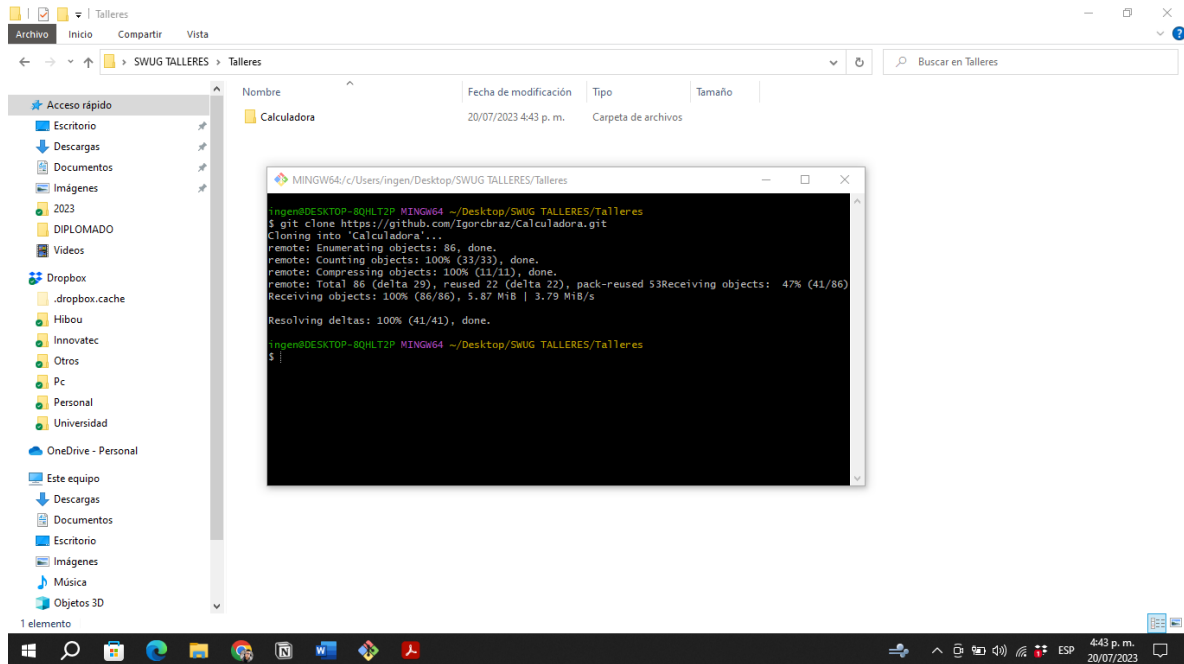


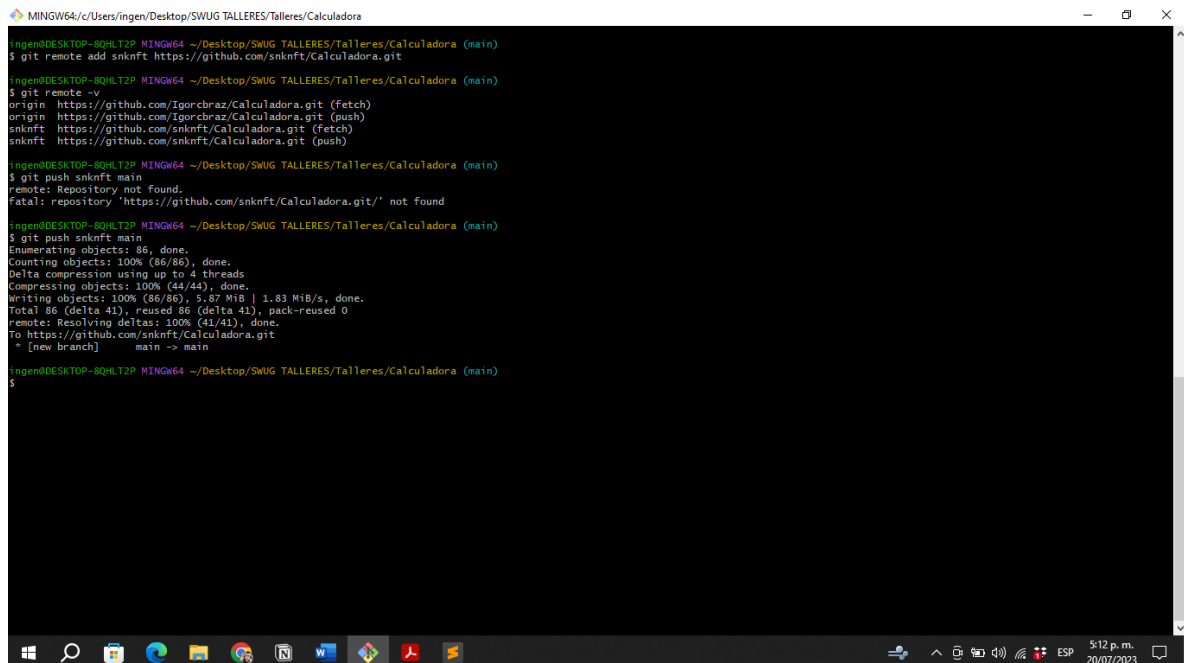
# Taller N° 1

Omar López Trejo

## 1. Clonar en su directorio de trabajo el proyecto público



## 2. Crear una cuenta de GitHub, sincronizar el repositorio local con el repositorio remoto que deberá llevar el mismo nombre.



### 3. Consideraremos la rama "main" como la rama de producción, se deben crear 1 rama que como nombre tenga la inicial del primer nombre del estudiante

```
mingw64~/Desktop/SWUG TALLERES/Talleres/Calculadora (main)
$ git branch olopez

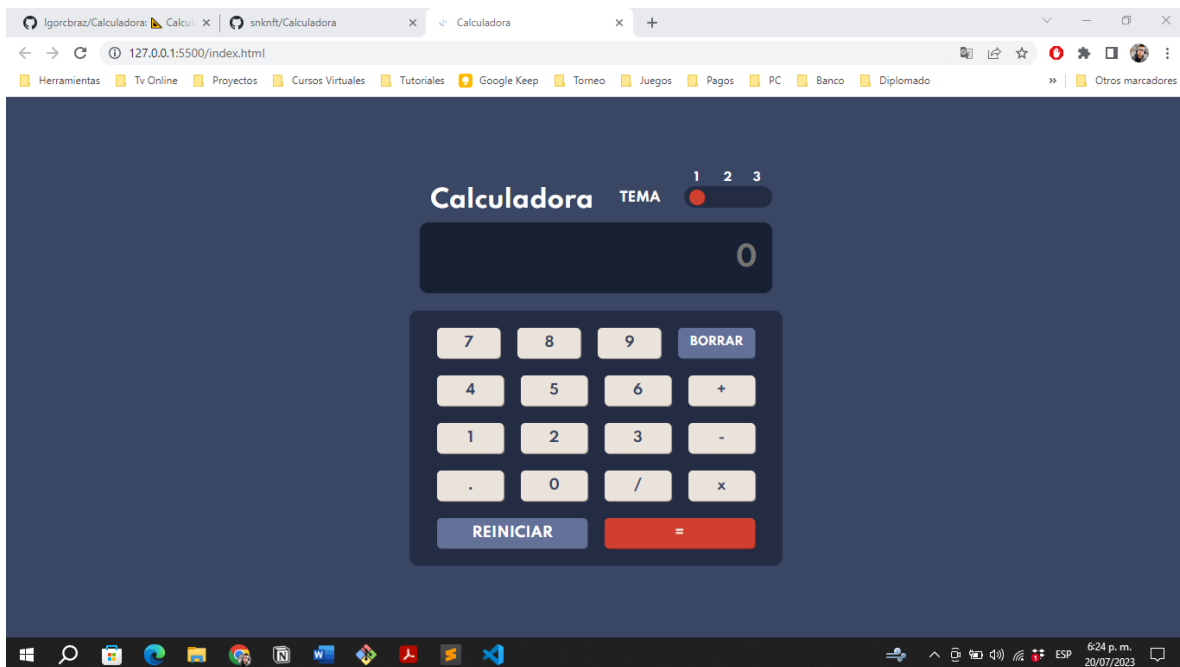
mingw64~/Desktop/SWUG TALLERES/Talleres/Calculadora (main)
$ git checkout olopez
Switched to branch 'olopez'

mingw64~/Desktop/SWUG TALLERES/Talleres/Calculadora (olopez)
$ git branch -a
* olopez
  remotes/origin/HEAD -> origin/main
  remotes/origin/main
  remotes/sknft/main

mingw64~/Desktop/SWUG TALLERES/Talleres/Calculadora (olopez)
$ git push -u sknft olopez
Total 0 (delta 0), reused 0 (delta 0), pack-reused 0
remote:
remote: Create a pull request for 'olopez' on GitHub by visiting:
remote:   https://github.com/sknft/Calculadora/pull/new/olopez
remote:
To https://github.com/sknft/Calculadora.git
 * [new branch] olopez -> olopez
branch 'olopez' set up to track 'sknft/olopez'.

mingw64~/Desktop/SWUG TALLERES/Talleres/Calculadora (olopez)
$
```

