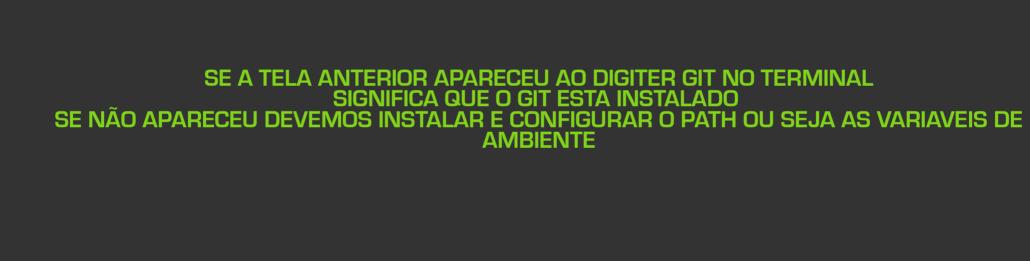
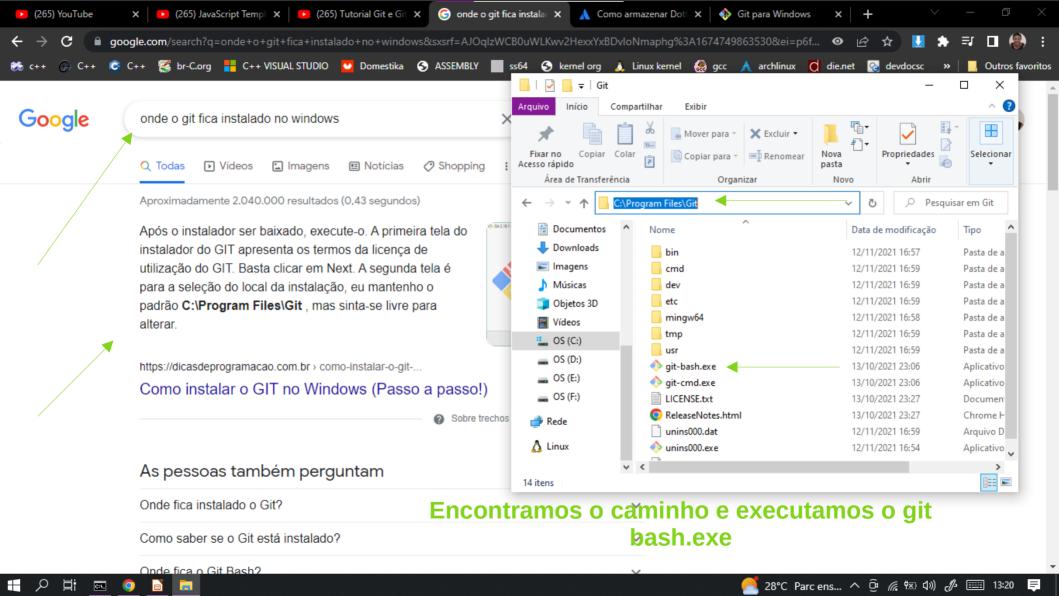
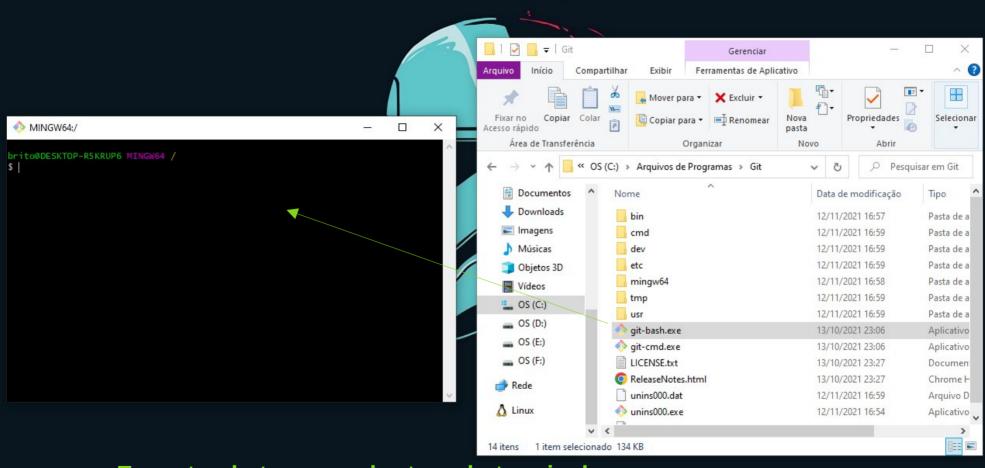
GIT SUBIR PROJETO E CONTROLAR VERSIONAMENTO

```
C:\WINDOWS\system32\cmd.exe
C:\>start_chrome
C:\>GIT
usage: git [--version] [--help] [-C <path>] [-c <name>=<value>]
           [--exec-path[=<path>]] [--html-path] [--man-path] [--info-path]
           [-p | --paginate | -P | --no-pager] [--no-replace-objects] [--bare]
           [--git-dir=<path>] [--work-tree=<path>] [--namespace=<name>]
           [--super-prefix=<path>] [--config-env=<name>=<envvar>]
           <command> [<args>]
These are common Git commands used in various situations:
start a working area (see also: git help tutorial)
   clone
                    Clone a repository into a new directory
   init
                     Create an empty Git repository or reinitialize an existing one
work on the current change (see also: git help everyday)
                     Add file contents to the index
   add
                     Move or rename a file, a directory, or a symlink
   mν
                     Restore working tree files
   restore
                    Remove files from the working tree and from the index
   rm
   sparse-checkout Initialize and modify the sparse-checkout
examine the history and state (see also: git help revisions)
                     Use binary search to find the commit that introduced a bug
   bisect
   diff
                     Show changes between commits, commit and working tree, etc
                     Print lines matching a pattern
   grep
                     Show commit logs
   log
                     Show various types of objects
```

show







Executando temos a abertura do terminal

























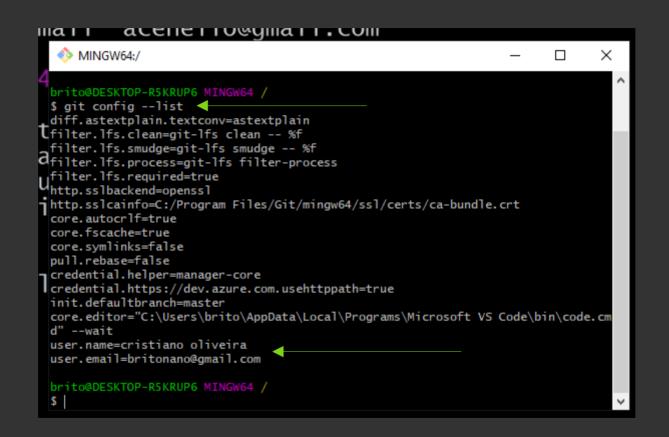
```
MINGW64:/
                                                                           Х
brito@DESKTOP-R5KRUP6 MINGW64 /
$ git --version
git version 2.33.1.windows.1
brito@DESKTOP-R5KRUP6 MINGW64 /
$
```

Verificando a versão do git

Só lembando que já tenho meu git configurado com usuario e senha

Configurando sua identificação no Git

```
git config --global user.name "Seu nome"
git config --global user.email "Seu email de cadastro do Github"
git config --list
```



