



Documentación de Rocketbot Studio

GIT Source Control

Addon para hacer commit push y pull al repositorio



- 1. Activar Repositorio:** Crear una carpeta, en este caso se llamará `rocket_git` y quedará en el **Escritorio**.



- **Crear Repositorio:** Acceder a github y crear un repositorio

Quick setup — if you've done this kind of thing before

or

Get started by [creating a new file](#) or [uploading an existing file](#). We recommend every repository include a [README](#), [LICENSE](#), and [.gitignore](#).

...or create a new repository on the command line

```
echo "# test" >> README.md
git init
git add README.md
git commit -m "first commit"
git branch -M main
git remote add origin https://github.com/[redacted]/test.git
git push -u origin main
```

...or push an existing repository from the command line

```
git remote add origin https://github.com/[redacted]/test.git
git branch -M main
git push -u origin main
```

...or import code from another repository

You can initialize this repository with code from a Subversion, Mercurial, or TFS project.

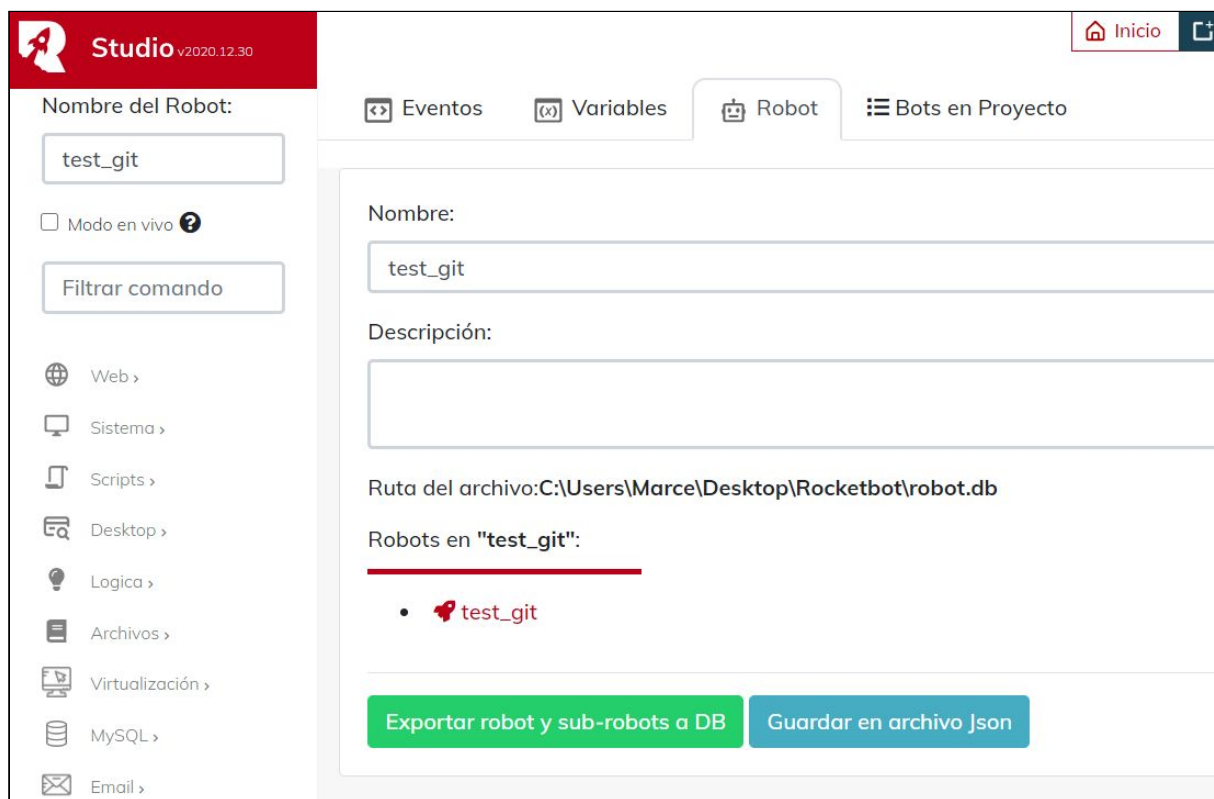
- **Inicializar git:** Ir a la carpeta por línea de comandos e inicializar Git con la instrucción “git init”.

