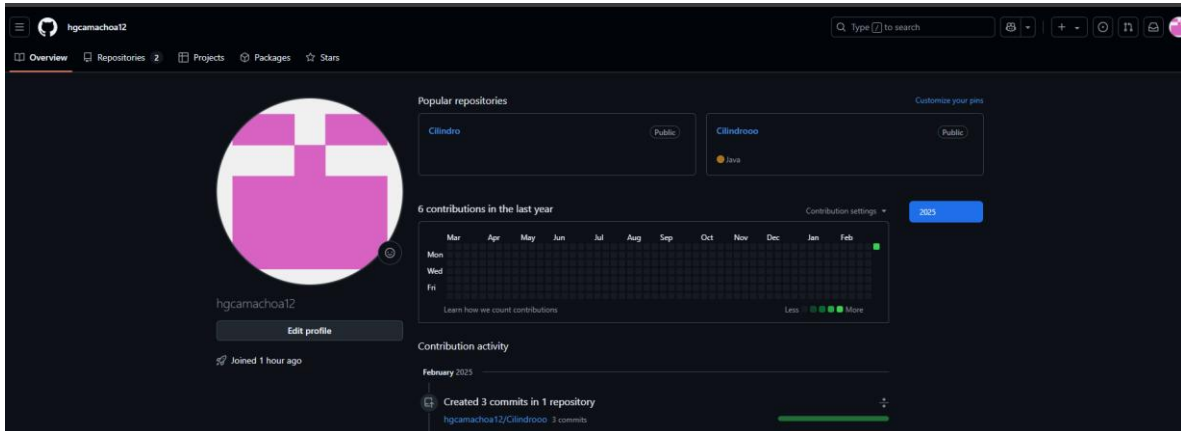
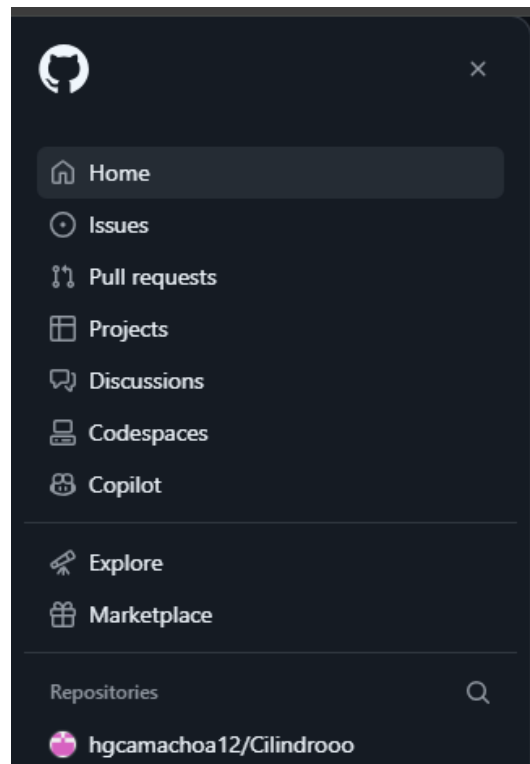