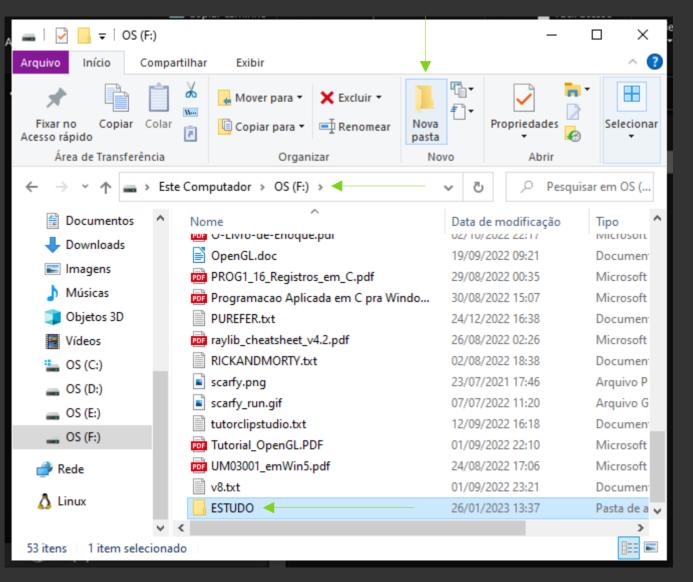
Com esse comando podemos ver as configurações do git E conferimos nome de usuario e email

Tutorial Git e Github 2022 - Introdução prática para iniciantes

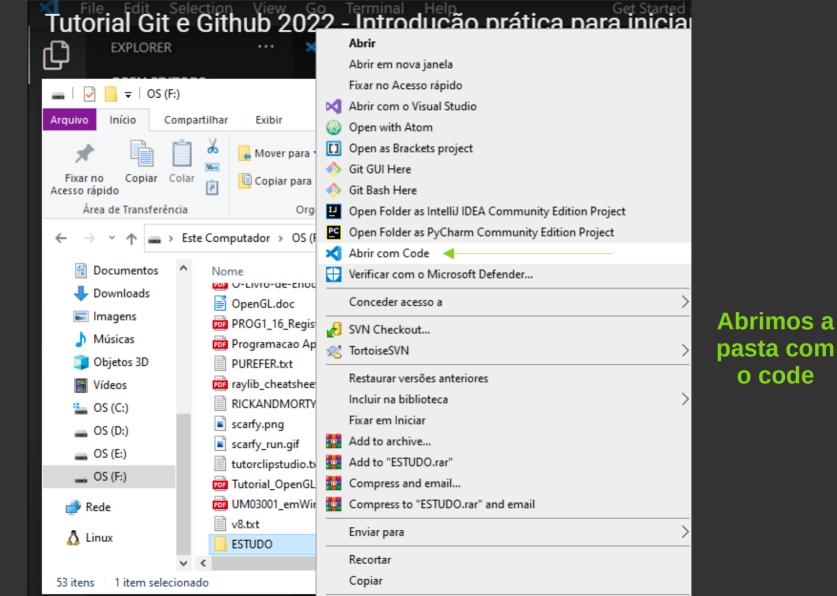
Passo a passo: salvar primeira versão de projeto no Github

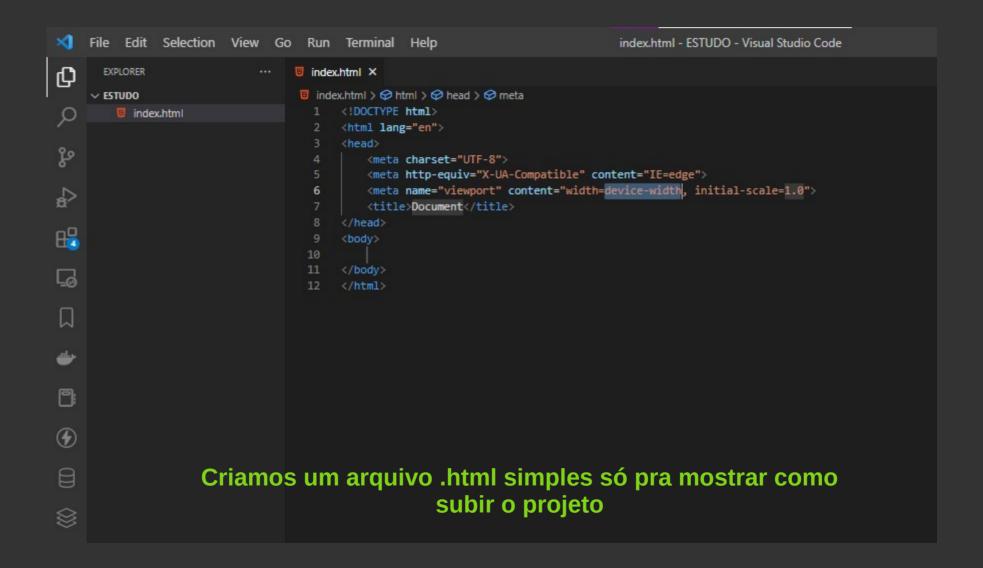
Considerando que agora seu ambiente já está todo configurado (usuário e email arquivos ocultos, chave SSH), sempre que você criar um novo projeto, os passos estes (troque os parâmetros em azul pelos seus dados):

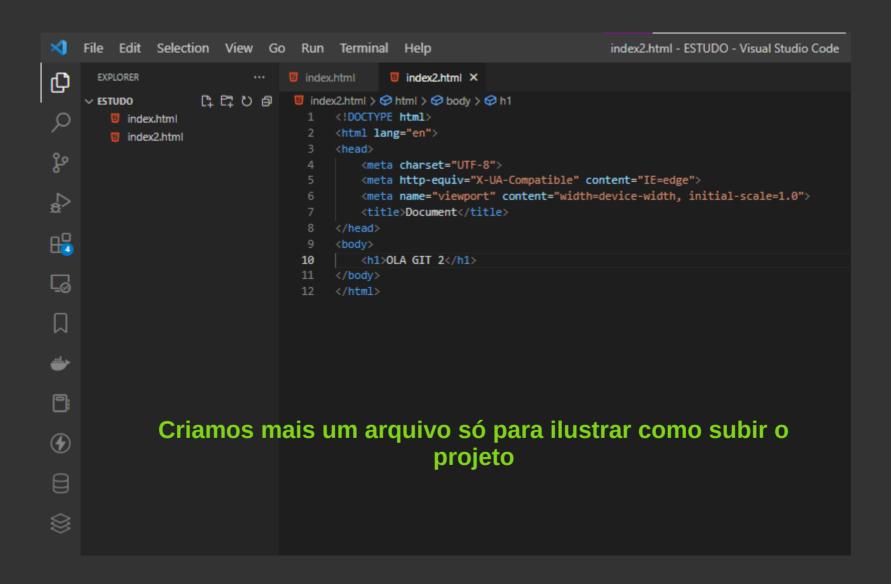
```
git init
git add .
git commit -m "Mensagem explicativa"
git branch -M main
git remote add origin git@github.com:seuusuario/seurepositorio.git
git push -u origin main
```

