



Git

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GIT

1. Parte 1

<https://github.com/Silvisinmas/git-despliegues.git>

1- Configurar git en el equipo con los dos comandos

```
Símbolo del sistema
Microsoft Windows [Versión 10.0.26100.2894]
(c) Microsoft Corporation. Todos los derechos reservados.

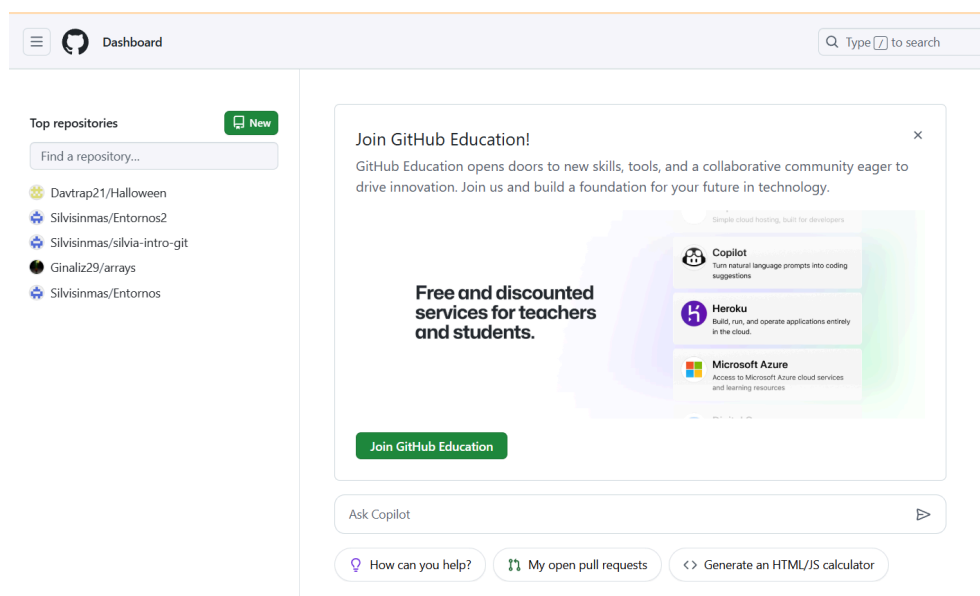
C:\Users\AlumnoT>git config --global user.name "Silvia"

C:\Users\AlumnoT>git config --global user.email silvisinmas@gmail.com

C:\Users\AlumnoT>|
```

2- Crear un nuevo repositorio en github

Nos metemos en github con nuestro login y le damos a new para crear el repositorio nuevo.





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 * Repository name *

 Silvisinmas /

✔ git-despliegues is available.

Great repository names are short and memorable. Need inspiration? How about [super-duper-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

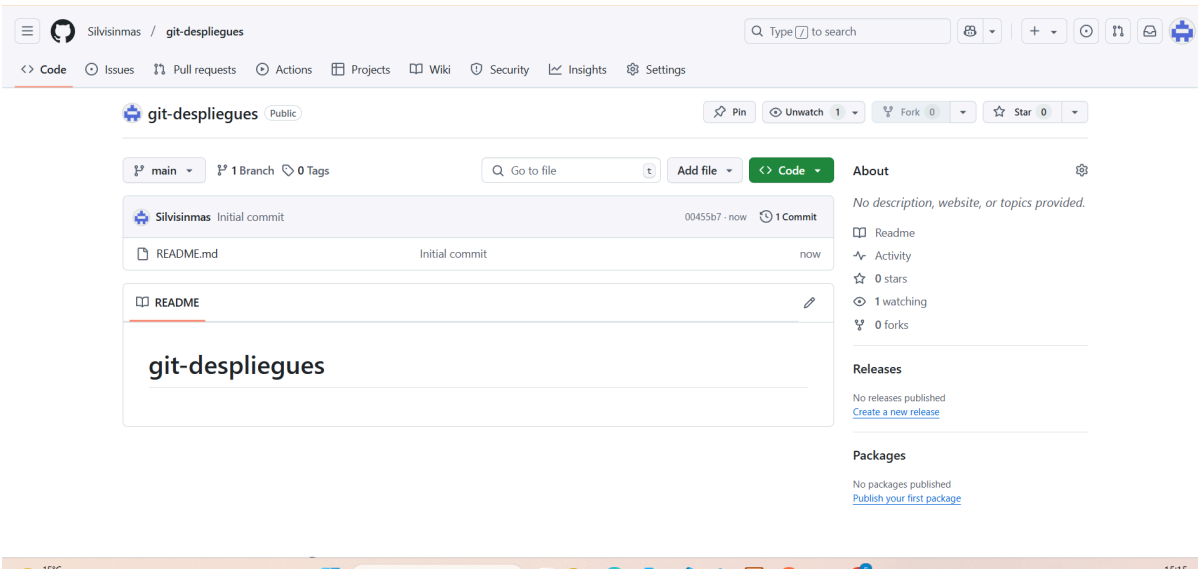
 .gitignore template: None ▾

Choose which files not to track from a list of templates. [Learn more about ignoring files.](#)

