 MINGW64 ~/Desktop/S2R1 (test2)
git log --graph --all
commit 0356676e7c3848de804956af32cb64c61d264032 (HEAD -> test2)
Author: nicolas20824@iesmarenostrum.com <nicolas20824@iesmarenostrum.com>
Date: Thu Sep 23 19:32:59 2021 +0200

    anyadida actriz en rama test

* commit c4e36a2f9e42aaaa30326f3d6c1340bf4a6773e (master)
/ Author: nicolas20824@iesmarenostrum.com <nicolas20824@iesmarenostrum.com>
Date: Thu Sep 23 19:32:01 2021 +0200

    anyadida actriz al grupo

commit 83a3bf47e76202b2e84f75311f8a1b806d63ac58
Author: nicolas20824@iesmarenostrum.com <nicolas20824@iesmarenostrum.com>
Date: Thu Sep 23 19:30:18 2021 +0200

    fusionadas ramas test con master

commit a425265b51e02fc320a121970f99d1c21ea43a0c (test)
Author: nicolas20824@iesmarenostrum.com <nicolas20824@iesmarenostrum.com>
Date: Thu Sep 23 19:25:50 2021 +0200

    anyadidos actores
```

1-O.

```
pedro@DESKTOP-0BMD4N7 MINGW64 ~/Desktop/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.

pedro@DESKTOP-0BMD4N7 MINGW64 ~/Desktop/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")
```

1-Q.

```
pedro@DESKTOP-0BMD4N7 MINGW64 ~/Desktop/S2R1 (master)
git log --graph --all
* commit a4587a9186340269bbe7af2e5e82b5545631b797 (HEAD -> master)
Merge: c4e36a2 0356676
Author: nicolas20824@iesmarenostrum.com <nicolas20824@iesmarenostrum.com>
Date: Thu Sep 23 19:36:58 2021 +0200

    resueltos conflictos

* commit 0356676e7c3848de804956af32cb64c61d264032 (test2)
Author: nicolas20824@iesmarenostrum.com <nicolas20824@iesmarenostrum.com>
Date: Thu Sep 23 19:32:59 2021 +0200

    anyadida actriz en rama test

commit c4e36a2f9e42aaaa30326f3d6c1340bfb4a6773e
Author: nicolas20824@iesmarenostrum.com <nicolas20824@iesmarenostrum.com>
Date: Thu Sep 23 19:32:01 2021 +0200

    anyadida actriz al grupo

commit 83a3bf47e76202b2e84f75311f8a1b806d63ac58
Author: nicolas20824@iesmarenostrum.com <nicolas20824@iesmarenostrum.com>
Date: Thu Sep 23 19:30:18 2021 +0200

    fusionadas ramas test con master

commit a425265b51e02fc320a121970f99d1c21ea43a0c (test)
Author: nicolas20824@iesmarenostrum.com <nicolas20824@iesmarenostrum.com>
Date: Thu Sep 23 19:25:50 2021 +0200

    anyadidos actores
```

3.

```
pedro@DESKTOP-0BMD4N7 MINGW64 ~/Desktop/S2R2
$ git clone ../S2R2-remoto
Cloning into 'S2R2-remoto'...
warning: You appear to have cloned an empty repository.
done.
```

3-C.

```
pedro@DESKTOP-0BMD4N7 MINGW64 ~/Desktop/S2R2/S2R2-remoto (master)
$ git push
Enumerating objects: 3, done.
Counting objects: 100% (3/3), done.
Delta compression using up to 16 threads
Compressing objects: 100% (2/2), done.
Writing objects: 100% (3/3), 277 bytes | 277.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0), pack-reused 0
To C:/Users/pedro/Desktop/S2R2/./S2R2-remoto
* [new branch]      master -> master
```

3-G.

```
pedro@DESKTOP-0BMD4N7 MINGW64 ~/Desktop/S2R2/S2R2-remoto (version1)
$ git push origin version1
Enumerating objects: 5, done.
Counting objects: 100% (5/5), done.
Delta compression using up to 16 threads
Compressing objects: 100% (2/2), done.
Writing objects: 100% (3/3), 332 bytes | 332.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0), pack-reused 0
To C:/Users/pedro/Desktop/S2R2/./S2R2-remoto
* [new branch]      version1 -> version1
```

4.

4-A.

