

FUNDAMENTOS DE GIT I

1. INSTALACIÓN DE GIT Y SU VERSIÓN

```
Javi@DESKTOP-DDAUHUS MINGW64 ~  
$ git --version  
git version 2.42.0.windows.2
```

2. CONFIGURACIÓN DE GIT

```
Javi@DESKTOP-DDAUHUS MINGW64 ~  
$ git config --global user.name "Javier García Peregrina"  
  
Javi@DESKTOP-DDAUHUS MINGW64 ~  
$ git config --global user.email garciajfranciscanas@gmail.com
```

```
Javi@DESKTOP-DDAUHUS MINGW64 ~  
$ git config --global core.editor "C:\Users\Javi\AppData\Local\Programs\Microsoft  
Vs Code\bin\code.exe"
```

3. S1R1

G) GIT STATUS

```
Javi@DESKTOP-DDAUHUS MINGW64 /c/Git/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)
```

J) CAMBIOS EN EL DIRECTORIO DE TRABAJO

```
Javi@DESKTOP-DDAUHUS MINGW64 /c/Git/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")
```

N) CAMBIOS EN EL DIRECTORIO DE TRABAJO DESPUÉS DE AÑADIRLOS AL ÁREA DE PREPARACIÓN

```
Javi@DESKTOP-DDAUHUS MINGW64 /c/Git/slr1 (master)
$ git status
On branch master
Changes to be committed:
  (use "git restore --staged <file>..." to unstage)
        deleted:    comidas.txt
        modified:   peliculas.txt
```

Q) AÑADIDOS DATOS.BAK Y SALIDA.TXT

```
Javi@DESKTOP-DDAUHUS MINGW64 /c/Git/slr1 (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)
```

S) .GITIGNORE CREADO

```
Javi@DESKTOP-DDAUHUS MINGW64 /c/Git/slr1 (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)
```

U) HISTORICO DE CAMBIOS

```
Javi@DESKTOP-DDAUHUS MINGW64 /c/git/slr1 (master)
$ git log --graph
* commit 3dcbaebcd81b312d0e1b9e601c799730366f8ac4 (HEAD -> master)
  Author: Javier García Peregrina <garciajfranciscanas@gmail.com>
  Date:   Mon Oct 2 21:08:07 2023 +0200

    Añadido .gitignore

* commit 3cb7890264a181e04d23939ae963e3d29669dfa2
  Author: Javier García Peregrina <garciajfranciscanas@gmail.com>
  Date:   Mon Oct 2 20:59:30 2023 +0200

    Cuarto commit, borrado de comidas.txt y modificado peliculas.txt

* commit 4d78abe27d784b552fdae3436f11cd0e6f090c50
  Author: Javier García Peregrina <garciajfranciscanas@gmail.com>
  Date:   Mon Oct 2 20:56:02 2023 +0200

    Añadido peliculas.txt y comidas.txt

* commit ef0d37be08dc76fcc75e2503fc2f020cbc2cbfb6
  Author: Javier García Peregrina <garciajfranciscanas@gmail.com>
  Date:   Mon Oct 2 20:54:36 2023 +0200

    Añadido dos libros mas a libros.txt
...skipping...
* commit 3dcbaebcd81b312d0e1b9e601c799730366f8ac4 (HEAD -> master)
  Author: Javier García Peregrina <garciajfranciscanas@gmail.com>
  Date:   Mon Oct 2 21:08:07 2023 +0200

    Añadido .gitignore

* commit 3cb7890264a181e04d23939ae963e3d29669dfa2
  Author: Javier García Peregrina <garciajfranciscanas@gmail.com>
  Date:   Mon Oct 2 20:59:30 2023 +0200

    Cuarto commit, borrado de comidas.txt y modificado peliculas.txt

* commit 4d78abe27d784b552fdae3436f11cd0e6f090c50
  Author: Javier García Peregrina <garciajfranciscanas@gmail.com>
  Date:   Mon Oct 2 20:56:02 2023 +0200

    Añadido peliculas.txt y comidas.txt

* commit ef0d37be08dc76fcc75e2503fc2f020cbc2cbfb6
  Author: Javier García Peregrina <garciajfranciscanas@gmail.com>
  Date:   Mon Oct 2 20:54:36 2023 +0200

    Añadido dos libros mas a libros.txt

* commit 9e953f951f1b103dc2e826d0a937e03590be4b82
  Author: Javier García Peregrina <garciajfranciscanas@gmail.com>
  Date:   Mon Oct 2 20:53:55 2023 +0200

    Añadido libro.txt
```