

GESTION DE VERSIONES DE CODIGO CON GIT

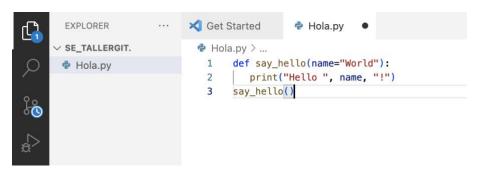
DANIA SINDY CAROLINA SANDOVAL CORTES CODIGO: 13572126806

MATERIA TECNOLOGIA EN CONTRUCCION DE SOFTWARE - ING. SISTEMAS UNIVERSIDAD ANTONIO NARIÑO – UAN BOGOTA – 2023



GESTION DE VERSIONES DE CODIGO CON GIT

4.



5.

```
C:\Users\prete\OneDrive\Escritorio\SE_TallerGit>git status
On branch master

No commits yet

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

nothing added to commit but untracked files present (use "git add" to track)
```

6 - 7.

```
C:\Users\prete\OneDrive\Escritorio\SE_TallerGit>git add hola.py

C:\Users\prete\OneDrive\Escritorio\SE_TallerGit>git status

On branch master

No commits yet

Changes to be committed:
  (use "git rm --cached <file>..." to unstage)
    new file: hola.py
```

8.

```
C:\Users\prete\OneDrive\Escritorio\SE_TallerGit>git commit -m "Version Inicial"
[master (root-commit) 8b53662] Version Inicial
1 file changed, 3 insertions(+)
create mode 100644 hola.py
```



10.

```
prete@DESKTOP-E9FNE3F MINGW64 ~/OneDrive/Escritorio/SE_TallerGit (master)
$ git push origin master
Enumerating objects: 3, done.
Counting objects: 100% (3/3), done.
Delta compression using up to 8 threads
Compressing objects: 100% (2/2), done.
Writing objects: 100% (3/3), 275 bytes | 275.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0), pack-reused 0
To https://github.com/ByCarolinaCortes/SE_TallerGit.git
* [new branch] master -> master
```

Trabajo Colaborativo

1 - 2.

```
prete@DESKTOP-E9FNE3F MINGW64 ~/OneDrive/Escritorio/Usuario2
$ git clone https://github.com/ByCarolinaCortes/SE_TallerGit.git
Cloning into 'SE_TallerGit'...
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 3 (delta 0), pack-reused 0
Receiving objects: 100% (3/3), done.
```

3.

4.

```
prete@DESKTOP-E9FNE3F MINGW64 ~/OneDrive/Escritorio/Usuario2/SE_TallerGit (master)
$ git commit -m "Se agrega --name como argumento del programa"
[master 67272fb] Se agrega --name como argumento del programa
1 file changed, 5 insertions(+), 1 deletion(-)
```

5.

```
prete@DESKTOP-E9FNE3F MINGW64 ~/OneDrive/Escritorio/Usuario2/SE_TallerGit (master)
$ git push
Enumerating objects: 5, done.
Counting objects: 100% (5/5), done.
Delta compression using up to 8 threads
Compressing objects: 100% (2/2), done.
Writing objects: 100% (3/3), 447 bytes | 447.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0), pack-reused 0
To https://github.com/ByCarolinaCortes/SE_TallerGit.git
d128aad..67272fb master -> master
```



6.

```
pretedDESKTOP-E9FNE3F MINGW64 ~/OneDrive/Escritorio/Usuario2/SE_TallerGit (master)
$ git log
commit 67272fbe0ed07fa468c450b2ac317a0cdc2afea9 (HEAD -> master, origin/master, origin/HEAD)
Author: ByCarolinaCortes <carytocortes@gmail.com>
Date: Sat Mar 4 19:57:20 2023 -0500

Se agrega --name como argumento del programa
commit d128aade430a57e79e647443632549a3c0e32124
Author: CarytoCortes <dsandoval66@uan.edu.co>
Date: Sat Mar 4 19:41:58 2023 -0500

Version Inicial
```

Agregar un nuevo programa al proyecto

```
rete@DESKTOP-E9FNE3F MINGW64 ~/OneDrive/Escritorio/Usuario2/SE_TallerGit (maste
  git status
On branch master
Your branch is up to date with 'origin/master'.
Untracked files:
(use "git add <file>..." to include in what will be committed)
nothing added to commit but untracked files present (use "git add" to track)
 rete@DESKTOP-E9FNE3F MINGW64 ~/OneDrive/Escritorio/Usuario2/SE_TallerGit (maste
$ git add factorial.py
 rete@DESKTOP-E9FNE3F MINGW64 ~/OneDrive/Escritorio/Usuario2/SE_TallerGit (maste
$ git status
On branch master
Your branch is up to date with 'origin/master'.
Changes to be committed:
  (use "git restore --staged <file>..." to unstage)
new file: factorial.py
  rete@DESKTOP-E9FNE3F MINGW64 ~/OneDrive/Escritorio/Usuario2/SE_TallerGit (maste
'S git commit -m "Se agrega el archivo factorial"
[master 52f8fa3] Se agrega el archivo factorial
1 file changed, 14 insertions(+)
create mode 100644 factorial.py
$ git push
$ git push
Enumerating objects: 4, done.
Counting objects: 100% (4/4), done.
Delta compression using up to 8 threads
Compressing objects: 100% (3/3), done.
Writing objects: 100% (3/3), 462 bytes | 462.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0), pack-reused 0
To https://github.com/ByCarolinaCortes/SE_TallerGit.git
67272fb..52f8fa3 master -> master
```