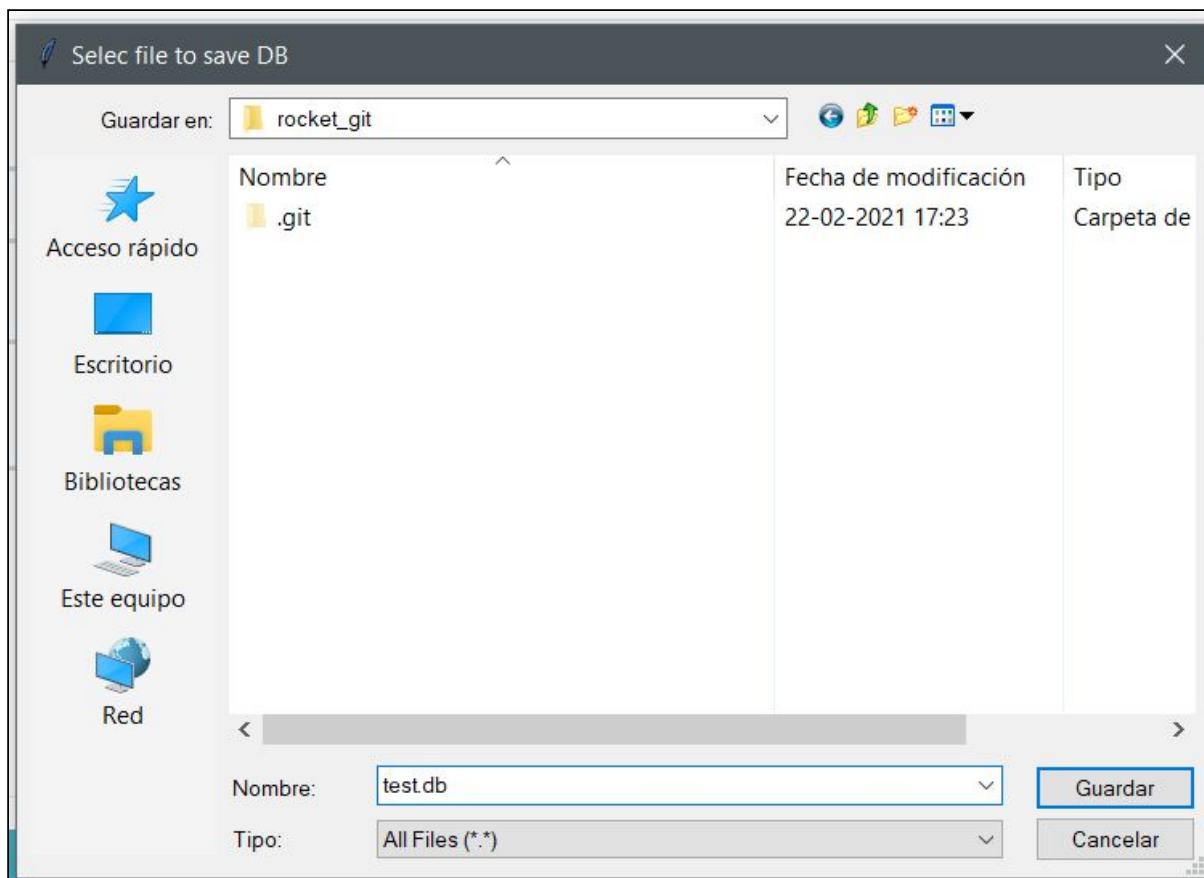
```
Marce@DESKTOP-7BCRM04 MINGW64 ~/Desktop
$ cd rocket_git/

Marce@DESKTOP-7BCRM04 MINGW64 ~/Desktop/rocket_git
$ git init
Initialized empty Git repository in C:/Users/Marce/Desktop/rocket_git/.git/

Marce@DESKTOP-7BCRM04 MINGW64 ~/Desktop/rocket_git (master)
$
```

- **Guardar BD en carpeta:** Desde Rocketbot abrir el robot principal, ir a la pestaña **Robot** y descargar a una BD, este archivo lo dejaremos en la carpeta **rocket_git**.





- 2. Agregar el archivo:** Desde línea de comandos, realizaremos el primer commit hacia el repositorio con la instrucción de **remote add** que nos entrega github al crear el repo, luego un **git add** y el **commit**.