## MANUAL DE CONTROL DE VERSIONES EN GITH HUB

Primero creamos una cuenta GitHub con un correo y confirmación

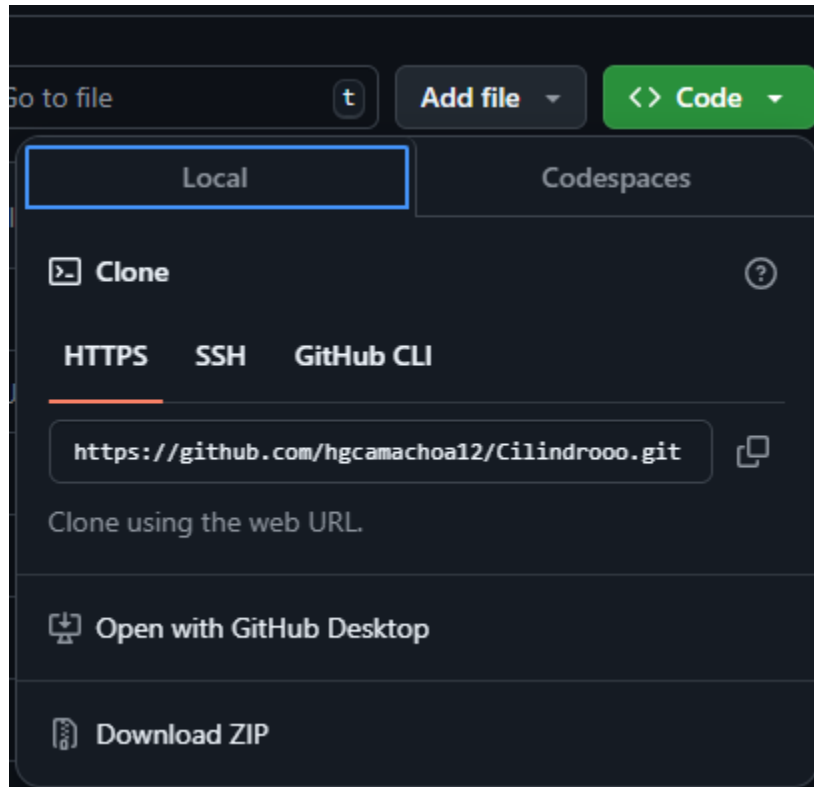


En el botón “mas”, creamos un nuevo repositorio donde guardaremos nuestro proyecto clonado

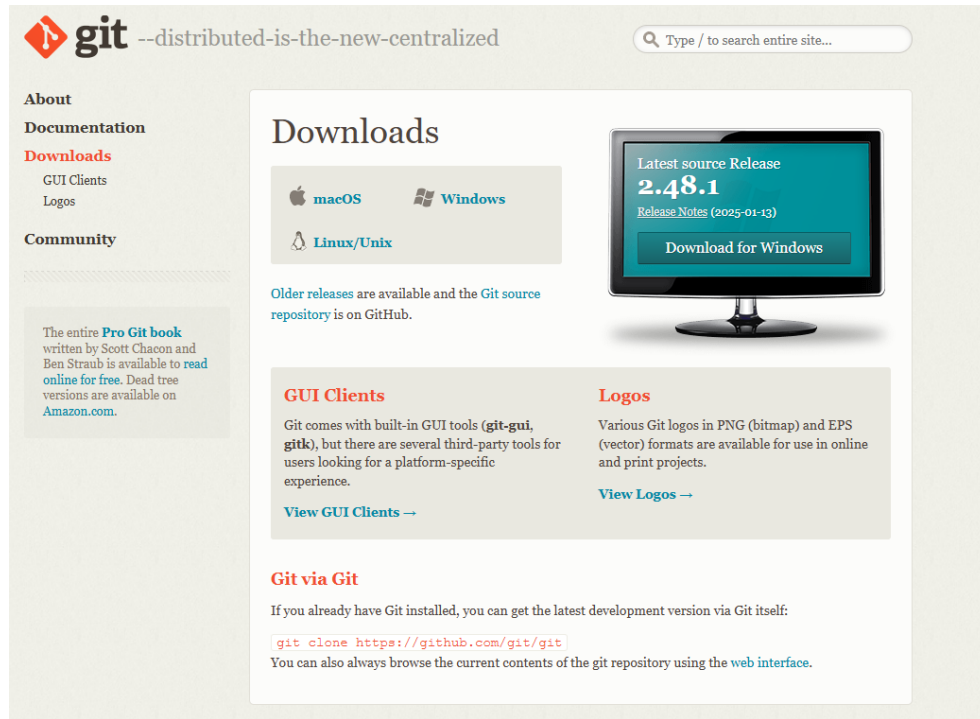


Le ponemos un nombre “ Cilindrooo” por ejemplo.

Luego nos vamos al apartado de “código” y copiamos el link que se https. Que nos servirá para clonar en el Android studio.



Ingresamos a la página <https://git-scm.com/downloads>. Y descargamos el git para Windows en mi caso.



The screenshot shows the Git Downloads page. At the top left is the Git logo with the tagline "--distributed-is-the-new-centralized". A search bar is at the top right. The left sidebar contains links for "About", "Documentation", "Downloads" (highlighted), "GUI Clients", "Logos", and "Community". Below these is a section about the "Pro Git book". The main content area is titled "Downloads" and features buttons for "macOS", "Windows", and "Linux/Unix". A monitor graphic displays the "Latest source Release 2.48.1" with a "Download for Windows" button. Text below the buttons states that older releases are on GitHub. Further down, there are sections for "GUI Clients" and "Logos". At the bottom, a "Git via Git" section provides a terminal command to clone the repository and a link to the web interface.

**git** --distributed-is-the-new-centralized

Type / to search entire site...

