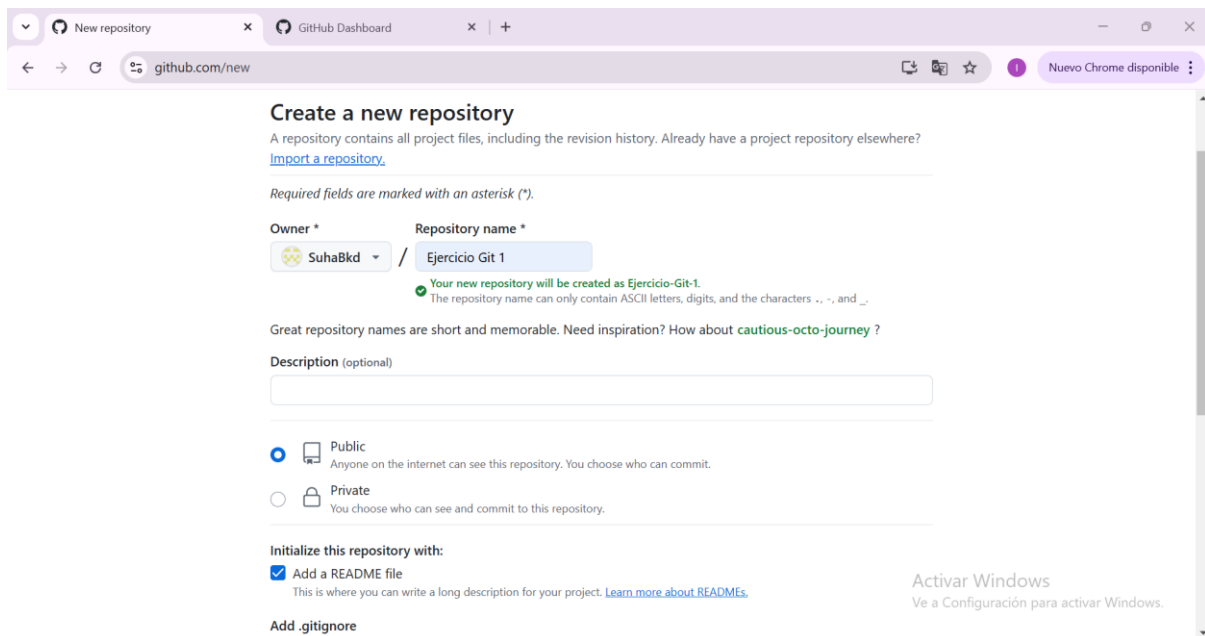


Ejercicio Git 1

Crea un repo nuevo en GitHub y haz lo siguiente:



Create a new repository

A repository contains all project files, including the revision history. Already have a project repository elsewhere? [Import a repository.](#)

Required fields are marked with an asterisk (*).

Owner * SuhaBkd / Repository name * Ejercicio Git 1

✓ Your new repository will be created as Ejercicio-Git-1.
The repository name can only contain ASCII letters, digits, and the characters ., -, and _.

Great repository names are short and memorable. Need inspiration? How about [cautious-octo-journey](#)?

Description (optional)

☒ Public
Anyone on the internet can see this repository. You choose who can commit.

☐ Private
You choose who can see and commit to this repository.

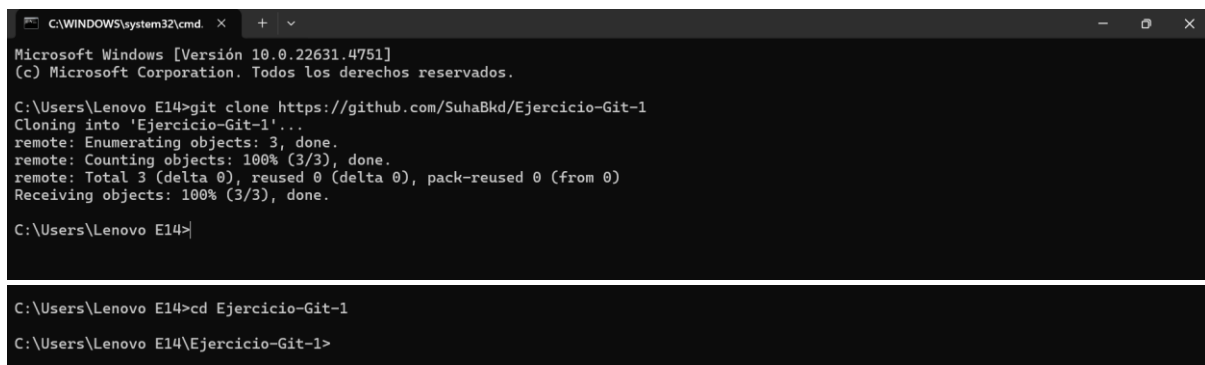
Initialize this repository with:

☒ Add a README file
This is where you can write a long description for your project. [Learn more about READMEs.](#)

[Add .gitignore](#)

Activar Windows
Ve a Configuración para activar Windows.