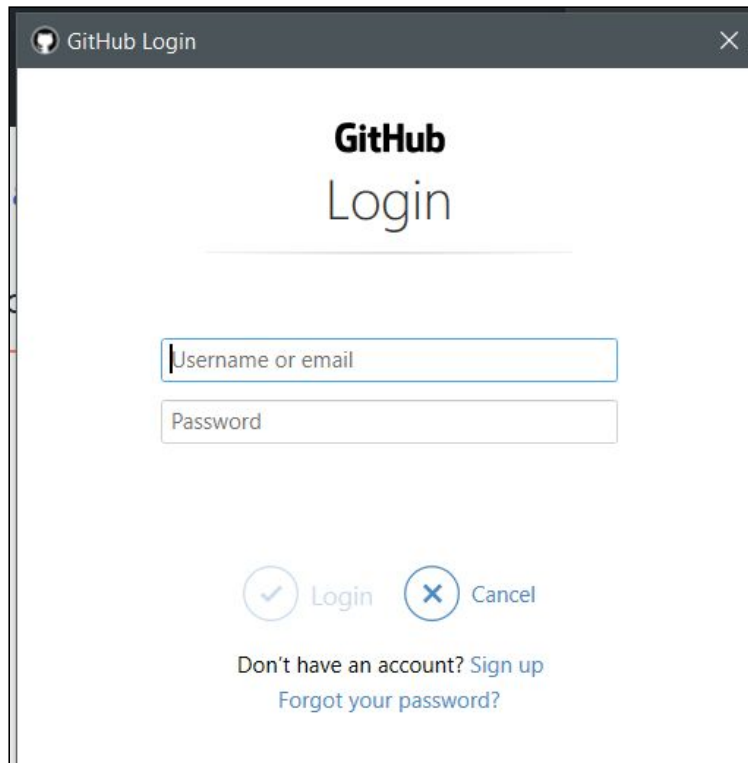
```
Marce@DESKTOP-7BCRM04 MINGW64 ~/Desktop/rocket_git (master)
$ git remote add origin https://github.com/[REDACTED]/test.git

Marce@DESKTOP-7BCRM04 MINGW64 ~/Desktop/rocket_git (master)
$ git add .

Marce@DESKTOP-7BCRM04 MINGW64 ~/Desktop/rocket_git (master)
$ git commit -m "first commit"
[master (root-commit) c706fa7] first commit
1 file changed, 0 insertions(+), 0 deletions(-)
create mode 100644 test.db
```

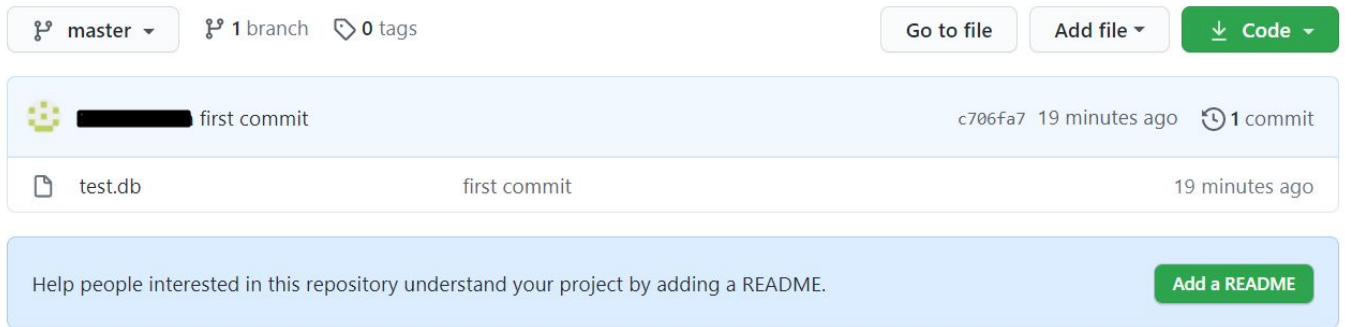
- **Realizar Push:** Finalmente realizaremos el primer Push con:
`git push --set-upstream origin master`

Nos pedirá las credenciales de Github y realizará la subida.