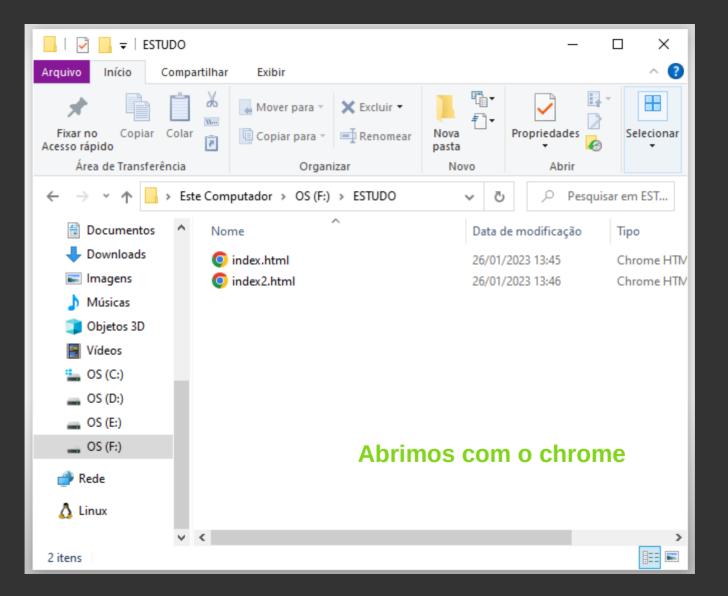


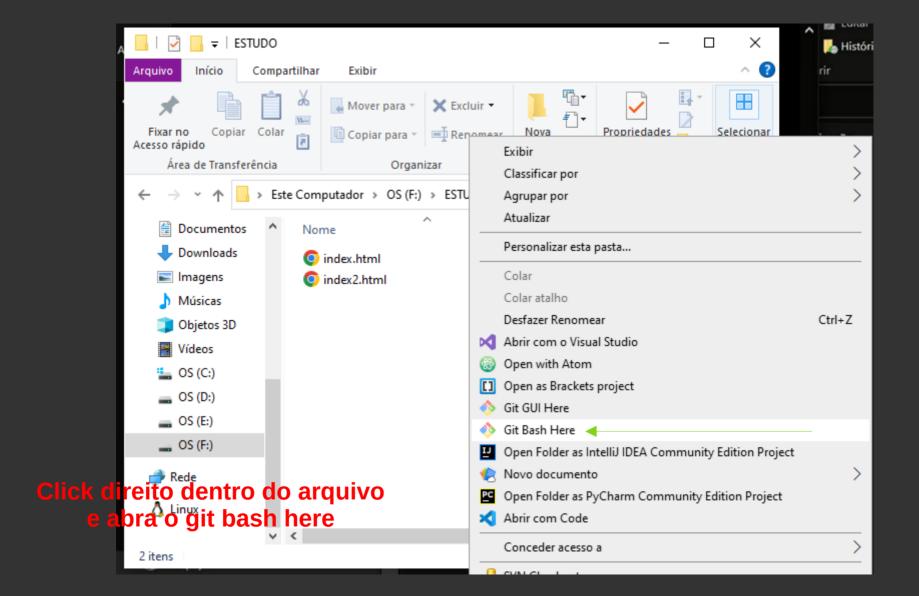
Iniciamos criando uma pasta

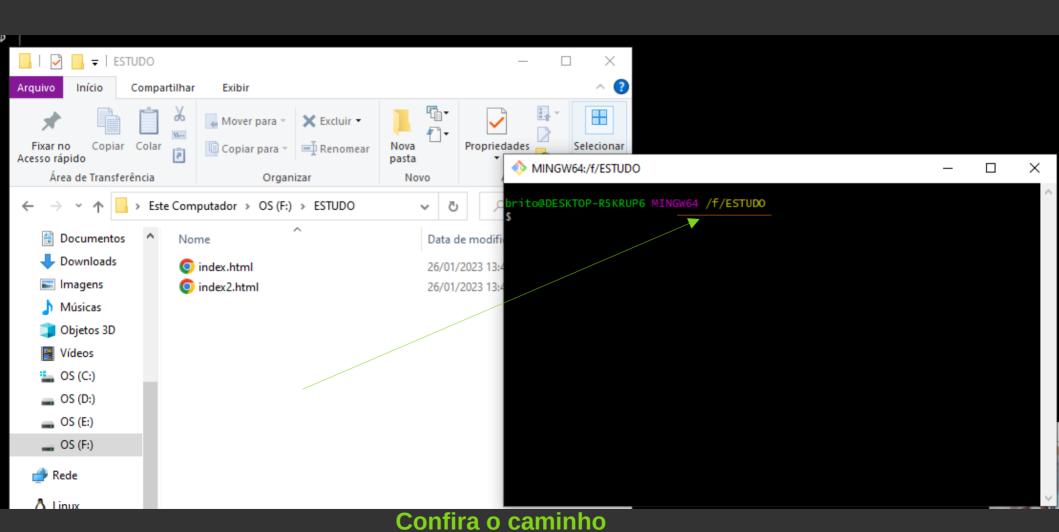


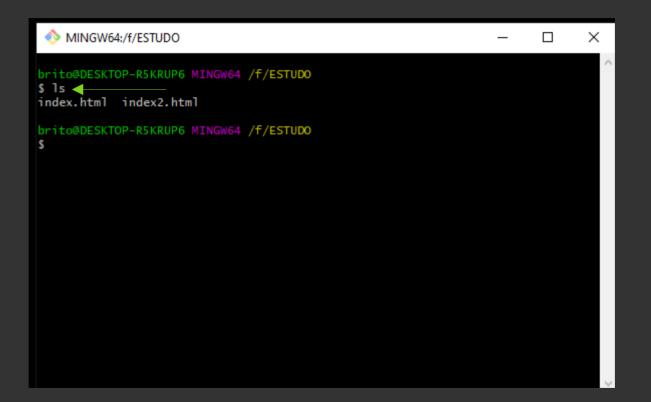




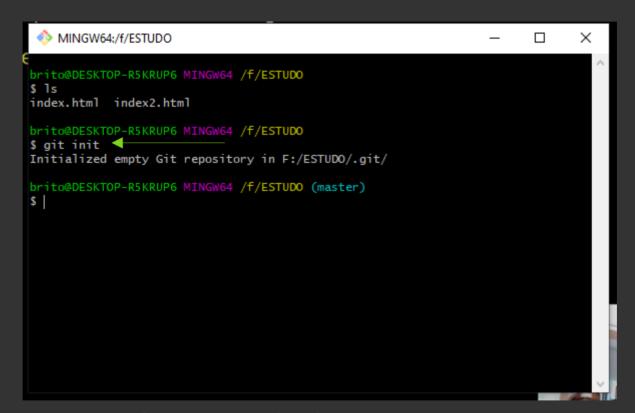




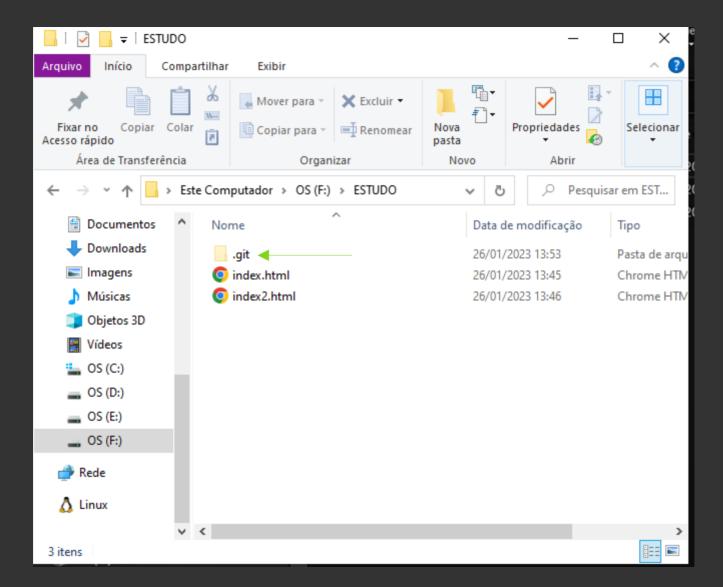


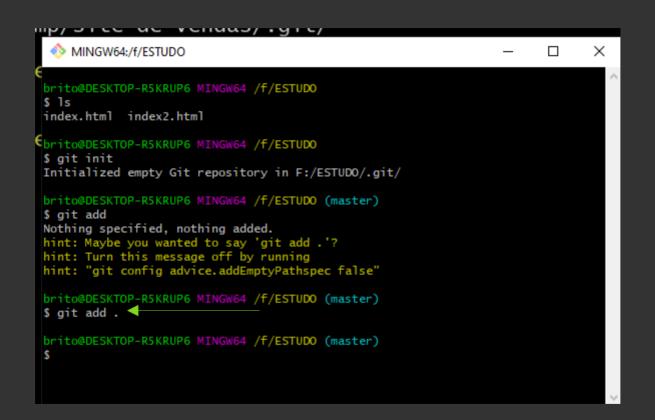


Ls para listar o que tem dentro



Cria um repositorio nessa pasta

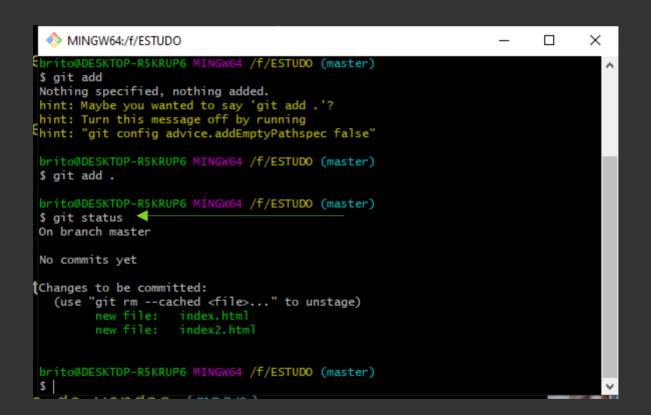




Git add .
Para adicionar os arquivos

Git add.

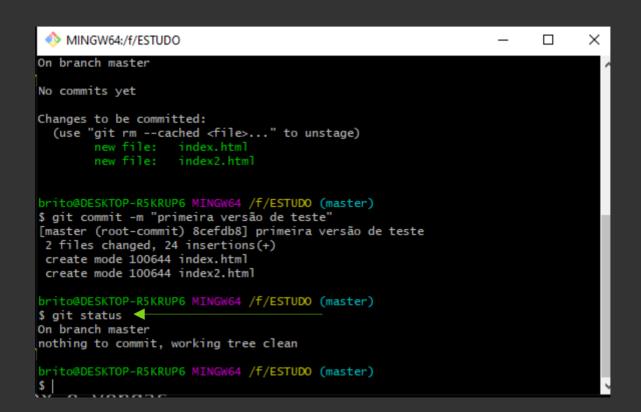
E onde colocamos os arquivos que queremos salvar na próxima versão



Os arquivos que foram rastreados ficam verde

```
MINGW64:/f/ESTUDO
                                                                               ×