### 4. Traducción



```
MINGW64/c/Users/ingen/Desktop/SWUG TALLERES/Talleres/Calculadora
ingen@DESKTOP-BQHLT2P MINGW64 ~/Desktop/SWUG TALLERES/Talleres/Calculadora (olopez)
$ git checkout main
Switched to branch 'main'
Your branch is up to date with 'origin/main'.

ingen@DESKTOP-BQHLT2P MINGW64 ~/Desktop/SWUG TALLERES/Talleres/Calculadora (main)
$ git status
On branch main
Your branch is up to date with 'origin/main'.

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

no changes added to commit (use "git add" and/or "git commit -a")

ingen@DESKTOP-BQHLT2P MINGW64 ~/Desktop/SWUG TALLERES/Talleres/Calculadora (main)
$ git add .

ingen@DESKTOP-BQHLT2P MINGW64 ~/Desktop/SWUG TALLERES/Talleres/Calculadora (main)
$ git commit -m "traduccion main"
[main d5eae8] traduccion main
1 file changed, 5 insertions(+), 5 deletions(-)

ingen@DESKTOP-BQHLT2P MINGW64 ~/Desktop/SWUG TALLERES/Talleres/Calculadora (main)
$ git push -u snknft main
Enumerating objects: 5, done.
Counting objects: 100% (5/5), done.
Delta compression using up to 4 threads
Compressing objects: 100% (3/3), done.
Writing objects: 100% (3/3), 359 bytes | 359.00 KiB/s, done.
Total 3 (delta 2), reused 0 (delta 0), pack-reused 0
remote: Resolving deltas: 100% (2/2), completed with 2 local objects.
To https://github.com/snknft/calculadora.git
  7c7b91b..d5eae8  main -> main
branch 'main' set up to track 'snknft/main'.

ingen@DESKTOP-BQHLT2P MINGW64 ~/Desktop/SWUG TALLERES/Talleres/Calculadora (main)
$
```

## 5. Funcionalidades de conversión

```
MINGW64/c/Users/ingen/Desktop/SWUG TALLERES/Talleres/Calculadora
ingen@DESKTOP-BQHLT2P MINGW64 ~/Desktop/SWUG TALLERES/Talleres/Calculadora (main)
$ git checkout olopez
Switched to branch 'olopez'
Your branch is up to date with 'snknft/olopez'.

ingen@DESKTOP-BQHLT2P MINGW64 ~/Desktop/SWUG TALLERES/Talleres/Calculadora (olopez)
$ git pull
Already up to date.

ingen@DESKTOP-BQHLT2P MINGW64 ~/Desktop/SWUG TALLERES/Talleres/Calculadora (olopez)
$ git merge main
Updating 7c7b91b..d5eae8
Fast-forward
 index.html | 10 ++++++----
 1 file changed, 5 insertions(+), 5 deletions(-)

ingen@DESKTOP-BQHLT2P MINGW64 ~/Desktop/SWUG TALLERES/Talleres/Calculadora (olopez)
$
```

## a. Funcionalidad Temperatura, pasar de Grados Centígrados a Fahrenheit.

Calculadora   Conversión

Selecciona una opción de conversión:

Temperatura

Grados Celsius:

0

Grados Fahrenheit:

32,0

## b. Funcionalidad Presión, pasar de Pascal a Bar.

Calculadora   Conversión

Selecciona una opción de conversión:

Presión

Pascal:

1

Bar:

1.00000e-5

### c. Funcionalidad Masa, pasar de Kilos a Gramos.

Calculadora   Conversión

Selecciona una opción de conversión:

Masa

Kilogramo:

1

Gramo:

1000,0

### d. Funcionalidad Longitud, pasar de Metros a Centímetros.

Calculadora   Conversión

Selecciona una opción de conversión:

Longitud

Metro:

1

Centímetro:

