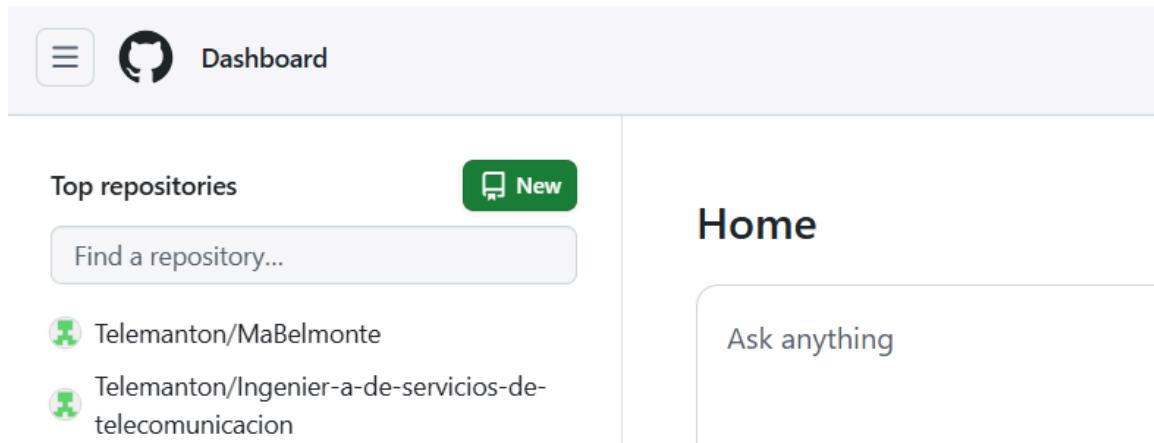
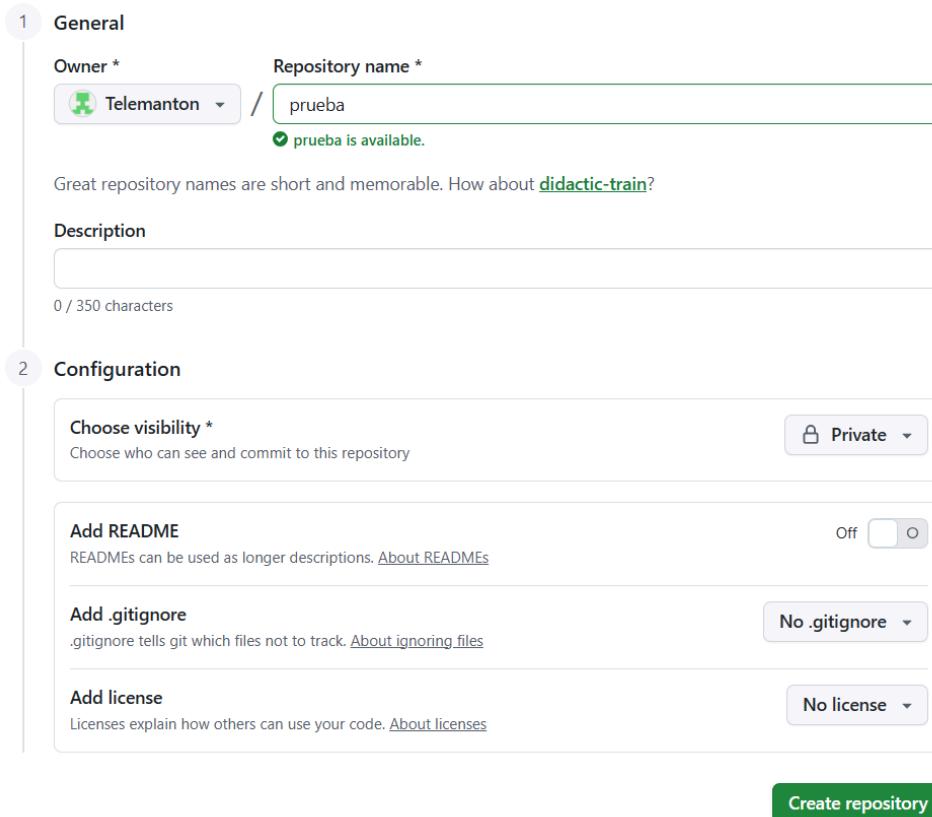


Pasos para crear de cero un repositorio en GitHub



The screenshot shows the GitHub dashboard. At the top, there's a navigation bar with a menu icon, the GitHub logo, and the word "Dashboard". Below this, a section titled "Top repositories" lists two repositories: "Telemanton/MaBelmonte" and "Telemanton/Ingenier-a-de-servicios-de-telecomunicacion". To the right of these, a green "New" button with a plus sign is visible. Further down, a "Home" section features a "Find a repository..." search bar and a "Ask anything" button.