brito@DESKTOP-R5KRUP6 MINGW64 /f/ESTUDO (master)
_$ git add .
brito@DESKTOP-R5KRUP6 MINGW64 /f/ESTUDO (master)
$ git status
On branch master
No commits yet
Changes to be committed:
  (use "git rm --cached <file>..." to unstage)
        new file: index.html
        new file: index2.html
brito@DESKTOP-R5KRUP6 MINGW64 /f/ESTUDO (master)
$ git commit -m "primeira versão de teste"
[master (root-commit) 8cefdb8] primeira versão de teste
 2 files changed, 24 insertions(+)
 create mode 100644 index.html
 create mode 100644 index2.html
brito@DESKTOP-R5KRUP6 MINGW64 /f/ESTUDO (master)
```

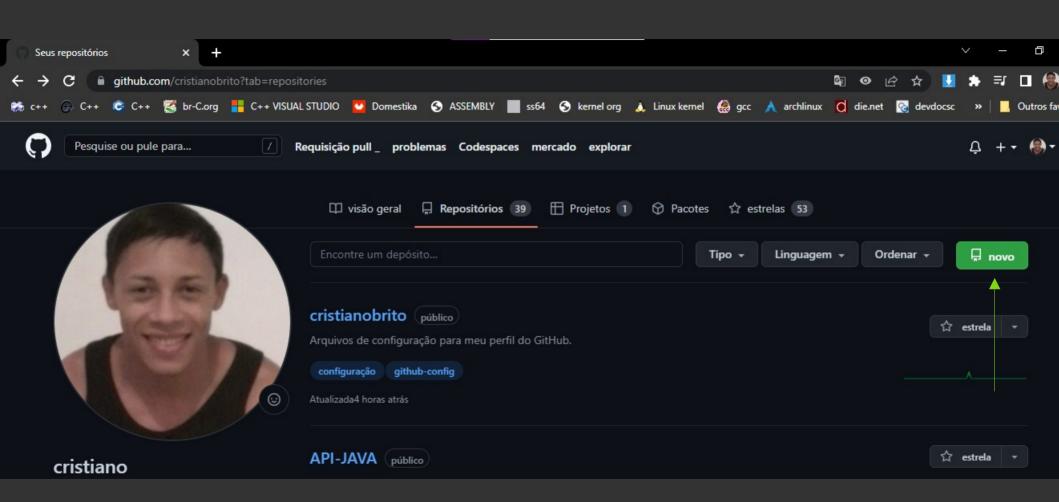
Git commit -m "mensagem"
Esse comando que salva realmente mais ainda não envia