Choose a license

License: None ▾

La captura de abajo demuestra que se ha hecho bien el repositorio



The screenshot shows the GitHub interface for a newly created repository named 'git-despliegues' by the user 'Silvisinmas'. The repository is public and has a single commit (00455b7) with a README.md file. The README content is 'git-despliegues'. The right sidebar shows repository statistics: 0 stars, 1 watching, 0 forks. The bottom of the image shows a Windows taskbar with a temperature of 15°C and the time 15:15.



En las capturas de pantalla de abajo clono el repositorio en mi equipo

```
Símbolo del sistema
Microsoft Windows [Versión 10.0.26100.2894]
(c) Microsoft Corporation. Todos los derechos reservados.

C:\Users\AlumnoT>git config --global user.name "Silvia"

C:\Users\AlumnoT>git config --global user.email silvisinmas@gmail.com

C:\Users\AlumnoT>git clone https://github.com/Silvisinmas/git-despliegues.git
Cloning into 'git-despliegues'...
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\AlumnoT>
```

```
Símbolo del sistema
Microsoft Windows [Versión 10.0.26100.2894]
(c) Microsoft Corporation. Todos los derechos reservados.

C:\Users\AlumnoT>git config --global user.name "Silvia"

C:\Users\AlumnoT>git config --global user.email silvisinmas@gmail.com

C:\Users\AlumnoT>git clone https://github.com/Silvisinmas/git-despliegues.git
Cloning into 'git-despliegues'...
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\AlumnoT>cd git-despliegues

C:\Users\AlumnoT\git-despliegues>
```



2. Parte 2

En la captura de abajo he hecho un html y lo he añadido al repositorio y he hecho un commit que pone que añadido el html

```
Símbolo del sistema
Microsoft Windows [Versión 10.0.26100.2894]
(c) Microsoft Corporation. Todos los derechos reservados.

C:\Users\AlumnoT>git config --global user.name "Silvia"

C:\Users\AlumnoT>git config --global user.email silvisinmas@gmail.com

C:\Users\AlumnoT>git clone https://github.com/Silvisinmas/git-despliegues.git
Cloning into 'git-despliegues'...
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\AlumnoT>cd git-despliegues

C:\Users\AlumnoT\git-despliegues>git add index1.html
fatal: pathspec 'index1.html' did not match any files

C:\Users\AlumnoT\git-despliegues>git add index1.html

C:\Users\AlumnoT\git-despliegues>git commit -m "añadir archivo index.html"
[main 6ae4e9a] añadir archivo index.html
1 file changed, 13 insertions(+)
create mode 100644 index1.html

C:\Users\AlumnoT\git-despliegues>
```

Hago el comando para añadir el html en el main del repositorio

```
C:\Users\AlumnoT\git-despliegues>git push origin main
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), 515 bytes | 515.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0), pack-reused 0 (from 0)
To https://github.com/Silvisinmas/git-despliegues.git
   00455b7..6ae4e9a  main -> main

C:\Users\AlumnoT\git-despliegues>
```

Hago el comando pull origin main

```
C:\Users\AlumnoT\git-despliegues>git pull origin main
From https://github.com/Silvisinmas/git-despliegues
 * branch            main          -> FETCH_HEAD
Already up to date.

C:\Users\AlumnoT\git-despliegues>
```



3. Parte 3

Creamos una rama llamada nueva funcionalidad

```
C:\Users\AlumnoT\git-despliegues>git branch nueva-funcionalidad  
  
C:\Users\AlumnoT\git-despliegues>git checkout nueva-funcionalidad  
Switched to branch 'nueva-funcionalidad'  
  
C:\Users\AlumnoT\git-despliegues>
```

En la rama hago un commit nuevo y es añadir un título

```
C:\Users\AlumnoT\git-despliegues>git add index1.html  
  
C:\Users\AlumnoT\git-despliegues>git commit -m "añadir titulo en index1.html"  
[nueva-funcionalidad c0f0164] añadir titulo en index1.html  
1 file changed, 1 insertion(+), 2 deletions(-)  
  
C:\Users\AlumnoT\git-despliegues>
```