**About**  
**Documentation**  
**Downloads**  
GUI Clients  
Logos  
**Community**

The entire **Pro Git book** written by Scott Chacon and Ben Straub is available to [read online for free](#). Dead tree versions are available on [Amazon.com](#).

## Downloads

macOS Windows Linux/Unix

Latest source Release  
**2.48.1**  
[Release Notes \(2025-01-13\)](#)  
Download for Windows

Older releases are available and the Git source repository is on GitHub.

### GUI Clients

Git comes with built-in GUI tools (**git-gui**, **gitk**), but there are several third-party tools for users looking for a platform-specific experience.

[View GUI Clients →](#)

### Logos

Various Git logos in PNG (bitmap) and EPS (vector) formats are available for use in online and print projects.

[View Logos →](#)

### Git via Git

If you already have Git installed, you can get the latest development version via Git itself:

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

You can also always browse the current contents of the git repository using the [web interface](#).

# Download for Windows

[Click here to download](#) the latest (**2.48.1**) **64-bit** version of **Git for Windows**. This is the most recent **maintained build**. It was released **11 days ago**, on 2025-02-13.

## Other Git for Windows downloads

### Standalone Installer

[32-bit Git for Windows Setup.](#)

[64-bit Git for Windows Setup.](#)

### Portable ("thumbdrive edition")

[32-bit Git for Windows Portable.](#)

[64-bit Git for Windows Portable.](#)

### Using winget tool

Install [winget tool](#) if you don't already have it, then type this command in command prompt or Powershell.

```
winget install --id Git.Git -e --source winget
```

The current source code release is version **2.48.1**. If you want the newer version, you can build it from [the source code](#).

## Now What?

Now that you have downloaded Git, it's time to start using it.



### Read the Book

Dive into the Pro Git book and learn at your own pace.



### Download a GUI

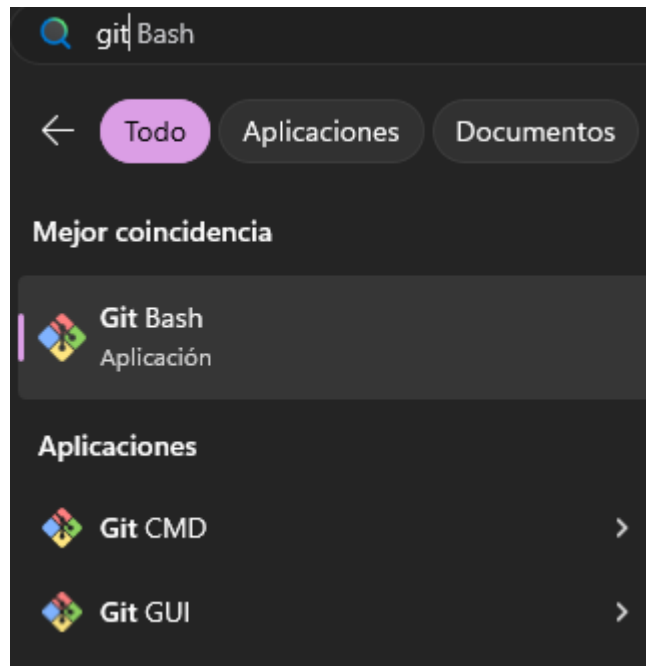
Several free and commercial GUI tools are available for the



### Get Involved

A knowledgeable Git community is available to answer your

Instalamos el Git y luego buscarnos en el escritorio.



Abrimos el archivo “GitBash”, y buscamos la carpeta donde tenemos o queremos clonar el proyecto de Android studio, en mi caso está en C/APLICADA3.

```
MINGW64:/c/APLICADA3
hgcam@DESKTOP-R5G8VTS MINGW64 ~
$ cd /c

hgcam@DESKTOP-R5G8VTS MINGW64 /c
$ pwd
/c

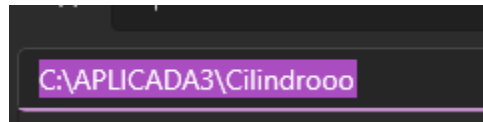
hgcam@DESKTOP-R5G8VTS MINGW64 /c
$ cd APLICADA3/

hgcam@DESKTOP-R5G8VTS MINGW64 /c/APLICADA3
$ pwd
/c/APLICADA3
```

Clonamos con el comando “git clone (seguido del link que copiamos en el repositorio del GitHub)”