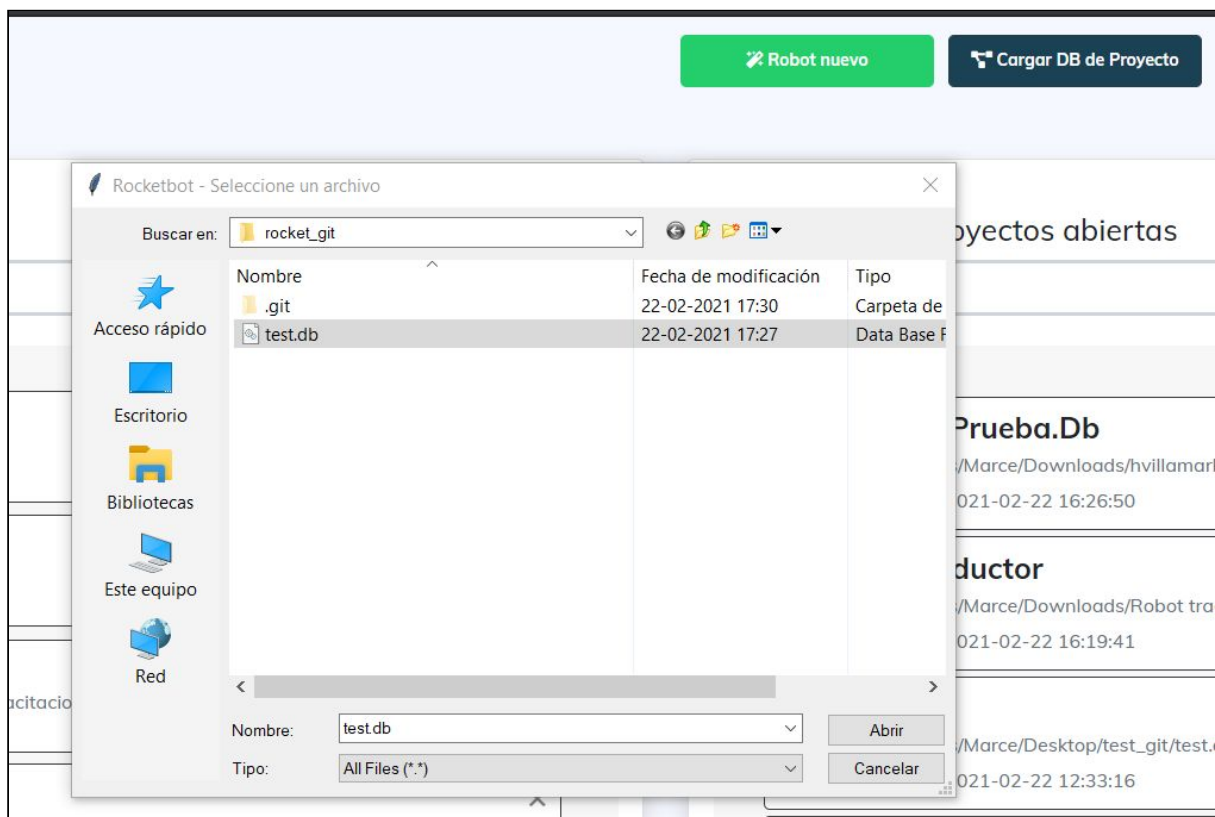


```
Marce@DESKTOP-7BCRM04 MINGW64 ~/Desktop/rocket_git (master)
$ git push --set-upstream origin master
Logon failed, use ctrl+c to cancel basic credential prompt.
git: 'credential-osxkeychain' is not a git command. See 'git --help'.
git: 'credential-osxkeychain' is not a git command. See 'git --help'.
Enumerating objects: 5, done.
Counting objects: 100% (5/5), done.
Delta compression using up to 4 threads
Compressing objects: 100% (2/2), done.
Writing objects: 100% (3/3), 2.56 KiB | 1.28 MiB/s, done.
Total 3 (delta 0), reused 0 (delta 0)
To https://github.com/marcerotten/test.git
   c706fa7..0553de8  master -> master
Branch 'master' set up to track remote branch 'master' from 'origin'.
```

