

Clase 5

```
enriqueyervez@Enriques-Macbook-Pro DH % mkdir repaso_clase1y2  
enriqueyervez@Enriques-Macbook-Pro DH %
```

Session contents restored from 3/5/2022 at 7:21:58 PM

```
%  
enriqueyervez@Enriques-Macbook-Pro DH % cd "Clase 5"/repositorio1  
enriqueyervez@Enriques-Macbook-Pro repositorio1 % git init  
hint: Using 'master' as the name for the initial branch. This default branch name  
hint: is subject to change. To configure the initial branch name to use in all  
hint: of your new repositories, which will suppress this warning, call:  
hint:  
hint: git config --global init.defaultBranch <name>  
hint:  
hint: Names commonly chosen instead of 'master' are 'main', 'trunk' and  
hint: 'development'. The just-created branch can be renamed via this command:  
hint:  
hint: git branch -m <name>  
Initialized empty Git repository in /Users/enriqueyervez/Desktop/DH/Clase 5/repositorio1/.git/  
enriqueyervez@Enriques-Macbook-Pro repositorio1 % git branch -M main  
enriqueyervez@Enriques-Macbook-Pro repositorio1 % git remote -v  
enriqueyervez@Enriques-Macbook-Pro repositorio1 % git remote add origin  
https://github.com/eyervez/repositorio1.git  
enriqueyervez@Enriques-Macbook-Pro repositorio1 % git remote -v  
origin https://github.com/eyervez/repositorio1.git (fetch)  
origin https://github.com/eyervez/repositorio1.git (push)  
enriqueyervez@Enriques-Macbook-Pro repositorio1 % touch README.md  
enriqueyervez@Enriques-Macbook-Pro repositorio1 % nano README.md  
enriqueyervez@Enriques-Macbook-Pro repositorio1 % cat README.md  
Repositorio1  
Nancy, Mariana y Enrique
```

```
enriqueyervez@Enriques-Macbook-Pro repositorio1 % git add .  
enriqueyervez@Enriques-Macbook-Pro repositorio1 % git commit -m "Subiendo README.me"  
[main (root-commit) 6046fed] Subiendo README.me  
1 file changed, 3 insertions(+)  
create mode 100644 README.md  
enriqueyervez@Enriques-Macbook-Pro repositorio1 % git push origin master  
error: src refspec master does not match any  
error: failed to push some refs to 'https://github.com/eyervez/repositorio1.git'  
enriqueyervez@Enriques-Macbook-Pro repositorio1 % git push origin main
```

```
Enumerating objects: 3, done.  
Counting objects: 100% (3/3), done.  
Writing objects: 100% (3/3), 261 bytes | 261.00 KiB/s, done.  
Total 3 (delta 0), reused 0 (delta 0), pack-reused 0  
To https://github.com/eyervez/repositorio1.git  
 * [new branch] main -> main  
enriqueyervez@Enriques-Macbook-Pro repositorio1 % ls  
README.md  
enriqueyervez@Enriques-Macbook-Pro repositorio1 % touch jeep.txt ford.txt kia.txt  
enriqueyervez@Enriques-Macbook-Pro repositorio1 % git add .  
enriqueyervez@Enriques-Macbook-Pro repositorio1 % git commit -m "Subiendo los archivos de Enrique"  
[main 27499b7] Subiendo los archivos de Enrique  
 3 files changed, 3 insertions(+)  
 create mode 100644 ford.txt  
 create mode 100644 jeep.txt  
 create mode 100644 kia.txt  
enriqueyervez@Enriques-Macbook-Pro repositorio1 % git push origin main  
Enumerating objects: 6, done.  
Counting objects: 100% (6/6), done.  
Delta compression using up to 10 threads  
Compressing objects: 100% (2/2), done.  
Writing objects: 100% (5/5), 417 bytes | 417.00 KiB/s, done.  
Total 5 (delta 0), reused 0 (delta 0), pack-reused 0  
To https://github.com/eyervez/repositorio1.git  
 6046fed..27499b7 main -> main  
enriqueyervez@Enriques-Macbook-Pro repositorio1 % git pull origin main  
remote: Enumerating objects: 6, done.  
remote: Counting objects: 100% (6/6), done.  
remote: Compressing objects: 100% (2/2), done.  
remote: Total 5 (delta 0), reused 5 (delta 0), pack-reused 0  
Unpacking objects: 100% (5/5), 518 bytes | 172.00 KiB/s, done.  
From https://github.com/eyervez/repositorio1  
 * branch      main    -> FETCH_HEAD  
   27499b7..75400b7 main    -> origin/main  
Updating 27499b7..75400b7  
Fast-forward  
 Gabriela | 1 +  
 Mariana | 1 +  
 Zurita  | 1 +  
 3 files changed, 3 insertions(+)  
 create mode 100644 Gabriela  
 create mode 100644 Mariana  
 create mode 100644 Zurita
```

```
enriqueyervez@Enriques-Macbook-Pro repositorio1 % ls
Gabriela      Mariana      README.md      Zurita      ford.txt      jeep.txt      kia.txt
enriqueyervez@Enriques-Macbook-Pro repositorio1 % git pull origin
remote: Enumerating objects: 3, done.
remote: Counting objects: 100% (3/3), done.
remote: Compressing objects: 100% (1/1), done.
remote: Total 2 (delta 1), reused 2 (delta 1), pack-reused 0
Unpacking objects: 100% (2/2), 255 bytes | 255.00 KiB/s, done.
From https://github.com/eyervez/repositorio1
    75400b7..f0897e8 main      -> origin/main
You asked to pull from the remote 'origin', but did not specify
a branch. Because this is not the default configured remote
for your current branch, you must specify a branch on the command line.
enriqueyervez@Enriques-Macbook-Pro repositorio1 % git pull origin main
From https://github.com/eyervez/repositorio1
 * branch      main      -> FETCH_HEAD
Updating 75400b7..f0897e8
Fast-forward
 Gabriela.txt | 1 +
 Mariana.txt | 1 +
 Zurita.txt  | 1 +
 3 files changed, 3 insertions(+)
 create mode 100644 Gabriela.txt
 create mode 100644 Mariana.txt
 create mode 100644 Zurita.txt
enriqueyervez@Enriques-Macbook-Pro repositorio1 % git pull origin main
From https://github.com/eyervez/repositorio1
 * branch      main      -> FETCH_HEAD
Already up to date.
enriqueyervez@Enriques-Macbook-Pro repositorio1 %
```

```
repositorio1 > Gabriela.txt
1 Poniendo contenido a Gabriela
2 Segundo nombre, me parece
```

