

SIMPLON

.co

Git

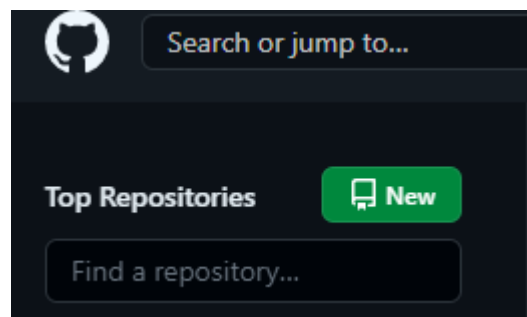
Table des matières

Créer un repository.....	3
Se déplacer dans le dossier.....	5
Initialiser le projet avec git.....	6
Ajouter le projet a git.....	7
Commit.....	7
branche principale "main"	7
Push.....	8
Verification.....	8
Mise à jour git.....	9

[Création de dépôt distants - Documentation GitHub](#)

Créer un repository

Création d'un nouveau repository nommé **gitddf**



Create a new repository

A repository contains all project files, including the revision history. Already have a project repository elsewhere? [Import a repository.](#)

Owner *

Repository name *

Skierloch ▾

/ gitddf ✓

Great repository names are short, simple, and memorable. Need inspiration? How about [cuddly-disco](#)?

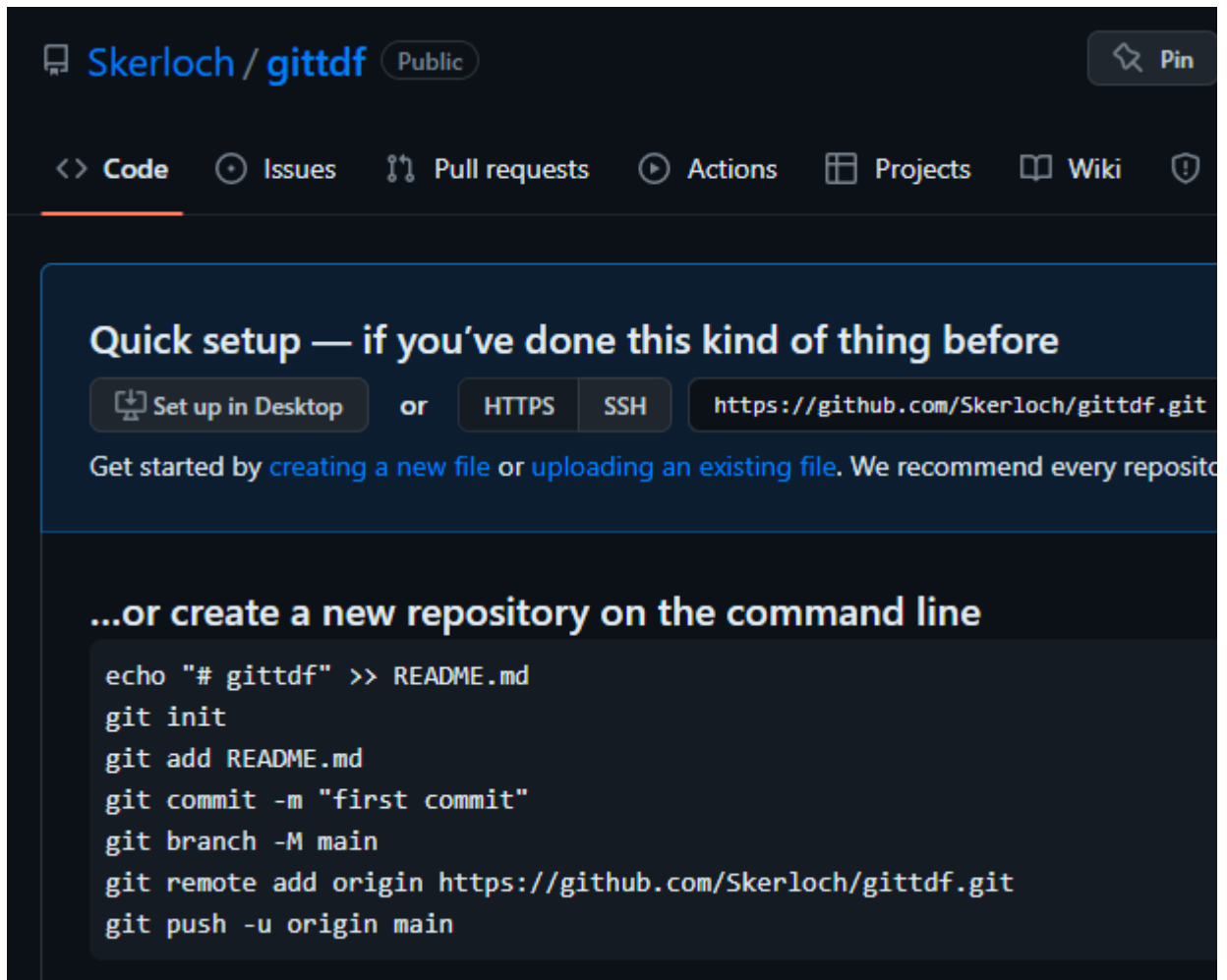
Description (optional)

