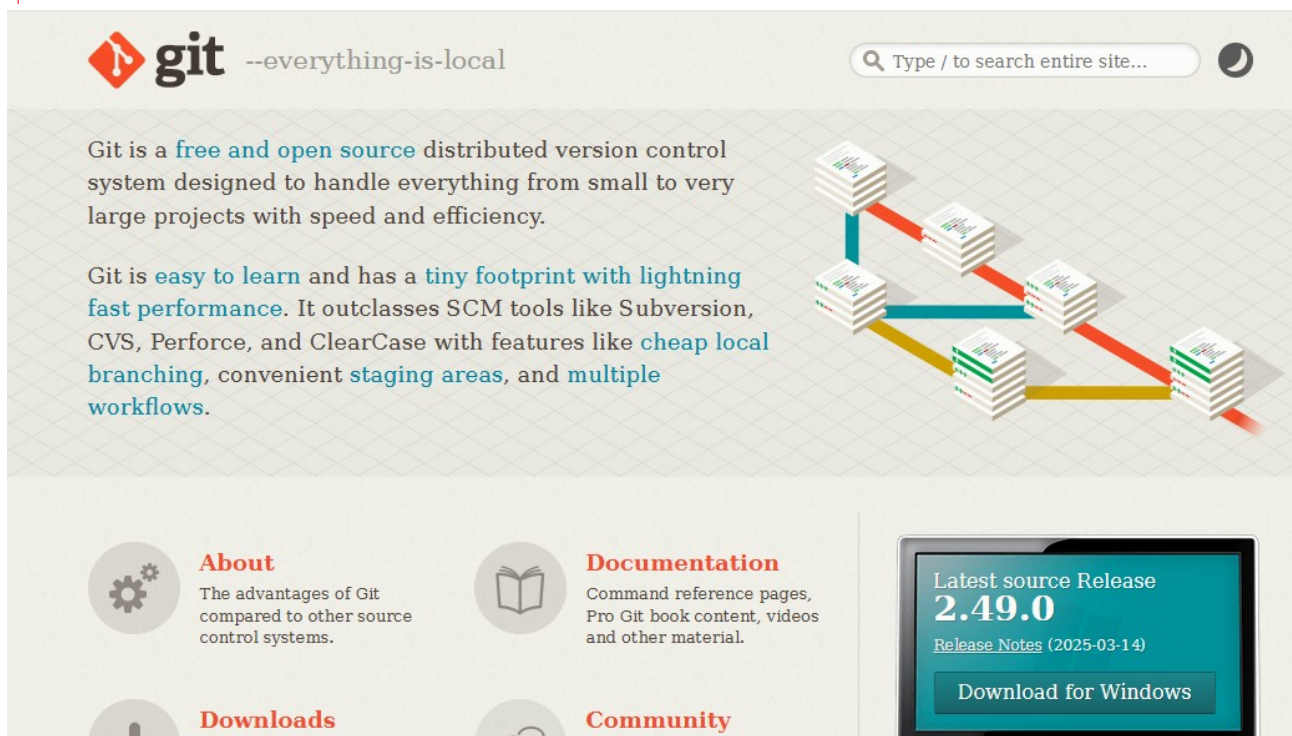


Practica 3.3

configuracion github

Descargamos git



The image shows the Git website homepage. At the top left is the Git logo with the tagline "--everything-is-local". To the right is a search bar with the placeholder text "Type / to search entire site...". Below the logo, there is a paragraph describing Git as a "free and open source" distributed version control system. To the right of this text is a diagram illustrating Git's branching model with stacks of code and colored arrows. Below the main text, there are four sections: "About", "Documentation", "Downloads", and "Community", each with an icon and a brief description. On the right side, there is a box for the "Latest source Release 2.49.0" with a "Download for Windows" button.

git --everything-is-local

Type / to search entire site...

Git is a **free and open source** distributed version control system designed to handle everything from small to very large projects with speed and efficiency.

Git is **easy to learn** and has a **tiny footprint with lightning fast performance**. It outclasses SCM tools like Subversion, CVS, Perforce, and ClearCase with features like **cheap local branching**, convenient **staging areas**, and **multiple workflows**.

About
The advantages of Git compared to other source control systems.