1- Clónalo en tu local:



```
C:\WINDOWS\system32\cmd. x + v
Microsoft Windows [Versión 10.0.22631.4751]
(c) Microsoft Corporation. Todos los derechos reservados.

C:\Users\Lenovo E14>git clone https://github.com/SuhaBkd/Ejercicio-Git-1
Cloning into 'Ejercicio-Git-1'...
remote: Enumerating objects: 3, done.
remote: Counting objects: 100% (3/3), done.
remote: Total 3 (delta 0), reused 0 (delta 0), pack-reused 0 (from 0)
Receiving objects: 100% (3/3), done.

C:\Users\Lenovo E14>

C:\Users\Lenovo E14>cd Ejercicio-Git-1
C:\Users\Lenovo E14\Ejercicio-Git-1>
```

2-Crea dos ficheros HTML en la carpeta de tu repositorio local.

- Haz git status y mira el estado del repositorio:

```
C:\Users\Lenovo E14\Ejercicio-Git-1>echo . > Doc.html
C:\Users\Lenovo E14\Ejercicio-Git-1>echo . > index.html
C:\Users\Lenovo E14\Ejercicio-Git-1>

C:\Users\Lenovo E14\Ejercicio-Git-1>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)
        Doc.html
        index.html

nothing added to commit but untracked files present (use "git add" to track)
C:\Users\Lenovo E14\Ejercicio-Git-1>
```

3- Añádelos al “stage” (git add .) o Haz git status y mira el estado del repositorio:

```
C:\Users\Lenovo E14\Ejercicio-Git-1>git add.
git: 'add.' is not a git command. See 'git --help'.

The most similar command is
    add

C:\Users\Lenovo E14\Ejercicio-Git-1>

C:\Users\Lenovo E14\Ejercicio-Git-1>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)
        Doc.html
        index.html

nothing added to commit but untracked files present (use "git add" to track)
C:\Users\Lenovo E14\Ejercicio-Git-1>
```

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Activar Windows
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4- Haz commit de ese cambio con el mensaje “Primeros ficheros”.

- Haz git status y mira el estado del repositorio o Haz git log y mira cómo está la historia de commits.