☒ **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.



creation d'un dossier en local

 gittdf

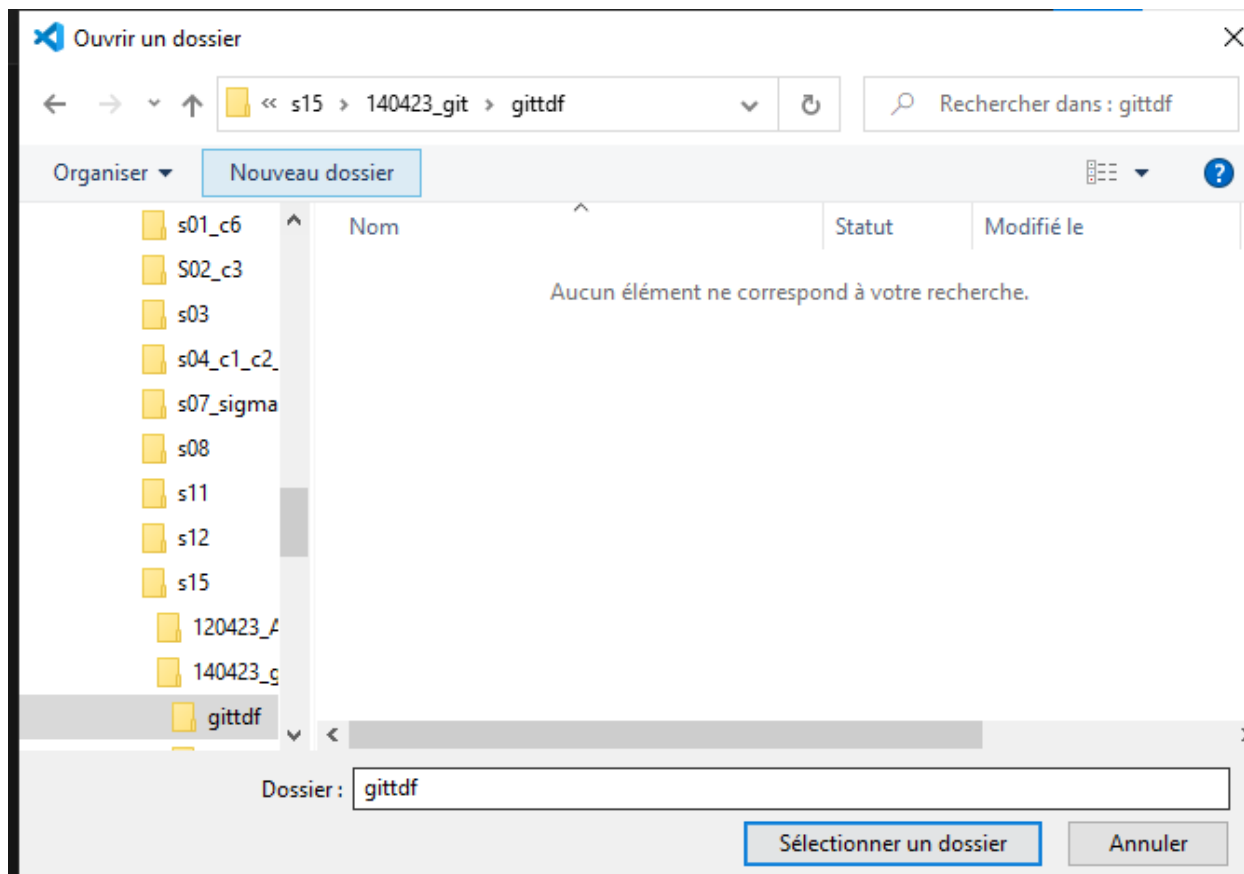


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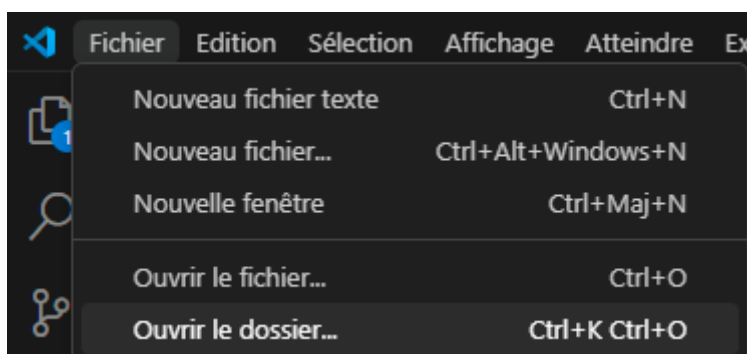
Dossier de fichiers

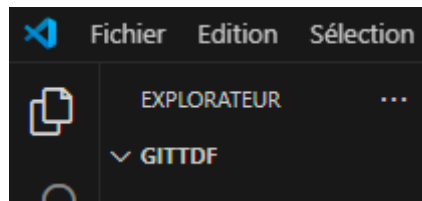
Se déplacer dans le dossier

Créer en local un dossier **gittdf**

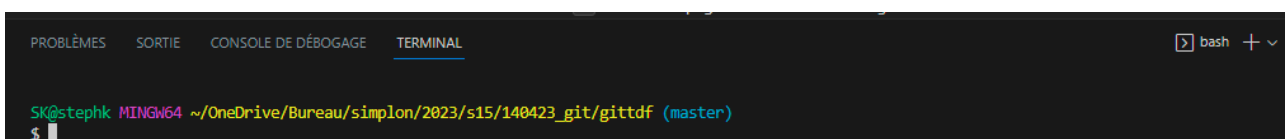
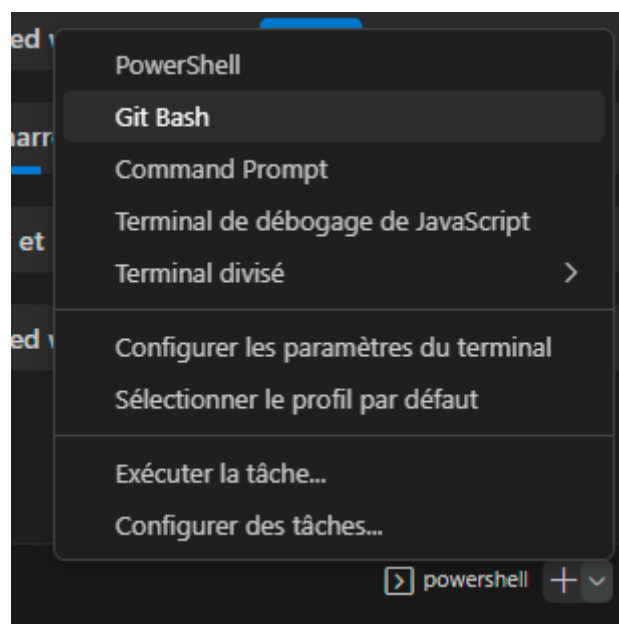


Se rendre dans le dossier depuis **Visual Studio Code**





choisir **git bash** dans VSC



Initialiser le projet avec git

```
Git init
```

```
SK@stephk MINGW64 ~/OneDrive/Bureau/simplon/2023/s15/140423_git/gittdf (master)
$ git init
Initialized empty Git repository in C:/Users/utilisateur/OneDrive/Bureau/simplon/2023/s15/140423_git/gittdf/.git/
```

Ajouter le projet a git

On ajoute tous les fichiers

```
git add .
```

Commit

[git commit | Atlassian Git Tutorial](#)

La commande **git commit** capture un instantané des changements actuellement stagés du projet.