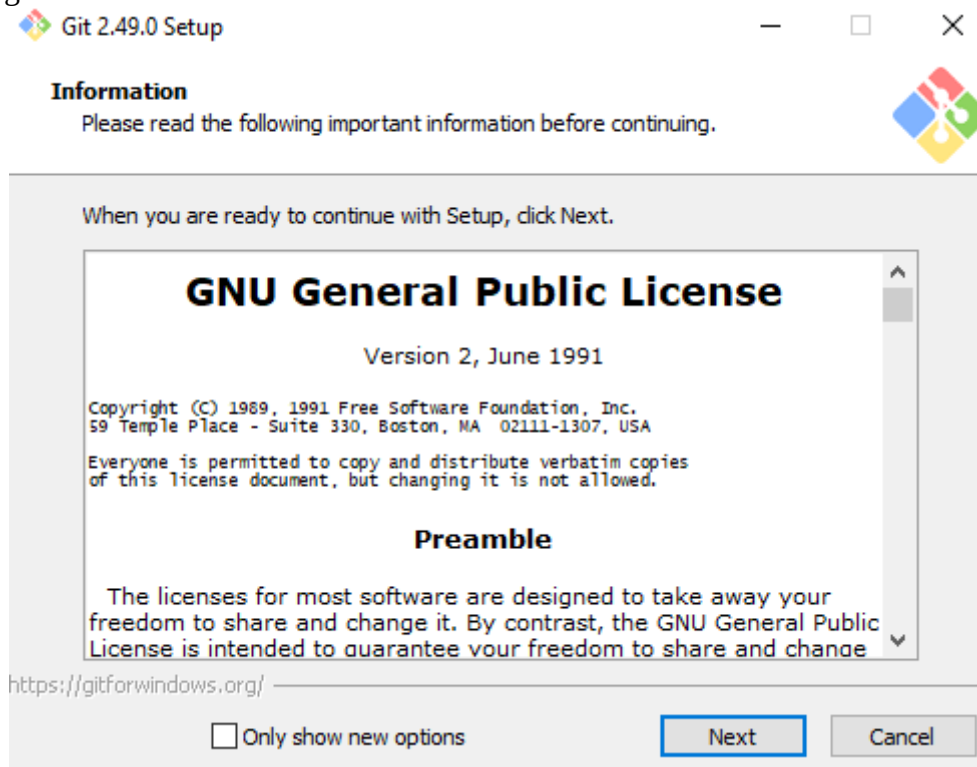
Documentation
Command reference pages, Pro Git book content, videos and other material.

Downloads

Community

Latest source Release
2.49.0
[Release Notes \(2025-03-14\)](#)
[Download for Windows](#)

instalamos git



The image shows the "Git 2.49.0 Setup" window. At the top, it says "Git 2.49.0 Setup". Below that, there is an "Information" section with the text "Please read the following important information before continuing." and the Git logo. A large text box displays the "GNU General Public License" text, including the version "Version 2, June 1991" and the copyright information "Copyright (C) 1989, 1991 Free Software Foundation, Inc. 59 Temple Place - Suite 330, Boston, MA 02111-1307, USA". Below the license text, there is a "Preamble" section with the text "The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public License is intended to guarantee your freedom to share and change". At the bottom, there is a checkbox labeled "Only show new options" and two buttons: "Next" and "Cancel".

Git 2.49.0 Setup

Information
Please read the following important information before continuing.

When you are ready to continue with Setup, click Next.

GNU General Public License
Version 2, June 1991
Copyright (C) 1989, 1991 Free Software Foundation, Inc.
59 Temple Place - Suite 330, Boston, MA 02111-1307, USA
Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

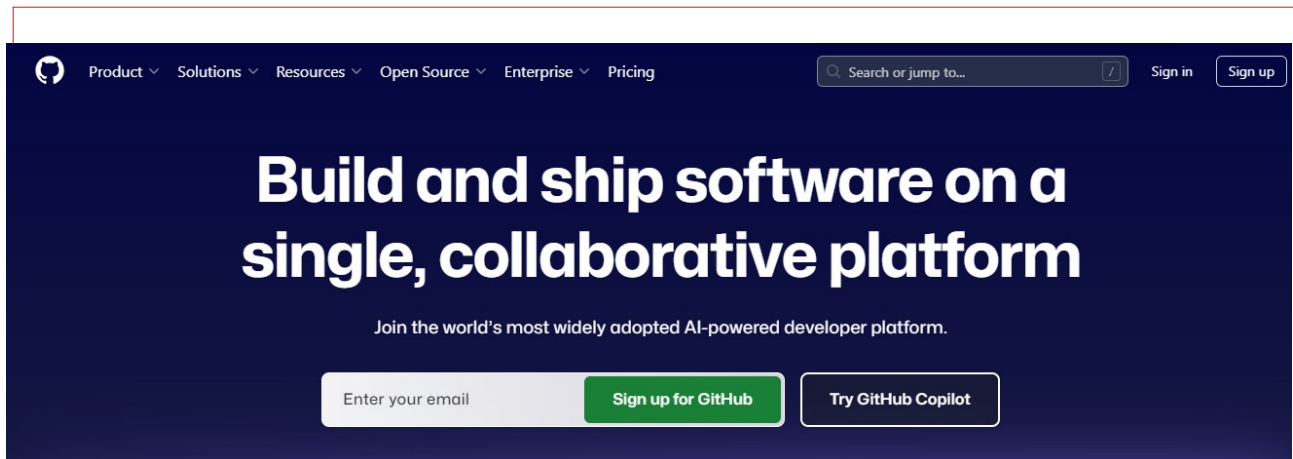
Preamble
The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public License is intended to guarantee your freedom to share and change