```
pedro@DESKTOP-0BMD4N7 MINGW64 ~/Desktop/S2R3/S2R2-remoto (master)
$ cat directores.txt
Pedro Almodovar
Santiago Segura
Gonzalo del Puente
```

4-B.

```
pedro@DESKTOP-0BMD4N7 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'.
```

4-C.

---

```
Pedro Almodovar
Santiago Segura
Gonzalo del Puente
Director de prueba 1
Director de prueba 2
```

4-F.

```
pedro@DESKTOP-0BMD4N7 MINGW64 ~/Desktop/S2R3/S2R2-remoto (master)
$ git merge version1
Updating 92dd2ce..efd2178
Fast-forward
 directorios.txt | 4 +++-
 1 file changed, 3 insertions(+), 1 deletion(-)

pedro@DESKTOP-0BMD4N7 MINGW64 ~/Desktop/S2R3/S2R2-remoto (master)
$ git status
On branch master
Your branch is ahead of 'origin/master' by 1 commit.
  (use "git push" to publish your local commits)

nothing to commit, working tree clean

pedro@DESKTOP-0BMD4N7 MINGW64 ~/Desktop/S2R3/S2R2-remoto (master)
$ git push
Total 0 (delta 0), reused 0 (delta 0), pack-reused 0
To C:/Users/pedro/Desktop/S2R3/./S2R2-remoto
 92dd2ce..efd2178 master -> master
```

5.

5-A.

```
pedro@DESKTOP-0BMD4N7 MINGW64 ~/Desktop/S2R2/S2R2-remoto (master)
$ git fetch
From C:/Users/pedro/Desktop/S2R2/./S2R2-remoto
 92dd2ce..efd2178 master -> origin/master

pedro@DESKTOP-0BMD4N7 MINGW64 ~/Desktop/S2R2/S2R2-remoto (master)
$ git status
On branch master
Your branch is behind 'origin/master' by 1 commit, and can be fast-forwarded.
  (use "git pull" to update your local branch)

nothing to commit, working tree clean
```

5-B 5-C.

```
pedro@DESKTOP-0BMD4N7 MINGW64 ~/Desktop/S2R2/S2R2-remoto (master)
$ git pull
Updating 92dd2ce..efd2178
Fast-forward
 directorios.txt | 4 +++-
 1 file changed, 3 insertions(+), 1 deletion(-)

pedro@DESKTOP-0BMD4N7 MINGW64 ~/Desktop/S2R2/S2R2-remoto (master)
$ cat directorios.txt
Pedro Almodovar
Santiago Segura
Gonzalo del Puente
Director de prueba 1
Director de prueba 2
```

## 4. GITHUB

### *Issue 1*

```
pedro@DESKTOP-0BMD4N7 MINGW64 ~/Desktop/Capturas/sesion3-practica (master)
$ git add .
```

```
pedro@DESKTOP-0BMD4N7 MINGW64 ~/Desktop/Capturas/sesion3-practica (master)
$ git commit -m "Anyadidos libros. Close #1"
```

```
pedro@DESKTOP-0BMD4N7 MINGW64 ~/Desktop/Capturas/sesion3-practica (master)
$ git push
```

### *Issue 2*

```
pedro@DESKTOP-0BMD4N7 MINGW64 ~/Desktop/Capturas/sesion3-practica (master)
$ git add .
```

```
pedro@DESKTOP-0BMD4N7 MINGW64 ~/Desktop/Capturas/sesion3-practica (master)
$ git commit -m "Anyadidas películas. Close #2"
```

```
pedro@DESKTOP-0BMD4N7 MINGW64 ~/Desktop/Capturas/sesion3-practica (master)
$ git push
```

### *Issue 3*

```
pedro@DESKTOP-0BMD4N7 MINGW64 ~/Desktop/Capturas/sesion3-practica (master)
$ git add .
```

```
pedro@DESKTOP-0BMD4N7 MINGW64 ~/Desktop/Capturas/sesion3-practica (master)
$ git commit -m "anyadidos discos. Close #3"
```

```
pedro@DESKTOP-0BMD4N7 MINGW64 ~/Desktop/Capturas/sesion3-practica (master)
$ git push
```