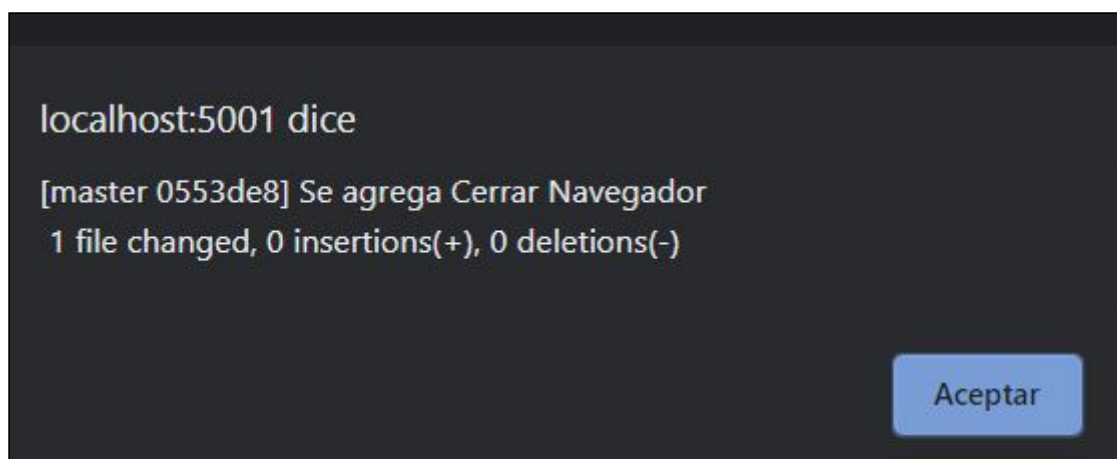
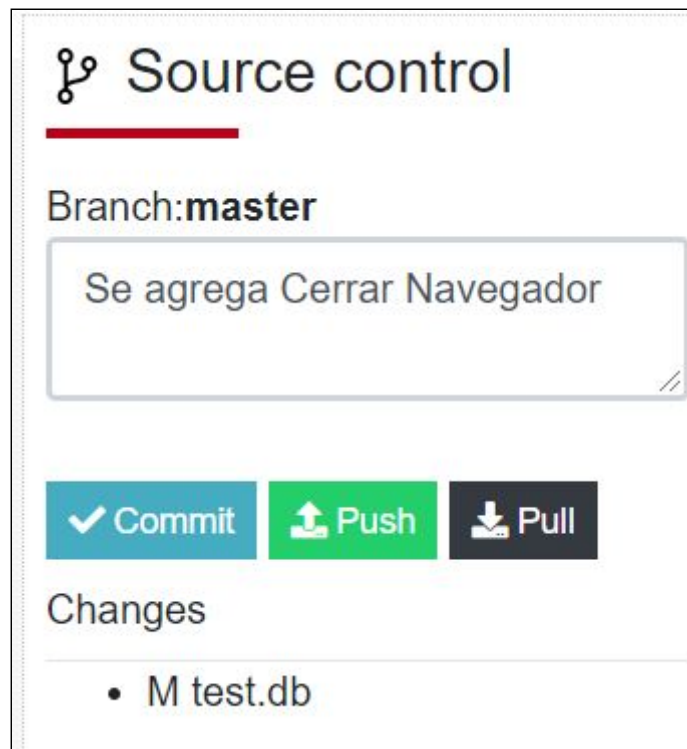
Si revisamos nuestro GitHub veremos el archivo subido



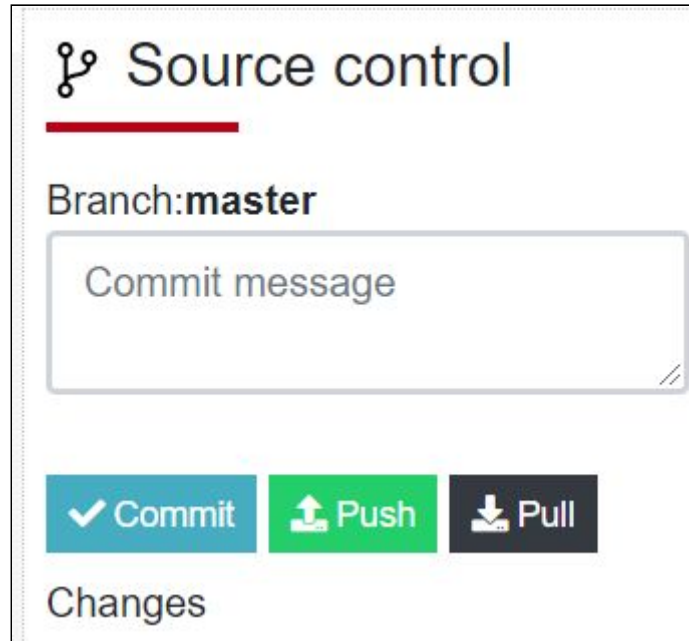
3. Cargar BD del repositorio: Desde Rocketbot Studio abriremos la BD que se encuentra en la carpeta `rocket_git`