(no me funcionaba bien en la consola de comandos y he terminado el trabajo en git)

```
Lenovo E140Lenovo MINGW64 ~/Ejercicio-Git-1 (main)
$ git commit -m "Primeros ficheros"
[main 74c9f28] Primeros ficheros
2 files changed, 2 insertions(+)
create mode 100644 Doc.html
create mode 100644 index.html

Lenovo E140Lenovo MINGW64 ~/Ejercicio-Git-1 (main)
$ git push
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), 295 bytes | 295.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0), pack-reused 0 (from 0)
To https://github.com/SuhaBkd/Ejercicio-Git-1
   bedaf07..74c9f28  main -> main

Lenovo E140Lenovo MINGW64 ~/Ejercicio-Git-1 (main)
$ git status
On branch main
Your branch is up to date with 'origin/main'.

nothing to commit, working tree clean

Lenovo E140Lenovo MINGW64 ~/Ejercicio-Git-1 (main)
$ git log
commit 74c9f28e1d454662ed7cea6a8222a46468facece (HEAD -> main, origin/main, origin/HEAD)
Author: SuhaBkd <ilhamboukadid26@gmail.com>
Date:   Mon Feb 3 09:48:49 2025 +0100

    Primeros ficheros

commit bedaf074d56bb4834acda057f2bc15c51e7124e6
Author: Souhaïla Boukadid <ilhamboukadid26@gmail.com>
Date:   Mon Feb 3 09:23:25 2025 +0100

    Initial commit

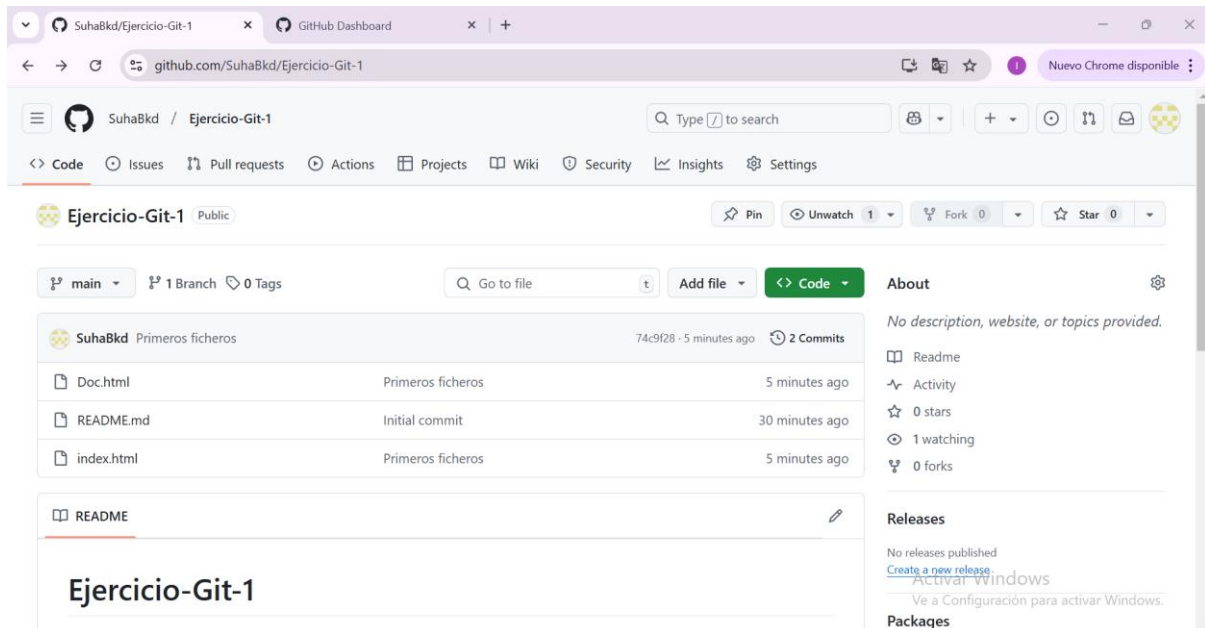
Lenovo E140Lenovo MINGW64 ~/Ejercicio-Git-1 (main)
$ |
```

Activar Windows
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5- Sube el commit al repositorio remoto (git push). Posiblemente te pida credenciales:

```
Lenovo E140Lenovo MINGW64 ~/Ejercicio-Git-1 (main)
$ git push
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), 295 bytes | 295.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0), pack-reused 0 (from 0)
To https://github.com/SuhaBkd/Ejercicio-Git-1
   bedaf07..74c9f28  main -> main
```

6- Ve a tu repositorio en GitHub y comprueba que efectivamente se ha subido el cambio al repo remoto:



6- Crea un tercer fichero, y haz cambio en alguno de los dos primeros:

```
lenovo E14@Lenovo MINGW64 ~/Ejercicio-Git-1 (main)
$ echo "" > Fichiero.html
lenovo E14@Lenovo MINGW64 ~/Ejercicio-Git-1 (main)
$ git add .
warning: in the working copy of 'Fichiero.html', LF will be replaced by CRLF the next time Git touches it
lenovo E14@Lenovo MINGW64 ~/Ejercicio-Git-1 (main)
$ git push
Everything up-to-date
lenovo E14@Lenovo MINGW64 ~/Ejercicio-Git-1 (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:   Fichiero.html
lenovo E14@Lenovo MINGW64 ~/Ejercicio-Git-1 (main)
$ |
```

- He hecho el cambio en index.html:

```
lenovo E14@Lenovo MINGW64 ~/Ejercicio-Git-1 (main)
$ echo "<--Modificamos el fichero index.html -->" >> index.html
lenovo E14@Lenovo MINGW64 ~/Ejercicio-Git-1 (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:   Fichiero.html

Changes not staged for commit:
  (use "git add <file>..." to update what will be committed)
  (use "git restore <file>..." to discard changes in working directory)
        modified:   index.html
lenovo E14@Lenovo MINGW64 ~/Ejercicio-Git-1 (main)
$ |
```

..<--Modificamos el fichero index.html -->

7- Añade al stage únicamente el tercer fichero que has creado (git add).