Aquí añadido los cambios a la rama principal

```
C:\Users\AlumnoT\git-despliegues>git push origin nueva-funcionalidad  
Enumerating objects: 5, done.  
Counting objects: 100% (5/5), done.  
Delta compression using up to 8 threads  
Compressing objects: 100% (3/3), done.  
Writing objects: 100% (3/3), 358 bytes | 358.00 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.  
remote:  
remote: Create a pull request for 'nueva-funcionalidad' on GitHub by visiting:  
remote:      https://github.com/Silvisinmas/git-despliegues/pull/new/nueva-funcionalidad  
remote:  
To https://github.com/Silvisinmas/git-despliegues.git  
* [new branch]      nueva-funcionalidad -> nueva-funcionalidad  
  
C:\Users\AlumnoT\git-despliegues>
```



Silvisinmas / git-despliegues

Type to search

[Code](#) [Issues](#) [Pull requests](#) [Actions](#) [Projects](#) [Wiki](#) [Security](#) [Insights](#) [Settings](#)

git-despliegues Public

[Pin](#) [Unwatch](#) 1 [Fork](#)

nueva-funcionalidad had recent pushes 3 seconds ago

[Compare & pull request](#)

main 1 Branch 0 Tags

Go to file t Add file > Code >

Silvisinmas Initial commit 00455b7 · 1 hour ago 1 Commit

README.md Initial commit 1 hour ago

README

git-despliegues

About

No description

[Readme](#) [Activity](#) [0 stars](#) [1 watchin](#) [0 forks](#)

Releases

No releases pub

[Create a new rel](#)

Packages

No packages pu

[Publish your firs](#)

Merge pull request #1 from Silvisinmas/nueva-funcionalidad

añadir titulo en index1.html

This commit will be authored by 168586310+Silvisinmas@users.noreply.github.com

[Confirm merge](#) [Cancel](#)

[Try the new merge experience](#)

Add a comment

Write Preview

H B I

Add your comment here...

[Markdown is supported](#) [Paste, drop, or click to add files](#)

[Close pull request](#) [Comment](#)

Remember, contributions to this repository should follow our [GitHub Community Guidelines](#).

[ProTip!](#) Add comments to specific lines under [Files changed](#).

Como ya hemos mirado todo pues hacemos el merge



Merged añadir titulo en index1.html #1
Silvisinmas merged 1 commit into main from nueva-funcionalidad

Silvisinmas merged commit 6d5033f into main now

Pull request successfully merged and closed
You're all set—the nueva-funcionalidad branch can be safely deleted.

Add a comment

Write Preview

Add your comment here...

Markdown is supported Paste, drop, or click to add files

Comment

Remember, contributions to this repository should follow our [GitHub Community Guidelines](#).

ProTip! Add comments to specific lines under [Files changed](#).

Labels: None yet

Projects: None yet

Milestone: No milestone

Development: Successfully merging this pull request may close these issues. None yet

Notifications: Unsubscribe You're receiving notifications because you're watching this repository.

1 participant

Lock conversation

Actualizo los cambios en la rama local

```
C:\Users\AlumnoT\git-despliegues>git checkout main
Switched to branch 'main'
Your branch is up to date with 'origin/main'.

C:\Users\AlumnoT\git-despliegues>
```

4. Parte 4

Aqui salen los cambios y conflictos y como se sube al main



```
C:\Users\AlumnoT\git-despliegues>git pull origin main
remote: Enumerating objects: 1, done.
remote: Counting objects: 100% (1/1), done.
remote: Total 1 (delta 0), reused 0 (delta 0), pack-reused 0 (from 0)
Unpacking objects: 100% (1/1), 923 bytes | 307.00 KiB/s, done.
From https://github.com/Silvisinmas/git-despliegues
* branch                main                -> FETCH_HEAD
   6ae4e9a..6d5033f      main                -> origin/main
Updating 6ae4e9a..6d5033f
Fast-forward
 index1.html | 3 +--
 1 file changed, 1 insertion(+), 2 deletions(-)

C:\Users\AlumnoT\git-despliegues>
```

5. Parte 5

Branches

New branch

Overview Yours Active Stale All

Q Search branches...

Default

Branch	Updated	Check status	Behind	Ahead	Pull request	
main	5 minutes ago				Default	...

Your branches

Branch	Updated	Check status	Behind	Ahead	Pull request	
nueva-funcionalidad	9 minutes ago		1	0	#1	...

Active branches

Branch	Updated	Check status	Behind	Ahead	Pull request	
nueva-funcionalidad	9 minutes ago		1	0	#1	...