PROBLEMAS SALIDA CONSOLA DE DEPURACIÓN TERMINAL

|| meet.google.com está

```
$ git push origin main
To https://github.com/eyervez/repositorio1.git
! [rejected]      main -> main (fetch first)
error: failed to push some refs to 'https://github.com/eyervez/repositorio1.git'
hint: Updates were rejected because the remote contains work that you do
hint: not have locally. This is usually caused by another repository pushing
hint: to the same ref. You may want to first integrate the remote changes
hint: (e.g., 'git pull ...') before pushing again.
hint: See the 'Note about fast-forwards' in 'git push --help' for details.
```

Mariana@DESKTOP-0DJAHUU MINGW64 ~/Desktop/Clase 5/repositorio1 (main)

```
$ git pull origin main
remote: Enumerating objects: 5, done.
remote: Counting objects: 100% (5/5), done.
remote: Compressing objects: 100% (1/1), done.
remote: Total 3 (delta 1), reused 3 (delta 1), pack-reused 0
Unpacking objects: 100% (3/3), 279 bytes | 14.00 KiB/s, done.
From https://github.com/eyervez/repositorio1
 * branch            main      -> FETCH_HEAD
   12bdf15..feac1c4  main      -> origin/main
Auto-merging red.txt
CONFLICT (content): Merge conflict in red.txt
Automatic merge failed; fix conflicts and then commit the result.

Mariana@DESKTOP-0DJAHUU MINGW64 ~/Desktop/Clase 5/repositorio1 (main|MERGING)
$ |
```

Ejecutar Terminal Ayuda red.txt - Clase 5 - Visual Studio Code

ford.txt ● jeep.txt ● kia.txt ● red.txt X

↑ ↓ □

repository1 > red.txt

Accept Current Change | Accept Incoming Change | Accept Both Changes | Compare Changes

```
1 <<<< HEAD (Current Change)
2 Holaaa soy Mariana
3
4 =====
5 Red es una palabra en inglés para rojo
6 >>>> feac1c43fc9dbc075fd6d267f957c0267dcf8fbe (Incoming Change)
7
```