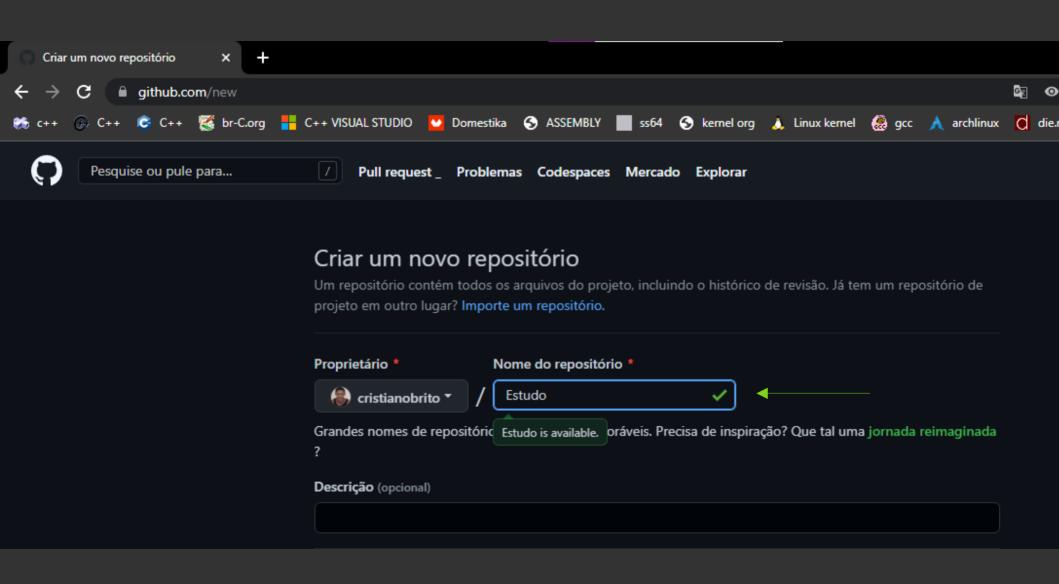


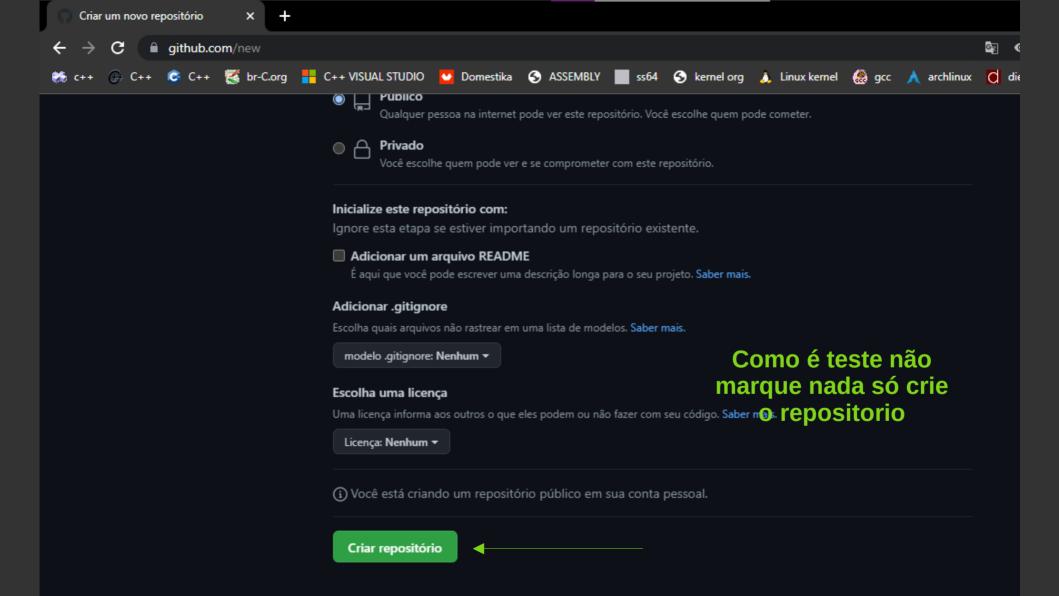
```
×
 MINGW64:/f/ESTUDO
Changes to be committed:
  (use "git rm --cached <file>..." to unstage)
        new file: index.html
        new file: index2.html
brito@DESKTOP-R5KRUP6 MINGW64 /f/ESTUDO (master)
$ git commit -m "primeira versão de teste"
[master (root-commit) 8cefdb8] primeira versão de teste
2 files changed, 24 insertions(+)
 create mode 100644 index.html
 create mode 100644 index2.html
brito@DESKTOP-R5KRUP6 MINGW64 /f/ESTUDO (master)
$ git status
On branch master
nothing to commit, working tree clean
brito@DESKTOP-R5KRUP6 MINGW64 /f/ESTUDO (master)
$ git branch -M main
brito@DESKTOP-R5KRUP6 MINGW64 /f/ESTUDO (main)
```

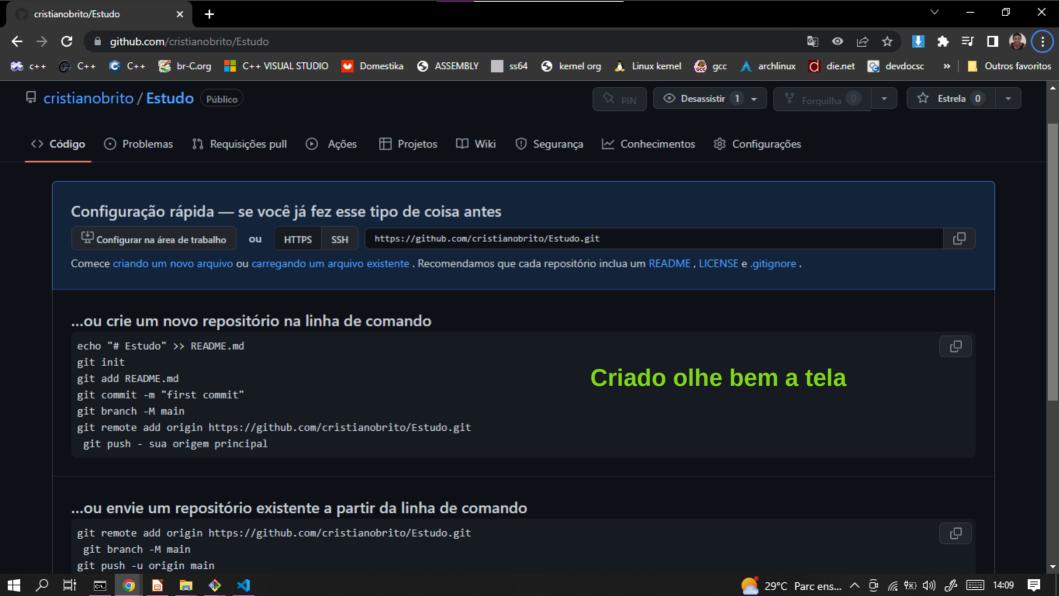
Preparando para subir o projeto digite certo sem erros e é sempre isso

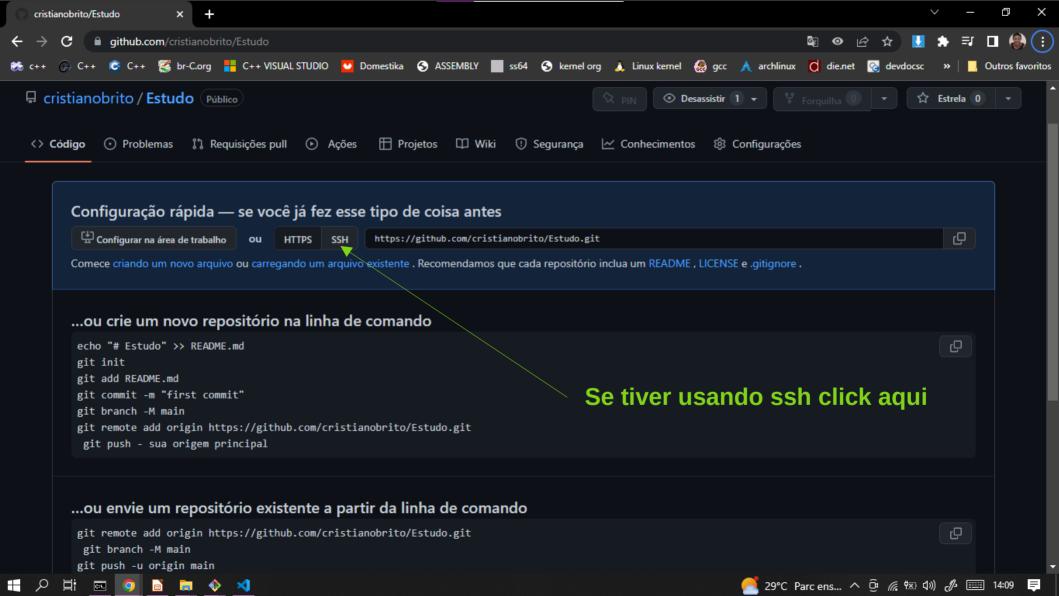
Agora vamos enviar o projeto para o git Primeiro criamos o projeto no git