Une commande de raccourci qui crée immédiatement un commit avec un message de commit transmis. Par défaut, **git commit** ouvre l'éditeur de texte configuré en local et invite à saisir un message de commit. Lorsque nous transmettons l'option **-m**, nous renonçons à l'invite d'éditeur de texte au profit d'un message contextuel

```
git commit -m "version 1"
```

```
SK@stephk MINGW64 ~/OneDrive/Bureau/simplon/2023/s15/140423_git/gittdf (master)
$ git commit -m "version 1"
[master (root-commit) 9f79272] version 1
 2 files changed, 1 insertion(+)
 create mode 100644 .~lock.git.odt#
 create mode 100644 git.odt
```

branche principale "main"

[Branche principale GIT de Master à Main - Codeur Pro \(codeur-pro.fr\)](#)

```
git branch -M main
```

modification du nom de la branche

```
SK@stephk MINGW64 ~/OneDrive/Bureau/simplon/2023/s15/140423_git/gittddf (master)
$ git branch -M main
```

Push

Créer un dossier " **origin** "

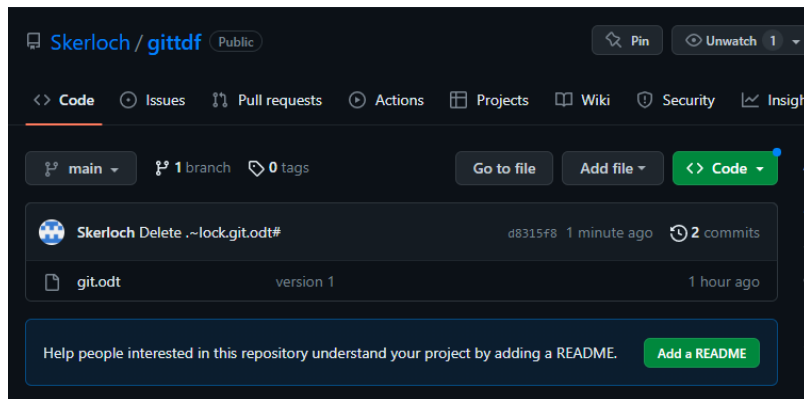
```
git remote add origin https://github.com/Skerloch/gittddf.git
```

Pousse les fichiers vers la branche main dans le référentiel Git distant

```
git push -u origin main
```

```
SK@stephk MINGW64 ~/OneDrive/Bureau/simplon/2023/s15/140423_git/gittddf (main)
$ git push -u origin main
Enumerating objects: 4, done.
Counting objects: 100% (4/4), done.
Delta compression using up to 4 threads
Compressing objects: 100% (4/4), done.
Writing objects: 100% (4/4), 222.39 KiB | 10.59 MiB/s, done.
Total 4 (delta 0), reused 0 (delta 0), pack-reused 0
To https://github.com/Skerloch/gittddf.git
 * [new branch]      main -> main
branch 'main' set up to track 'origin/main'.
```

Verification



Mise à jour git

```
git add .
Git commit -m " modif "
git push
```

```
SK@stephk MINGW64 ~/OneDrive/Bureau/simplon/2023/s15/140423_git/gitddf (main)
$ git add .

SK@stephk MINGW64 ~/OneDrive/Bureau/simplon/2023/s15/140423_git/gitddf (main)
$ git commit -m "modif"
[main 1344987] modif
1 file changed, 0 insertions(+), 0 deletions(-)

SK@stephk MINGW64 ~/OneDrive/Bureau/simplon/2023/s15/140423_git/gitddf (main)
$ git push
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), 93.61 KiB | 4.93 MiB/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/Skerloch/gitddf.git
45948ca..1344987 main -> main
```