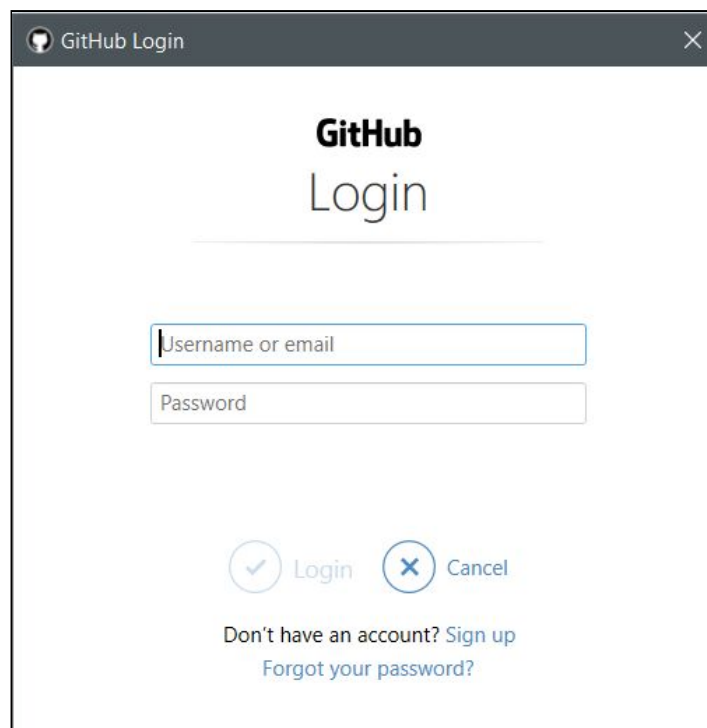
- **Realizar cambio:** Cargaremos el bot que queremos modificar, agregaremos un cambio y daremos click en Guardar.
- **Realizar Commit:** Ir al Addon **Git Source Control** y agregar un comentario, clickear el botón **Commit**, nos mostrará un mensaje.



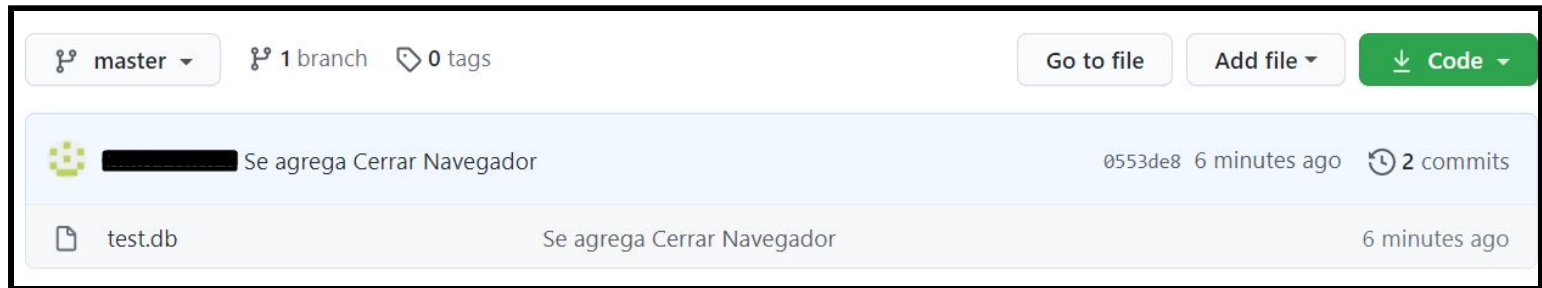
- **Realizar Push:** Luego del commit no nos mostrará nada en **Changes** y podemos clicar el botón **Push**.



Ingresamos las credenciales y realizará la subida



Si revisamos nuestro GitHub veremos el cambio subido desde Rocketbot



The screenshot shows a GitHub interface with the following elements:

- Branch: master (dropdown)
- 1 branch, 0 tags
- Buttons: Go to file, Add file (dropdown), Code (dropdown)
- Commit list:
 - Commit by "Se agrega Cerrar Navegador" (profile icon), hash 0553de8, 6 minutes ago, 2 commits.
 - File "test.db" (document icon), "Se agrega Cerrar Navegador", 6 minutes ago.