100,0

**6. Se deben realizar Commit's que evidencien el trabajo, los mismos deben ser sincronizados con el servidor remoto.**

**Se comprometen los cambios para la pestaña de conversión y la funcionalidad de temperatura**

```
MINGW64/c/Users/ingen/Desktop/SWUG TALLERES/Talleres/Calculadora
ingen@DESKTOP-BQHLT2P MINGW64 ~/Desktop/SWUG TALLERES/Talleres/Calculadora (main)
$ git checkout olopez
Switched to branch 'olopez'
Your branch is up to date with 'snknft/olopez'.

ingen@DESKTOP-BQHLT2P MINGW64 ~/Desktop/SWUG TALLERES/Talleres/Calculadora (olopez)
$ git pull
Already up to date.

ingen@DESKTOP-BQHLT2P MINGW64 ~/Desktop/SWUG TALLERES/Talleres/Calculadora (olopez)
$ git merge main
Updating 7c7b91b..d5eab8
Fast-forward
 index.html | 10 ++++++
 1 file changed, 5 insertions(+), 5 deletions(-)

ingen@DESKTOP-BQHLT2P MINGW64 ~/Desktop/SWUG TALLERES/Talleres/Calculadora (olopez)
$ git status
On branch olopez
Your branch is ahead of 'snknft/olopez' by 1 commit.
(use "git push" to publish your local commits)

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

Untracked files:
  (use "git add <file>..." to include in what will be committed)
        calculadora.html
        js/

no changes added to commit (use "git add" and/or "git commit -a")

ingen@DESKTOP-BQHLT2P MINGW64 ~/Desktop/SWUG TALLERES/Talleres/Calculadora (olopez)
$ git add .

ingen@DESKTOP-BQHLT2P MINGW64 ~/Desktop/SWUG TALLERES/Talleres/Calculadora (olopez)
$ git commit -m "Se agrega pestaña para conversión y se adiciona la opción de temperatura"
[olopez 7db9550] Se agrega pestaña para conversión y se adiciona la opción de temperatura
 3 files changed, 200 insertions(+), 101 deletions(-)
 create mode 100644 calculadora.html
 create mode 100644 js/conversion.js

ingen@DESKTOP-BQHLT2P MINGW64 ~/Desktop/SWUG TALLERES/Talleres/Calculadora (olopez)
$
```

**Se compromete los cambios para la funcionalidad de presión**

```
MINGW64/c/Users/ingen/Desktop/SWUG TALLERES/Talleres/Calculadora
ingen@DESKTOP-BQHLT2P MINGW64 ~/Desktop/SWUG TALLERES/Talleres/Calculadora (olopez)
$ git status
On branch olopez
Your branch is ahead of 'snknft/olopez' by 2 commits.
(use "git push" to publish your local commits)

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:   js/conversion.js

no changes added to commit (use "git add" and/or "git commit -a")

ingen@DESKTOP-BQHLT2P MINGW64 ~/Desktop/SWUG TALLERES/Talleres/Calculadora (olopez)
$ git add .

ingen@DESKTOP-BQHLT2P MINGW64 ~/Desktop/SWUG TALLERES/Talleres/Calculadora (olopez)
$ git commit -m "Se agrega opción de presión"
[olopez 79ce0c6] Se agrega opción de presión
 1 file changed, 30 insertions(+), 4 deletions(-)

ingen@DESKTOP-BQHLT2P MINGW64 ~/Desktop/SWUG TALLERES/Talleres/Calculadora (olopez)
$
```

# Se comprometen los cambios para la funcionalidad de Masa

```
MINGW64/c/Users/ingen/Desktop/SWUG TALLERES/Talleres/Calculadora
ingen@DESKTOP-BQHLT2P MINGW64 ~/Desktop/SWUG TALLERES/Talleres/Calculadora (olopez)
$ git status
On branch olopez
Your branch is ahead of 'snknft/olopez' by 3 commits.
  (use "git push" to publish your local commits)

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:   js/conversion.js

no changes added to commit (use "git add" and/or "git commit -a")
ingen@DESKTOP-BQHLT2P MINGW64 ~/Desktop/SWUG TALLERES/Talleres/Calculadora (olopez)
$ git add .
ingen@DESKTOP-BQHLT2P MINGW64 ~/Desktop/SWUG TALLERES/Talleres/Calculadora (olopez)
$ git commit -m "Se agrega funcionalidad de masa"
[olopez 5e0a78d] Se agrega funcionalidad de masa
1 file changed, 27 insertions(+)
ingen@DESKTOP-BQHLT2P MINGW64 ~/Desktop/SWUG TALLERES/Talleres/Calculadora (olopez)
$
```