En 'home' pulsar en nuevo repositorio



The screenshot shows the "New repository" creation form. It consists of two main sections: "General" and "Configuration".

1 General

- Owner ***: Telemanton
- Repository name ***: prueba
- Description**: (empty)

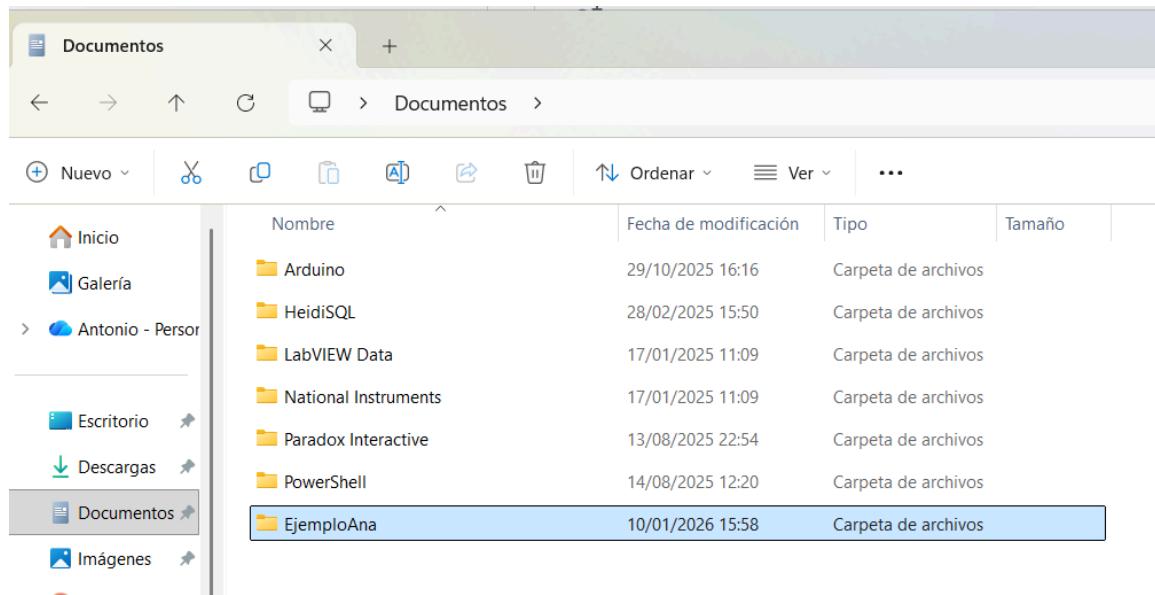
Great repository names are short and memorable. How about [didactic-train](#)?

2 Configuration

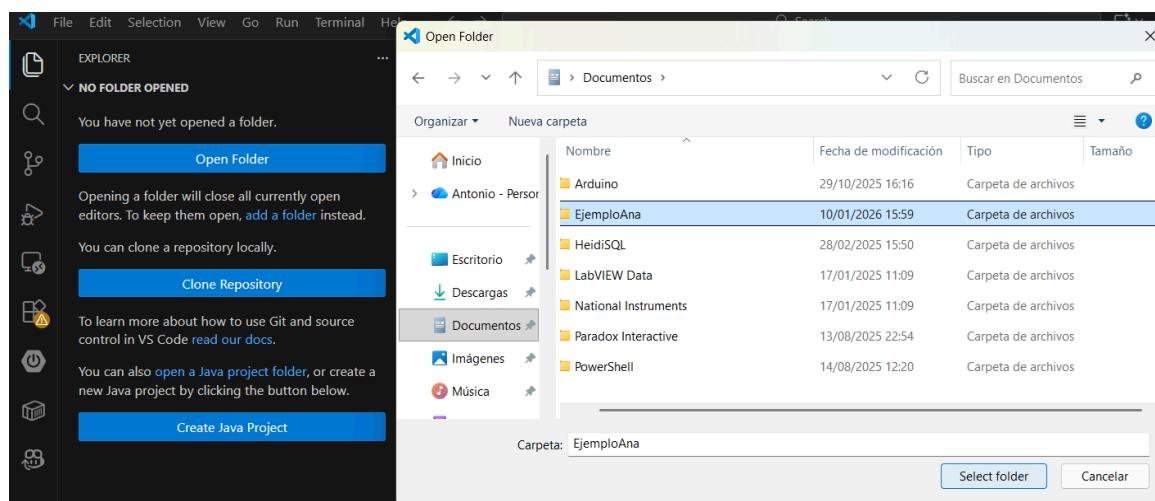
- Choose visibility ***: Private
- Add README**: Off
- Add .gitignore**: No .gitignore
- Add license**: No license