PROBLEMAS SALIDA CONSOLA DEPURACIÓN TERMINAL

hint: not have locally. This is usually caused by another repository pushing
hint: to the same ref. You may want to first integrate the remote changes
hint: (e.g., 'git pull ...') before pushing again.
hint: See the 'Note about fast-forwards' in 'git push --help' for details.

```
Mariana@DESKTOP-0DJAHUU MINGW64 ~/Desktop/Clase 5/repositorio1 (main)
$ git pull origin main
remote: Enumerating objects: 5, done.
remote: Counting objects: 100% (5/5), done.
remote: Compressing objects: 100% (1/1), done.
remote: Total 3 (delta 1), reused 3 (delta 1), pack-reused 0
Unpacking objects: 100% (3/3), 279 bytes | 14.00 KiB/s, done.
From https://github.com/eyervez/repositorio1
 * branch      main      -> FETCH HEAD
 12bd15..feac1c4  main      -> origin/main
```

|| meet.google.com está compartiendo tu pantalla. Dejar de compartir Ocultar

Lín. 1, col. 1 Espacios: 4 UTF-8 CRLF Texto sin formato R

eaz-knof-ve... meet.google.com ... Papelera de reciclaje index.html - Clase4... red.txt - Clase 5 - V... 24°C 21:40 ESP 5/3/2022

The screenshot shows a Visual Studio Code interface with the following details:

- File Menu:** Archivo, Editar, Selección, Ver, Ir, Ejecutar, Terminal, Ayuda.
- Terminal Tab:** red.txt - Clase 5 - Visual Studio Code
- Editor Area:** Shows four open files: ford.txt, jeep.txt, kia.txt, and red.txt. The red.txt file contains the text "Holaaa soy Mariana".
- File Explorer:** Shows a repository named "CLASE5" containing several files: black.txt, blue.txt, ford.txt, Gabriela.txt, jeep.txt, kia.txt, Mariana.txt, README.md, red.txt, and Zurita.txt.
- Terminal Content:**

```
To https://github.com/eyervez/repositorio1.git
! [rejected]           main -> main (fetch first)
error: failed to push some refs to 'https://github.com/eyervez/repositorio1.git'
hint: Updates were rejected because the remote contains work that you do
hint: not have locally. This is usually caused by another repository pushing
hint: to the same ref. You may want to first integrate the remote changes
hint: (e.g., 'git pull ...') before pushing again.
hint: See the 'Note about fast-forwards' in 'git push --help' for details.

Mariana@DESKTOP-0DJAHUU MINGW64 ~/Desktop/Clase 5/repositorio1 (main)
$ git pull origin main
remote: Enumerating objects: 5, done.
remote: Counting objects: 100% (5/5), done.
remote: Compressing objects: 100% (1/1), done.
remote: Total 3 (delta 1), reused 3 (delta 1), pack-reused 0
Unpacking objects: 100% (3/3), 279 bytes | 14.00 KiB/s, done.
From https://github.com/eyervez/repositorio1
 * branch            main      -> FETCH_HEAD
   12bdf15..feac1c4  main      -> origin/main
Auto-merging red.txt
CONFLICT (content): Merge conflict in red.txt
Automatic merge failed; fix conflicts and then commit the result.

Mariana@DESKTOP-0DJAHUU MINGW64 ~/Desktop/Clase 5/repositorio1 (main|MERGING)
$ git add .

Mariana@DESKTOP-0DJAHUU MINGW64 ~/Desktop/Clase 5/repositorio1 (main|MERGING)
$ git commit -m "Corrigiendo conflicto"
[main 1c302a9] Corrigiendo conflicto

Mariana@DESKTOP-0DJAHUU MINGW64 ~/Desktop/Clase 5/repositorio1 (main)
$ git push origin main
```
- Bottom Status Bar:** Líne. 3, col. 40 Espacios: 4 UTF-8
- Taskbar:** Shows icons for Windows Start, File Explorer, Google Chrome (meet.google.com), Recycle Bin, index.html - Clase4..., red.txt - Clase 5 ..., and a weather icon for 24°C.

```
hint: to the same ref. You may want to first integrate the remote changes
hint: (e.g., 'git pull ...') before pushing again.
hint: See the 'Note about fast-forwards' in 'git push --help' for details.
```

```
Mariana@DESKTOP-0DJAHUU MINGW64 ~/Desktop/Clase 5/repositorio1 (main)
$ git pull origin main
remote: Enumerating objects: 5, done.
remote: Counting objects: 100% (5/5), done.
remote: Compressing objects: 100% (1/1), done.
remote: Total 3 (delta 1), reused 3 (delta 1), pack-reused 0
Unpacking objects: 100% (3/3), 279 bytes | 14.00 KiB/s, done.
From https://github.com/eyervez/repositorio1
 * branch            main      -> FETCH_HEAD
   12bdf15..feac1c4  main      -> origin/main
Auto-merging red.txt
CONFLICT (content): Merge conflict in red.txt
Automatic merge failed; fix conflicts and then commit the result.
```

```
Mariana@DESKTOP-0DJAHUU MINGW64 ~/Desktop/Clase 5/repositorio1 (main|MERGING)
$ █
```