## Resumen de commits

```
MINGW64/c/Users/ingen/Desktop/SWUG TALLERES/Talleres/Calculadora
ingen@DESKTOP-BQHLT2P MINGW64 ~/Desktop/SWUG TALLERES/Talleres/Calculadora (olopez)
$ git log --oneline
ce0a4c6 (HEAD -> olopez) Se agrega funcionalidad de longitud
5e0a78d Se agrega funcionalidad de masa
79ce0c6 Se agrega opcion de presion
7db9950 Se agrega pestana para conversion y se adiciona la opción de temperatura
d5eae88 (snknft/main, main) traduccion main
7c7b91b (snknft/olopez, origin/main, origin/HEAD) Update README.md
a45f20a Update README.md
a6f2ee2 Merge branch 'main' of https://github.com/Igorcbraz/Calculadora into main
e694766 novos arquivos
1d1a7ad Update README.md
be0ed80 Update README.md
c2e5d7c Update README.md
2052461 Update README.md
61d7dba Explicação cod Readme
e3f3838 Make te code more clean
f78d8e2 prefers color scheme add
4bf8f10 Theme 2 and animation add
dae6b4a Responsividade toggle button
a518424 Merge branch 'main' of https://github.com/Igorcbraz/Calculadora into main
4ab5fe7 Toggle button themes
c066de0 Update README.md
25a433f Update README.md
60ab4a2 Update README.md
8f0d1bc Arquivos do projeto
60dbdad Initial commit
ingen@DESKTOP-BQHLT2P MINGW64 ~/Desktop/SWUG TALLERES/Talleres/Calculadora (olopez)
$ git push
Enumerating objects: 19, done.
Counting objects: 100% (19/19), done.
Delta compression using up to 4 threads
Compressing objects: 100% (13/13), done.
Writing objects: 100% (17/17), 3.09 KiB | 1.03 MiB/s, done.
Total 17 (delta 7), reused 0 (delta 0), pack-reused 0
remote: Resolving deltas: 100% (7/7), completed with 1 local object.
To https://github.com/snknft/Calculadora.git
  7c7b91b..ce0a4c6 olopez -> olopez
ingen@DESKTOP-BQHLT2P MINGW64 ~/Desktop/SWUG TALLERES/Talleres/Calculadora (olopez)
$
```

## 7. Informe PDF en la rama

## 8. Merge de rama olopez en main

```
MINGW64~/Users/ingen/Desktop/SWUG TALLERES/Talleres/Calculadora
ingen@DESKTOP-BQHLT2P MINGW64 ~/Desktop/SWUG TALLERES/Talleres/Calculadora (olopez)
$ git checkout main
Switched to branch 'main'
Your branch is up to date with 'snknft/main'.

ingen@DESKTOP-BQHLT2P MINGW64 ~/Desktop/SWUG TALLERES/Talleres/Calculadora (main)
$ git status
On branch main
Your branch is up to date with 'snknft/main'.

nothing to commit, working tree clean

ingen@DESKTOP-BQHLT2P MINGW64 ~/Desktop/SWUG TALLERES/Talleres/Calculadora (main)
$ git merge olopez
Updating d5eae8b..ce0a4c6
Fast-forward
 calculadora.html | 110 ++++++
 index.html       | 146 ++++++
 js/conversion.js | 125 ++++++
 3 files changed, 280 insertions(+), 101 deletions(-)
 create mode 100644 calculadora.html
 create mode 100644 js/conversion.js

ingen@DESKTOP-BQHLT2P MINGW64 ~/Desktop/SWUG TALLERES/Talleres/Calculadora (main)
$ git push
Total 0 (delta 0), reused 0 (delta 0), pack-reused 0
to https://github.com:snknft/Calculadora.git
 d5eae8b..ce0a4c6 main -> main

ingen@DESKTOP-BQHLT2P MINGW64 ~/Desktop/SWUG TALLERES/Talleres/Calculadora (main)
$
```

## Cambios listos en producción

The screenshot shows the GitHub repository page for 'Calculadora' by user 'snknft'. The repository is private and has 2 branches and 0 tags. The main branch is selected. The file list shows the following files and their commit history:

File	Commit Message	Time Ago
design	Arquivos do projeto	2 years ago
images	novos arquivos	2 years ago
js	Se agrega funcionalidad de longitud	8 minutes ago
LICENSE	Initial commit	2 years ago
README.md	Update README.md	2 years ago
calculadora.html	Se agrega pestaña para conversion y se adiciona la opción de temperat...	17 minutes ago
index.html	Se agrega pestaña para conversion y se adiciona la opción de temperat...	17 minutes ago
script.js	Make te code more clean	2 years ago
style-guide.md	Arquivos do projeto	2 years ago
style.css	prefers color scheme add	2 years ago

The right sidebar shows the repository's metadata, including the README, MIT license, activity, stars, and forks. The 'Releases' section shows no releases published, and the 'Packages' section shows no packages published.