Create repository

Pasos para crear de cero un repositorio en GitHub

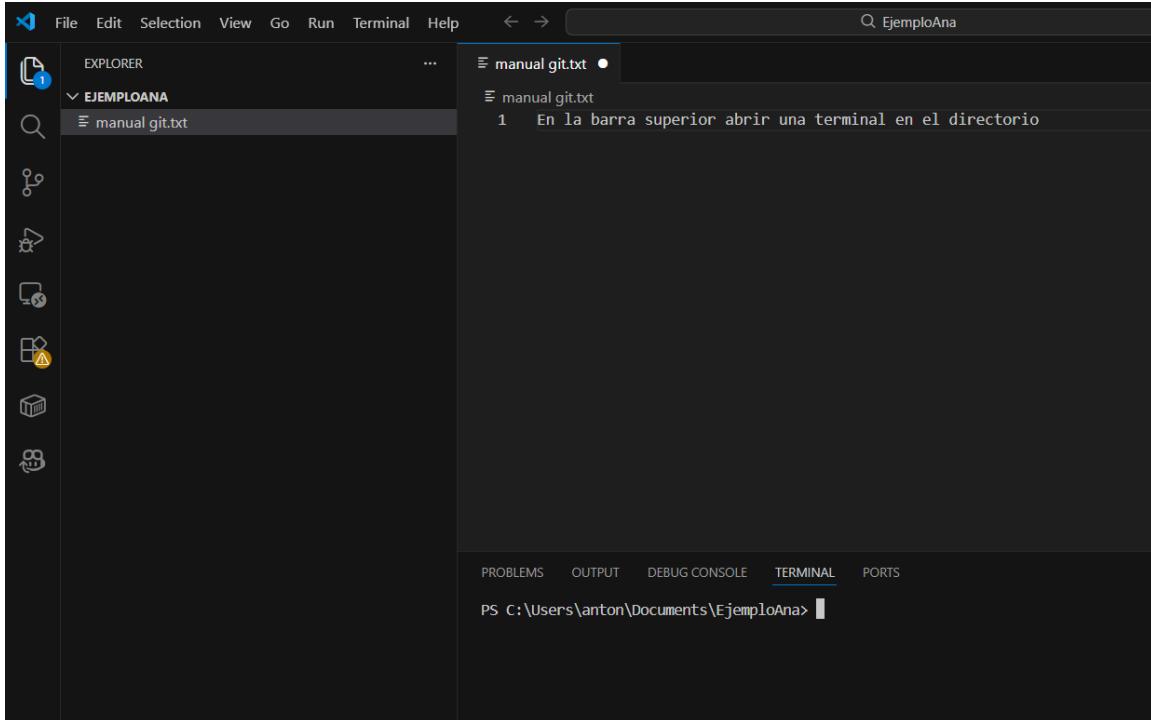


Crear directorio en local donde se trabajará



Abrir VSC , abrir el directorio local donde se trabajará

Pasos para crear de cero un repositorio en GitHub



Abrir terminal dentro de la ruta del directorio local

A screenshot of the Visual Studio Code interface, similar to the previous one but with more content in the terminal. The file tree shows 'EJEMPLOANA' with files 'manual git.txt' and 'README.md'. The terminal window shows the following sequence of commands and their output:

```
1 Comandos iniciales (los proporciona github)
2 echo "# prueba" >> README.md
3 git init
4 git add README.md
5 git commit -m "first commit"
6 git branch -M main
7 git remote add origin https://github.com/Telemanton/prueba.git
8 git push -u origin main

PS C:\Users\anton\Documents\EjemploAna> echo "# prueba" >> README.md
PS C:\Users\anton\Documents\EjemploAna> git init
Initialized empty Git repository in c:/users/anton/Documents/EjemploAna/.git/
PS C:\Users\anton\Documents\EjemploAna> git add README.md
PS C:\Users\anton\Documents\EjemploAna> git commit -m "first commit"
[master (root-commit) a229867] first commit
 1 file changed, 0 insertions(+), 0 deletions(-)
 create mode 100644 README.md
PS C:\Users\anton\Documents\EjemploAna> git branch -M main
PS C:\Users\anton\Documents\EjemploAna> git remote add origin https://github.com/Telemanton/prueba.git
PS C:\Users\anton\Documents\EjemploAna> git push -u origin main
Enumerating objects: 3, done.
Counting objects: 100% (3/3), done.
Writing objects: 100% (3/3), 234 bytes | 234.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0), pack-reused 0 (from 0)
To https://github.com/Telemanton/prueba.git
 * [new branch]      main -> main
branch 'main' set up to track 'origin/main'.
PS C:\Users\anton\Documents\EjemploAna>
```

The terminal tab is selected at the bottom.

Pasos para crear de cero un repositorio en GitHub

Opcional pero recomendado

```
git config --global user.name "Tu Nombre"  
git config --global user.email "tu@email.com"
```

The screenshot shows a terminal window with the following content:

```
PS C:\Users\anton\Documents\EjemploAna> 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)  
 manual git.txt  
  