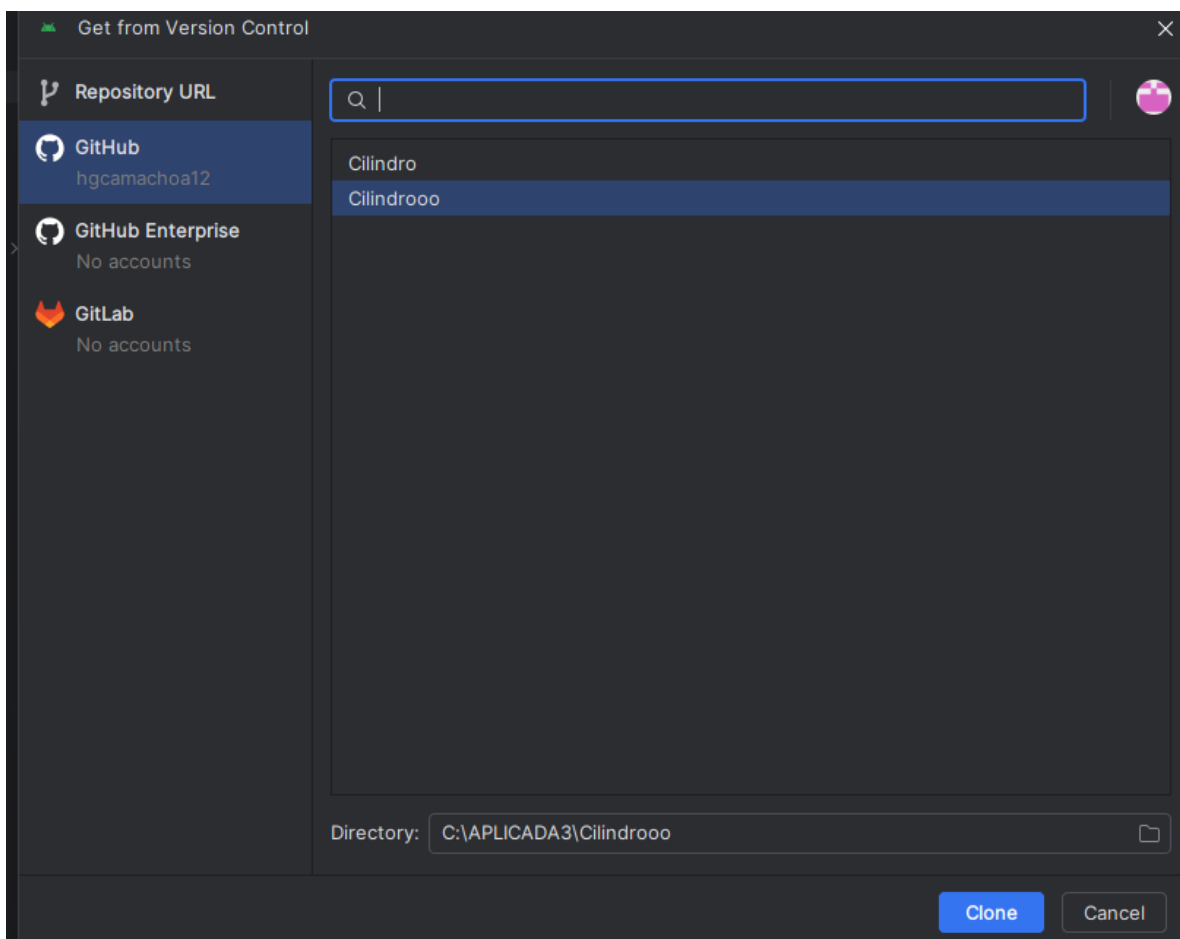
```
hgcam@DESKTOP-R5G8VTS MINGW64 /c/APLICADA3
$ git clone https://github.com/hgcamachoa12/cilindroo.git
Cloning into 'cilindroo'...
remote: Enumerating objects: 3, done.
remote: Counting objects: 100% (3/3), done.
remote: Total 3 (delta 0), reused 0 (delta 0), pack-reused 0 (from 0)
Receiving objects: 100% (3/3), done.
```

Vamos a la carpeta donde tenemos nuestros proyectos y vemos que se ha creado una carpeta nueva “Cilindrooo” que es el mismo nombre del repositorio creado en el web git.