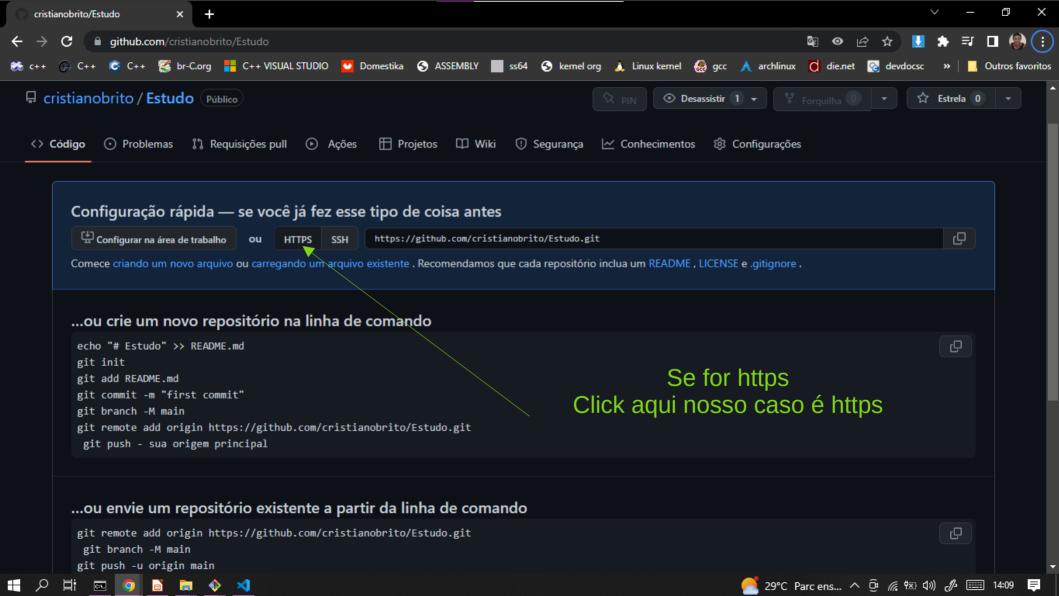


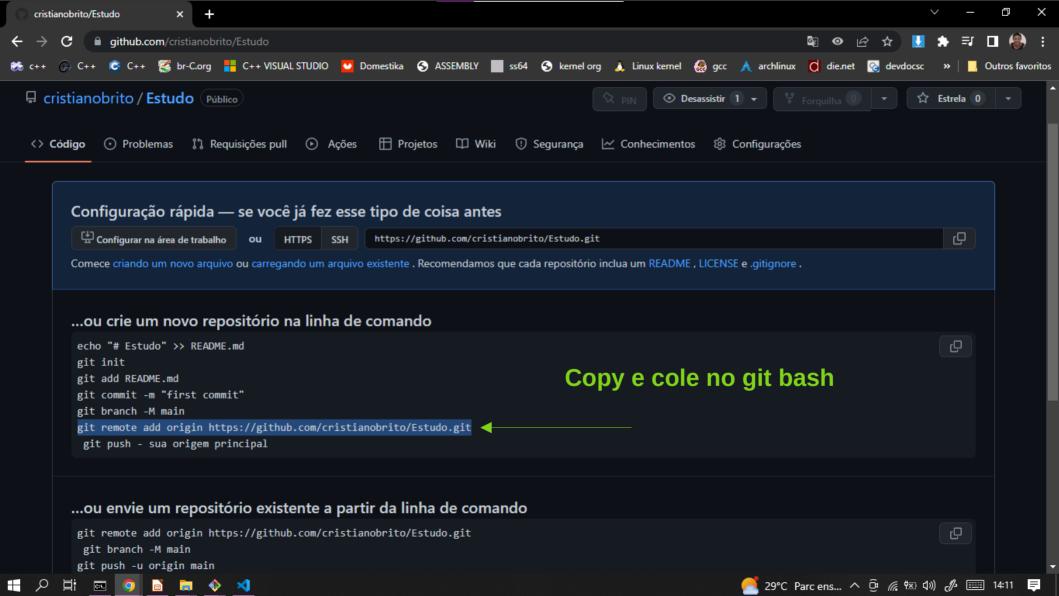


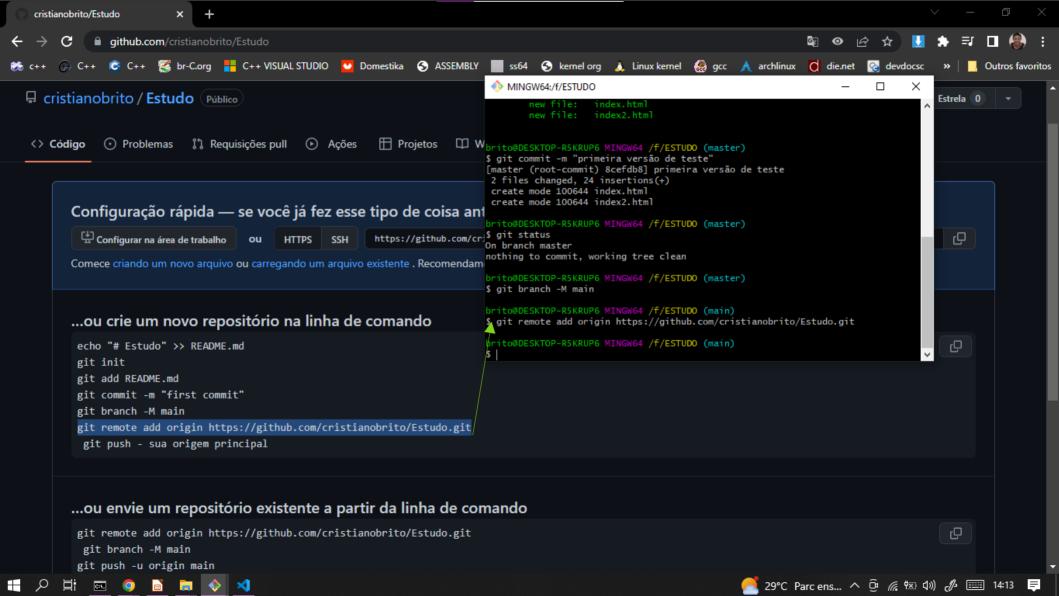






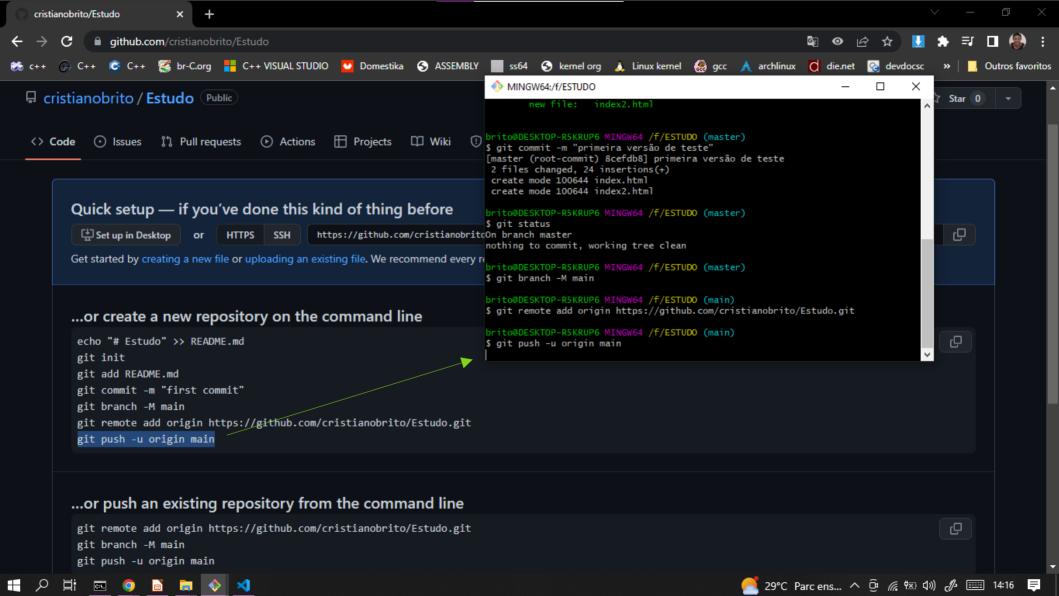


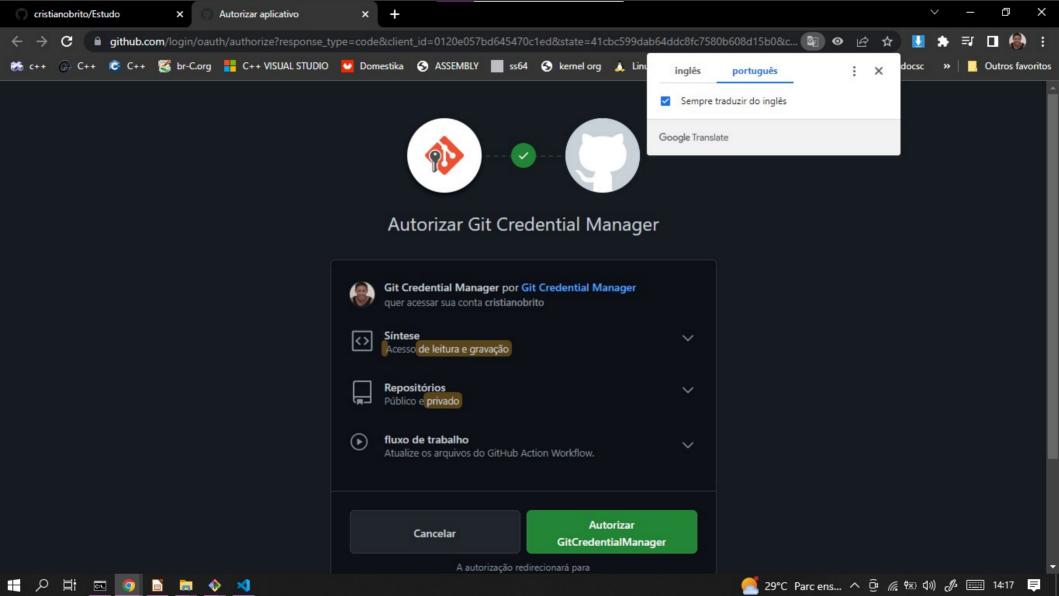


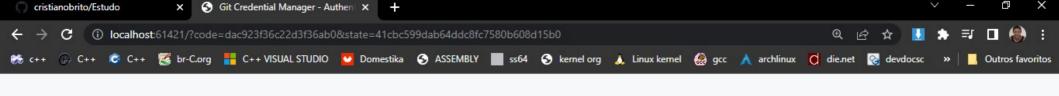


```
MINGW64:/f/ESTUDO
       new file:
                   index.html
                   index2.html
       new file:
prito@DESKTOP-R5KRUP6 MINGW64 /f/ESTUDO (master)
ș git commit -m "primeira versão de teste"
[master (root-commit) 8cefdb8] primeira versão de teste
2 files changed, 24 insertions(+)
create mode 100644 index.html
create mode 100644 index2.html
prito@DESKTOP-R5KRUP6 MINGW64 /f/ESTUDO (master)
§ git status
On branch master
nothing to commit, working tree clean
prito@DESKTOP-R5KRUP6 MINGW64 /f/ESTUDO (master)
$ git branch -M main
prito@DESKTOP-R5KRUP6 MINGW64 /f/ESTUDO (main)
$ git remote add origin https://github.com/cristianobrito/Estudo.git
prito@DESKTOP-R5KRUP6 MINGW64 /f/ESTUDO (main)
```

Digitei manualmente pois não estava colando mas deu certo









Authentication Succeeded

You may now close this tab and return to the application.