nothing added to commit but untracked files present (use "git add" to track)  
PS C:\Users\anton\Documents\EjemploAna> git add .  
PS C:\Users\anton\Documents\EjemploAna> git commit -m "Cambio de prueba"  
[main 4c322da] Cambio de prueba  
 1 file changed, 0 insertions(+), 0 deletions(-)  
 create mode 100644 manual git.txt  
PS C:\Users\anton\Documents\EjemploAna> git push origin main  
Enumerating objects: 4, done.  
Counting objects: 100% (4/4), done.  
Delta compression using up to 8 threads  
Compressing objects: 100% (2/2), done.  
Writing objects: 100% (3/3), 282 bytes | 282.00 KiB/s, done.  
Total 3 (delta 0), reused 0 (delta 0), pack-reused 0 (from 0)  
To https://github.com/telemanton/prueba.git  
 a229867..4c322da main -> main  
PS C:\Users\anton\Documents\EjemploAna>
```

At the bottom right of the terminal window, it says "Ln 3, Col 35 Spaces: 4 UTF".

Cambio el fichero de texto para comprobar los comandos

The screenshot shows a terminal window with the following content:

```
PS C:\Users\anton\Documents\EjemploAna> git log --oneline  
4c322da (HEAD -> main, origin/main) Cambio de prueba  
a229867 first commit  
PS C:\Users\anton\Documents\EjemploAna>
```

Pasos para crear de cero un repositorio en GitHub

Donde se encuentre HEAD → , indica que main (local) está en el mismo cambio que el remoto, es decir , está actualizado.

The screenshot shows a GitHub repository named 'prueba'. The 'Code' tab is active. On the left, there's a section titled 'Start coding with Codespaces' with a button to 'Create a codespace'. On the right, there's a section titled 'Add collaborators to this repository' with a button to 'Invite collaborators'.

Dentro de GitHub, en el repositorio, añadir colaboradores

The screenshot shows the 'Manage access' dialog box on GitHub. It has a search bar labeled 'Search by username, full name, or email' and two buttons at the bottom: 'Cancel' and 'Add to repository'.

Después , se enviará una petición de colaboración al e-mail del participante.

El participante debe hacer dentro de su repositorio local donde trabajará:

```
git clone https://github.com/USUARIODELREPOSITORIO/nombredelrepositorio.git
```

No tiene que hacer nada más, al haber sido configurado por el dueño/a del repositorio anteriormente

Pasos para crear de cero un repositorio en GitHub