- Haz git status y mira el estado del repositorio:

```
Lenovo E14@Lenovo MINGW64 ~/Ejercicio-Git-1 (main)
$ git add Fichiero.html

Lenovo E14@Lenovo MINGW64 ~/Ejercicio-Git-1 (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:   Fichiero.html

Changes not staged for commit:
  (use "git add <file>..." to update what will be committed)
  (use "git restore <file>..." to discard changes in working directory)
    modified:   index.html

Lenovo E14@Lenovo MINGW64 ~/Ejercicio-Git-1 (main)
$ |
```

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8- Haz un commit con el comentario “Nuevo fichero añadido”:

```
Lenovo E14@Lenovo MINGW64 ~/Ejercicio-Git-1 (main)
$ git commit -m "Nuevo archivo anadido"
[main 8f64c01] nuevo archivo anadido
1 file changed, 1 insertion(+)
create mode 100644 Fichiero.html

Lenovo E14@Lenovo MINGW64 ~/Ejercicio-Git-1 (main)
$ git add .
warning: in the working copy of 'index.html', LF will be replaced by CRLF the next time Git touches it

Lenovo E14@Lenovo MINGW64 ~/Ejercicio-Git-1 (main)
$ git push
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), 332 bytes | 332.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0), pack-reused 0 (from 0)
To https://github.com/SuhaBkd/Ejercicio-Git-1
 74c9f28..8f64c01  main -> main

Lenovo E14@Lenovo MINGW64 ~/Ejercicio-Git-1 (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)
    modified:   index.html

Lenovo E14@Lenovo MINGW64 ~/Ejercicio-Git-1 (main)
$ |
```

Activar Windows
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9- Añade al stage ahora el resto de cambios (git add .)

- haz otro commit con el nombre “Resto de cambios”
- Haz git log y mira cómo está la historia de commits. Deberías ver que tu local, tu rama en verde, está “por delante” que el origin, el remoto.

```
Lenovo E140Lenovo MINGW64 ~/Ejercicio-Git-1 (main)
$ git add .
Lenovo E140Lenovo MINGW64 ~/Ejercicio-Git-1 (main)
$ git commit -m "Resto de cambios"
[main bab0d43] Resto de cambios
1 file changed, 1 insertion(+)
Lenovo E140Lenovo MINGW64 ~/Ejercicio-Git-1 (main)
$ git log
commit bab0d438a4af56f956c3184729ede84365c69fef (HEAD -> main)
Author: SuhaBkd <i1hamboukadid26@gmail.com>
Date: Mon Feb 3 10:21:46 2025 +0100

    Resto de cambios

commit 8f64c01d09e8d35cefceb690528cacb3f07ea3d9 (origin/main, origin/HEAD)
Author: SuhaBkd <i1hamboukadid26@gmail.com>
Date: Mon Feb 3 10:16:58 2025 +0100

    Nuevo archivo añadido

commit 74c9f28e1d454662ed7cea6a8222a46468facee
Author: SuhaBkd <i1hamboukadid26@gmail.com>
Date: Mon Feb 3 09:48:49 2025 +0100

    Primeros ficheros

commit b6daf074d56bb4834acde057f2bc15c51e7124e6
Author: Souhaïla Boukadid <i1hamboukadid26@gmail.com>
Date: Mon Feb 3 09:23:25 2025 +0100

    Initial commit
Lenovo E140Lenovo MINGW64 ~/Ejercicio-Git-1 (main)
$ |
```

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```
lenovo E14@Lenovo MINGW64 ~/Ejercicio-Git-1 (main)
$ 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), 301 bytes | 301.00 KiB/s, done.
Total 3 (delta 1), reused 0 (delta 0), pack-reused 0 (from 0)
remote: Resolving deltas: 100% (1/1), completed with 1 local object.
To https://github.com/SuhaBkd/Ejercicio-Git-1
  8f64c01..bab0d43  main -> main

lenovo E14@Lenovo MINGW64 ~/Ejercicio-Git-1 (main)
$ |
```

Commits

main

All users

All time

<-> Commits on Feb 3, 2025

Resto de cambios

SuhaBkd committed 5 minutes ago

bab0d43

Nuevo archivo añadido

SuhaBkd committed 10 minutes ago

8f64c01

Primeros ficheros

SuhaBkd committed 38 minutes ago

74c9f28

Initial commit

SuhaBkd authored 1 hour ago

bedaf07

Verified

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```

enovo E14@Lenovo MINGW64 ~/Ejercicio-Git-1 (main)
$ git restore --staged Fichiero.html

enovo E14@Lenovo MINGW64 ~/Ejercicio-Git-1 (main)
$ git reset HEAD Fichiero.html

enovo E14@Lenovo MINGW64 ~/Ejercicio-Git-1 (main)
$ git restore --staged index.html

enovo E14@Lenovo MINGW64 ~/Ejercicio-Git-1 (main)
$ |

```