Minha senha é: **Akilles + meu cpf completo**





















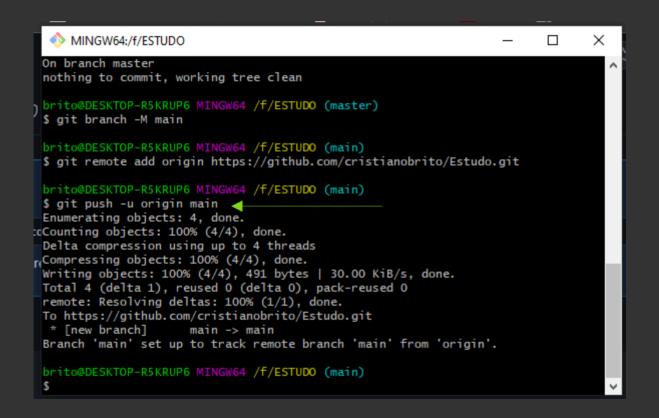




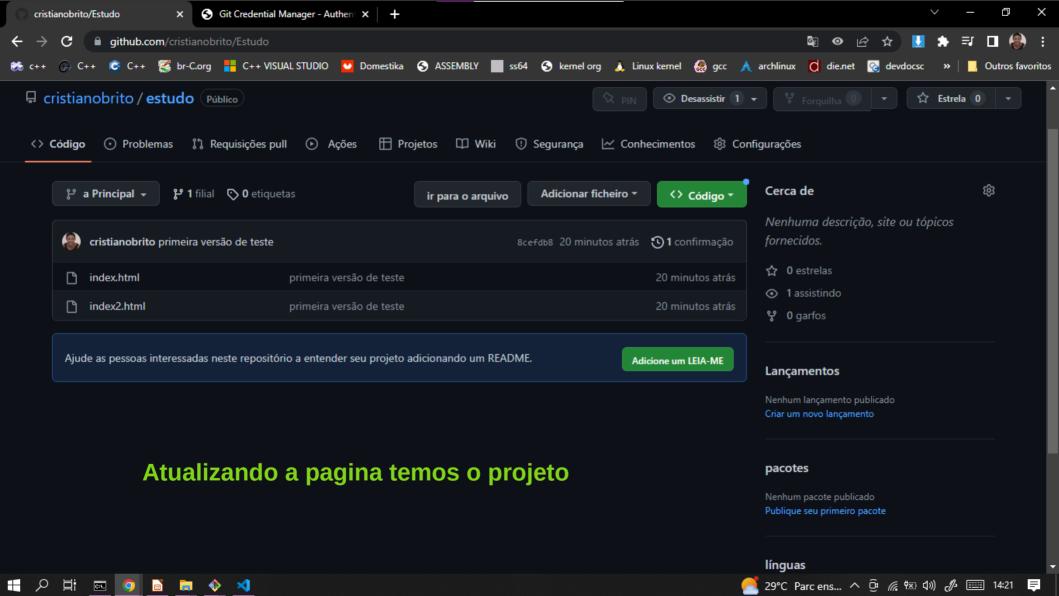


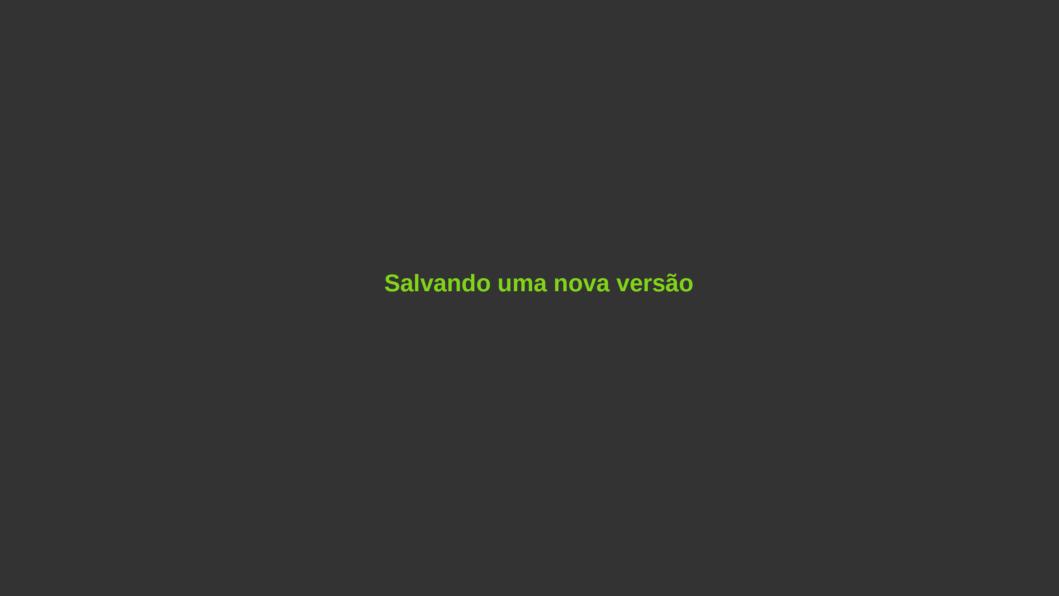


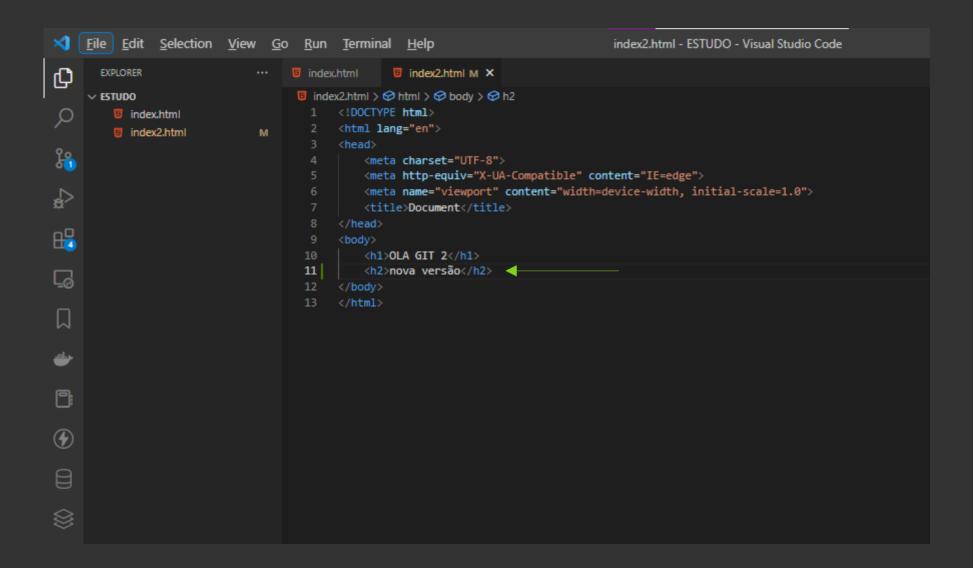




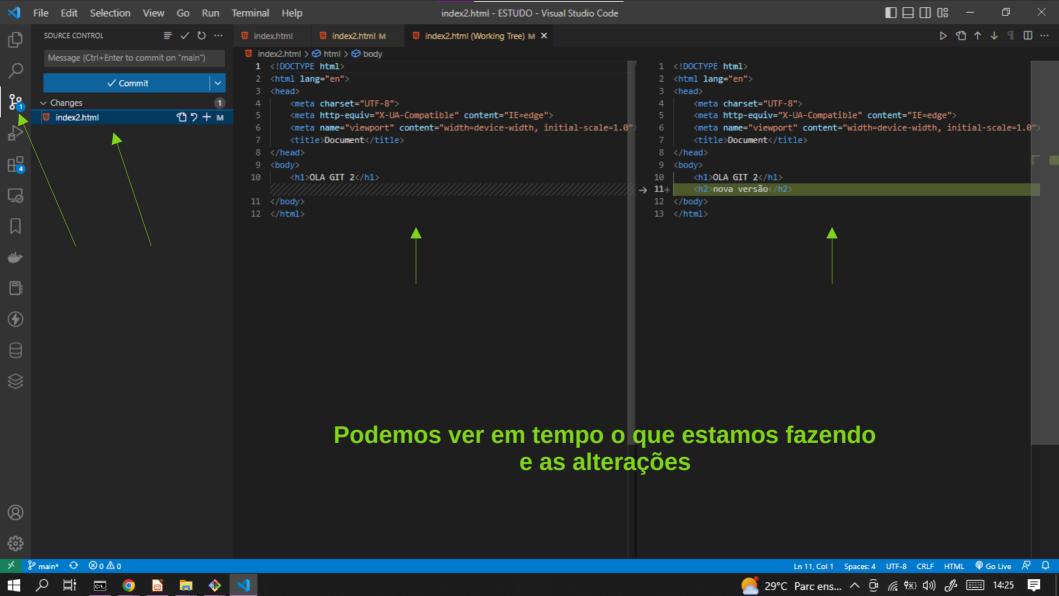
Após esse comando temos que dar confirmação dei e acessei







```
MINGW64:/f/ESTUDO
                                                                              ×
                                                                        Counting objects: 100% (4/4), done.
*Delta compression using up to 4 threads
Compressing objects: 100% (4/4), done.
Writing objects: 100% (4/4), 491 bytes | 30.00 KiB/s, done.
Total 4 (delta 1), reused 0 (delta 0), pack-reused 0
remote: Resolving deltas: 100% (1/1), done.
To https://github.com/cristianobrito/Estudo.git
 * [new branch]
                     main -> main
Branch 'main' set up to track remote branch 'main' from 'origin'.
brito@DESKTOP-R5KRUP6 MINGW64 /f/ESTUDO (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)
no changes added to commit (use "git add" and/or "git commit -a")
brito@DESKTOP-R5KRUP6 MINGW64 /f/ESTUDO (main)
```



```
MINGW64:/f/ESTUDO
                                                                              X
Writing objects: 100% (4/4), 491 bytes | 30.00 KiB/s, done.
Total 4 (delta 1), reused 0 (delta 0), pack-reused 0
remote: Resolving deltas: 100% (1/1), done.
To https://github.com/cristianobrito/Estudo.git
* [new branch]
                    main -> main
Branch 'main' set up to track remote branch 'main' from 'origin'.
brito@DESKTOP-R5KRUP6 MINGW64 /f/ESTUDO (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)
no changes added to commit (use "git add" and/or "git commit -a")
brito@DESKTOP-R5KRUP6 MINGW64 /f/ESTUDO (main)
$ git add .
brito@DESKTOP-R5KRUP6 MINGW64 /f/ESTUDO (main)
```

Adicionando as alterações a fila pra serem gravadas

```
MINGW64:/f/ESTUDO
                                                                              X