The screenshot shows a Visual Studio Code interface with the following details:

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- File Explorer:** Shows a repository named "CLASE5" containing several files: black.txt, blue.txt, ford.txt, Gabriela.txt, jeep.txt, kia.txt, Mariana.txt, README.md, red.txt, and Zurita.txt.
- Terminal Content:**

```
To https://github.com/eyervez/repositorio1.git
! [rejected]           main -> main (fetch first)
error: failed to push some refs to 'https://github.com/eyervez/repositorio1.git'
hint: Updates were rejected because the remote contains work that you do
hint: not have locally. This is usually caused by another repository pushing
hint: to the same ref. You may want to first integrate the remote changes
hint: (e.g., 'git pull ...') before pushing again.
hint: See the 'Note about fast-forwards' in 'git push --help' for details.

Mariana@DESKTOP-0DJAHUU MINGW64 ~/Desktop/Clase 5/repositorio1 (main)
$ git pull origin main
remote: Enumerating objects: 5, done.
remote: Counting objects: 100% (5/5), done.
remote: Compressing objects: 100% (1/1), done.
remote: Total 3 (delta 1), reused 3 (delta 1), pack-reused 0
Unpacking objects: 100% (3/3), 279 bytes | 14.00 KiB/s, done.
From https://github.com/eyervez/repositorio1
 * branch            main      -> FETCH_HEAD
   12bdf15..feac1c4  main      -> origin/main
Auto-merging red.txt
CONFLICT (content): Merge conflict in red.txt
Automatic merge failed; fix conflicts and then commit the result.

Mariana@DESKTOP-0DJAHUU MINGW64 ~/Desktop/Clase 5/repositorio1 (main|MERGING)
$ git add .
```
- Bottom Status Bar:** Líne. 3, col. 40 Espacios: 4 UTF-8
- Taskbar:** Shows icons for Windows Start, File Explorer, Google Chrome (meet.google.com), Recycle Bin, index.html - Clase4..., red.txt - Clase 5 ..., and a weather icon for 24°C.

```
Compressing objects: 100% (2/2), done.
Writing objects: 100% (3/3), 299 bytes | 299.00 KiB/s, done.
Total 3 (delta 1), reused 0 (delta 0), pack-reused 0
remote: Resolving deltas: 100% (1/1), completed with 1 local object.
To https://github.com/eyervez/repositorio1.git
  12bdf15..feac1c4 main -> main
enriqueyervez@Enriques-Macbook-Pro repositorio1 % git pull origin main
remote: Enumerating objects: 10, done.
remote: Counting objects: 100% (10/10), done.
remote: Compressing objects: 100% (3/3), done.
remote: Total 6 (delta 2), reused 6 (delta 2), pack-reused 0
Unpacking objects: 100% (6/6), 574 bytes | 287.00 KiB/s, done.
From https://github.com/eyervez/repositorio1
 * branch      main      -> FETCH_HEAD
   feac1c4..1c302a9 main      -> origin/main
Updating feac1c4..1c302a9
Fast-forward
 red.txt | 2 ++
 1 file changed, 2 insertions(+)
enriqueyervez@Enriques-Macbook-Pro repositorio1 % git branch Enrique
enriqueyervez@Enriques-Macbook-Pro repositorio1 % git checkout Enrique
Switched to branch 'Enrique'
enriqueyervez@Enriques-Macbook-Pro repositorio1 % touch cambioderamita.txt
enriqueyervez@Enriques-Macbook-Pro repositorio1 % git add .
enriqueyervez@Enriques-Macbook-Pro repositorio1 % git commit -m "Subiendo archivo a nueva rama"
[Enrique 4e9ba3e] Subiendo archivo a nueva rama
 1 file changed, 0 insertions(+), 0 deletions(-)
 create mode 100644 cambioderamita.txt
enriqueyervez@Enriques-Macbook-Pro repositorio1 % git push origin Enrique
Enumerating objects: 3, done.
Counting objects: 100% (3/3), done.
Delta compression using up to 10 threads
Compressing objects: 100% (2/2), done.
Writing objects: 100% (2/2), 250 bytes | 250.00 KiB/s, done.
Total 2 (delta 1), reused 0 (delta 0), pack-reused 0
remote: Resolving deltas: 100% (1/1), completed with 1 local object.
remote:
remote: Create a pull request for 'Enrique' on GitHub by visiting:
remote:     https://github.com/eyervez/repositorio1/pull/new/Enrique
remote:
To https://github.com/eyervez/repositorio1.git
 * [new branch]    Enrique -> Enrique
enriqueyervez@Enriques-Macbook-Pro repositorio1 %
```