

Práctica 1: Entorno de desarrollo

Desarrollo de la práctica

Git y Github:

Desde la cuenta de Github hacer un "fork" del repositorio: <https://github.com/gitt-3-pat/p1>.

Create a new fork

A fork is a copy of a repository. Forking a repository allows you to freely experiment with changes without affecting the original project. [View existing forks.](#)

Required fields are marked with an asterisk (*).

Owner * Repository name *

anaramosicali / p1

p1 is available.

By default, forks are named the same as their upstream repository. You can customize the name to distinguish it further.

Description

Práctica 1 de PAT

17 / 350 characters

Copy the main branch only

Contribute back to gitt-3-pat/p1 by adding your own branch. [Learn more.](#)

You are creating a fork in your personal account.

Create fork

anaramosicali / p1

forked from [gitt-3-pat/p1](#)

Code Pull requests Actions Projects Wiki Security Insights Settings

Local Codespaces

Codespaces Your workspaces in the cloud

No codespaces You don't have any codespaces with this repository checked out

Create codespace on main Learn more about codespaces...

About

Práctica 1 de PAT

- Readme
- Activity
- 0 stars
- 0 watching
- 0 forks

Releases

No releases published Create a new release

Packages

No packages published Publish your first package

A continuación, prueba los siguientes comandos sobre el anterior repositorio:

```
git clone https://github.com/gitt-3-pat/p1
git status
git add .
git commit -m "Subo cambios"
git push
```

```
@anaramosicai →/workspaces/p1 (main) $ git clone https://github.com/gitt-3-pat/p1
Cloning into 'p1'...
remote: Enumerating objects: 6, done.
remote: Counting objects: 100% (1/1), done.
remote: Total 6 (delta 0), reused 0 (delta 0), pack-reused 5 (from 1)
Receiving objects: 100% (6/6), done.
● @anaramosicai →/workspaces/p1 (main) $ git status
On branch main
Your branch is up to date with 'origin/main'.

Untracked files:
  (use "git add <file>..." to include in what will be committed)
    p1/

nothing added to commit but untracked files present (use "git add" to track)
● @anaramosicai →/workspaces/p1 (main) $ git add .
warning: adding embedded git repository: p1
hint: You've added another git repository inside your current repository.
hint: Clones of the outer repository will not contain the contents of
hint: the embedded repository and will not know how to obtain it.
hint: If you meant to add a submodule, use:
hint:
hint:   git submodule add <url> p1
hint:
hint: If you added this path by mistake, you can remove it from the
hint: index with:
hint:
hint:   git rm --cached p1
hint:
hint: See "git help submodule" for more information.
hint: Disable this message with "git config set advice.addEmbeddedRepo false"
○ @anaramosicai →/workspaces/p1 (main) $
```

Como hay un .git dentro de la carpeta p1 creada, lo borro:

```
● @anaramosicai →/workspaces/p1 (main) $ cd p1
● @anaramosicai →/workspaces/p1/p1 (main) $ rm -rf .git
● @anaramosicai →/workspaces/p1/p1 (main) $ cd ..
● @anaramosicai →/workspaces/p1 (main) $ git status
On branch main
Your branch is up to date with 'origin/main'.

Changes to be committed:
  (use "git restore --staged <file>..." to unstage)
    new file:   p1

● @anaramosicai →/workspaces/p1 (main) $ git add .
● @anaramosicai →/workspaces/p1 (main) $ git commit -m "Subo cambios"
[main cab022f] Subo cambios
  1 file changed, 1 insertion(+)
  create mode 160000 p1
● @anaramosicai →/workspaces/p1 (main) $ git push origin main
Enumerating objects: 3, done.
Counting objects: 100% (3/3), done.
Delta compression using up to 2 threads
Compressing objects: 100% (2/2), done.
Writing objects: 100% (2/2), 259 bytes | 259.00 KiB/s, done.
Total 2 (delta 0), reused 0 (delta 0), pack-reused 0 (from 0)
To https://github.com/anaramosicai/p1
  07720b5..cab022f main -> main
○ @anaramosicai →/workspaces/p1 (main) $
```

```
git checkout -b feature/1  
git checkout main
```

```
● @anaramosicai →/workspaces/p1 (main) $ git checkout -b feature/1  
Switched to a new branch 'feature/1'  
● @anaramosicai →/workspaces/p1 (feature/1) $ git checkout main  
Switched to branch 'main'  
Your branch is up to date with 'origin/main'.  
○ @anaramosicai →/workspaces/p1 (main) $ █
```

EXPLICACIÓN DE COMANDOS:

`git clone` - clonar - Hace una copia del repositorio mencionado al tuyo creado (el fork, nuestro caso)

`git status` - estado - Devuelve un “informe” sobre los cambios realizados en el directorio

`git add .` - añadir - Añade/Selecciona el repositorio actual

`git commit -m " "` - cometer - Envía actualizaciones/cambios bajo un mensaje entrecomillado

`git checkout -b` - salir/revisar - Cambia a la rama que se cree (-b) con el nombre que indiques

`git checkout main` - ` `` - Cambia a la rama main