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)
no changes added to commit (use "git add" and/or "git commit -a")
brito@DESKTOP-R5KRUP6 MINGW64 /f/ESTUDO (main)
$ git add .
brito@DESKTOP-R5KRUP6 MINGW64 /f/ESTUDO (main)
$ git status
rOn branch main
Your branch is up to date with 'origin/main'.
Changes to be committed:
  (use "git restore --staged <file>..." to unstage)
        modified: index2.html
brito@DESKTOP-R5KRUP6 MINGW64 /f/ESTUDO (main)
```

```
MINGW64:/f/ESTUDO
                                                                      ×
                                                                               ٨
no changes added to commit (use "git add" and/or "git commit -a")
brito@DESKTOP-R5KRUP6 MINGW64 /f/ESTUDO (main)
$ git add .
brito@DESKTOP-R5KRUP6 MINGW64 /f/ESTUDO (main)
$ git status
On branch main
Your branch is up to date with 'origin/main'.
Changes to be committed:
  (use "git restore --staged <file>..." to unstage)
       modified: index2.html
brito@DESKTOP-R5KRUP6 MINGW64 /f/ESTUDO (main)
$ git commit -m "primeiro commit adicionado h2"
[main ebb0d5f] primeiro commit adicionado h2
1 file changed, 1 insertion(+)
brito@DESKTOP-R5KRUP6 MINGW64 /f/ESTUDO (main)
```

```
MINGW64:/f/ESTUDO
                                                                              ×
Changes to be committed:
  (use "git restore --staged <file>..." to unstage)
       modified: index2.html
brito@DESKTOP-R5KRUP6 MINGW64 /f/ESTUDO (main)
$ git commit -m "primeiro commit adicionado h2"
[main ebb0d5f] primeiro commit adicionado h2
1 file changed, 1 insertion(+)
brito@DESKTOP-R5KRUP6 MINGW64 /f/ESTUDO (main)
$ git push
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), 347 bytes | 347.00 KiB/s, done.
Total 3 (delta 1), reused 0 (delta 0), pack-reused 0
remote: Resolving deltas: 100% (1/1), completed with 1 local object.
To https://github.com/cristianobrito/Estudo.git
  8cefdb8..ebb0d5f main -> main
brito@DESKTOP-R5KRUP6 MINGW64 /f/ESTUDO (main)
```