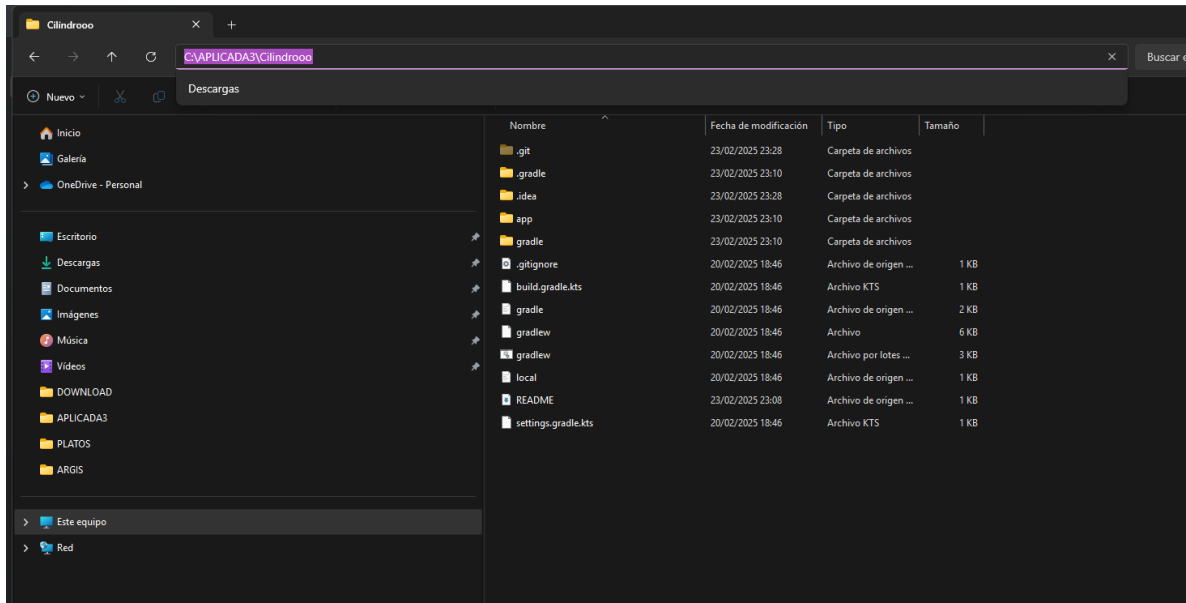


En nuestro Android studio nos vamos a file-get from versión control. Y nos saldrá esta pantalla, seleccionamos GitHub y luego seleccionamos el proyecto Cilindrooo.

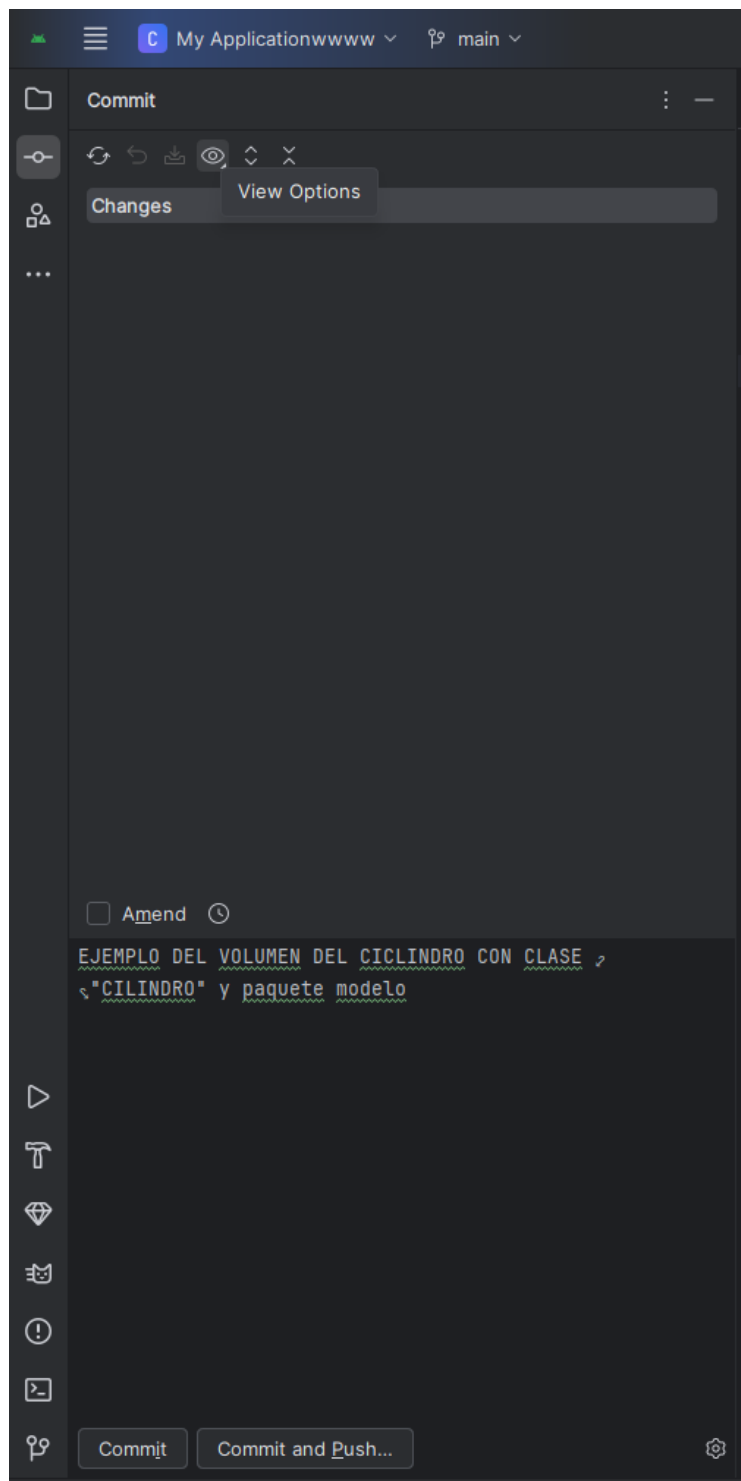
Observación, para esto ya hemos tenido que activar nuestro correo y token en Android Studio.