<https://gitforwindows.org/>

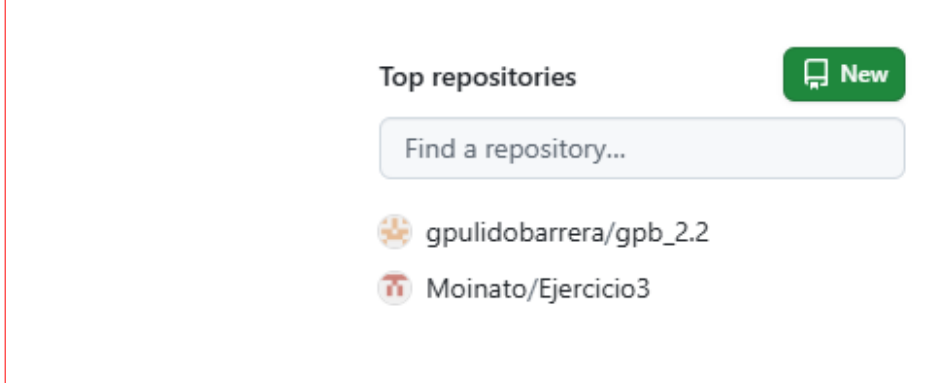
☐ Only show new options

Next Cancel

iniciamos sesion en github



creamos un nuevo directorio haciendo click en el boton de nuevo directorio en la dashboard



le asignamos un nombre y lo hacemos publico

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 *
<div>gpulidobarrera</div>	<div>Control de versiones con i</div>
<div><div></div> Your new repository will be created as Control-de-versiones-con-Git. The repository name can only contain ASCII letters, digits, and the characters ., -, and _.</div>	

Great repository names are short and memorable. Need inspiration? How about [effective-guacamole](#) ?

Description (optional)

GPB 3.3

☒ 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.](#)

en git, hacemos un repositorio con git init

```
DAW-1-A@PC MINGW64 ~  
$ git init  
Initialized empty Git repository in C:/Users/DAW-1-A/.git/
```

colocamos nuestra informacion de usuario en git

```
DAW-1-A@PC MINGW64 ~ (master)
$ git config --global user.name "gpulidobarrera"

DAW-1-A@PC MINGW64 ~ (master)
$ git config --global user.email "g.pulido.barrera@iescristobaldemonroy.es"
```

clonamos el directorio de github

```
DAW-1-A@PC MINGW64 ~ (master)
$ git clone https://github.com/gpulidobarrera/Control-de-versiones-con-Git.git
Cloning into 'Control-de-versiones-con-Git'...
warning: You appear to have cloned an empty repository.
```

hacemos los cambios necesarios a la carpeta local, y luego añadimos esos cambios a nuestro commit con git add seguido de los archivos, como queremos subirlos todos hacemos git add .

```
DAW-1-A@PC MINGW64 ~/Control-de-versiones-con-Git (main)
$ git add .
```

subimos los cambios a github con git commit, en este caso -m para indicar un mensaje

```
DAW-1-A@PC MINGW64 ~/Control-de-versiones-con-Git (main)
$ git commit -m "Subiendo archivos de practicas"
[main (root-commit) 25bcf5a] Subiendo archivos de practicas
5 files changed, 71 insertions(+)
create mode 100644 Edad.java
create mode 100644 Ej1_ServicioUsuariosTest.java
create mode 100644 Ej2_ServicioPedidoTest.java
create mode 100644 Ej3_GestorProductosTest.java
create mode 100644 Ej4_ServicioOrdenesTest.java

DAW-1-A@PC MINGW64 ~/Control-de-versiones-con-Git (main)
$
```

hacemos un push, como es la primera vez nos pedira autentificarnos por navegador

```
DAW-1-A@PC MINGW64 ~/Control-de-versiones-con-Git (main)
$ git push origin main
info: please complete authentication in your browser...
Enumerating objects: 11, done.
Counting objects: 100% (11/11), done.
Delta compression using up to 2 threads
Compressing objects: 100% (10/10), done.
Writing objects: 100% (11/11), 1.60 KiB | 547.00 KiB/s, done.
Total 11 (delta 2), reused 0 (delta 0), pack-reused 0 (from 0)
remote: Resolving deltas: 100% (2/2), done.
To https://github.com/gpulidobarrera/Control-de-versiones-con-Git.git
 * [new branch]      main -> main

DAW-1-A@PC MINGW64 ~/Control-de-versiones-con-Git (main)
$
```