Vemos como se ha creado la carpeta del repositorio.

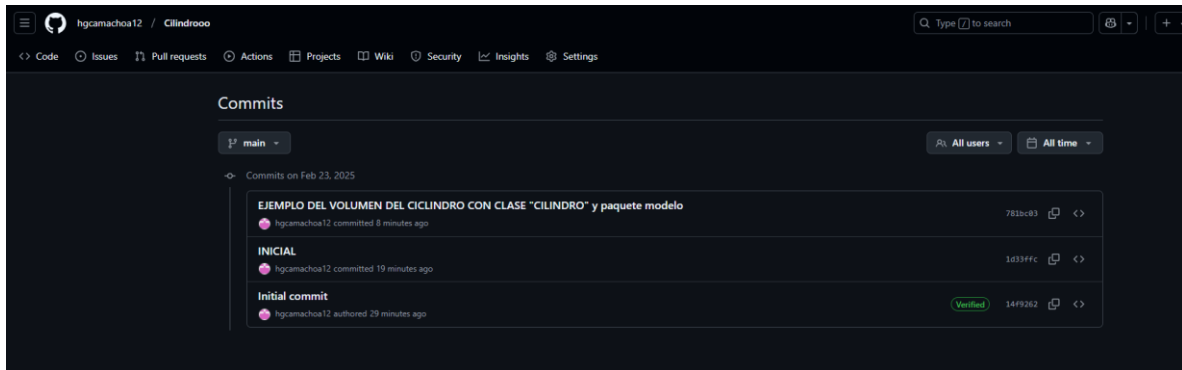


Ahora vamos a Git, commit y vamos actualizando los cambios.





Volvemos a nuestra cuenta de GitHub y vemos que los cambios realizados y los detalles.



The screenshot shows the GitHub interface for the repository 'Cilindrooo' by user 'hgcamachoa12'. The top navigation bar includes links for Code, Issues, Pull requests, Actions, Projects, Wiki, Security, Insights, and Settings. A search bar is located on the right. The main content area is titled 'Commits' and shows a list of commits on the 'main' branch. The commits are filtered by 'All users' and 'All time'. The commit history shows three commits:

Commit Message	Author	Time	SHA-1	Details
EJEMPLO DEL VOLUMEN DEL CICLINDRO CON CLASE "CILINDRO" y paquete modelo	hgcamachoa12	committed 8 minutes ago	781bc83	<a href="#">View</a> <a href="#">Compare</a>
INICIAL	hgcamachoa12	committed 19 minutes ago	1d3f4fc	<a href="#">View</a> <a href="#">Compare</a>
Initial commit	hgcamachoa12	authored 29 minutes ago	14f9262	<a href="#">View</a> <a href="#">Compare</a>