Establish a new directory
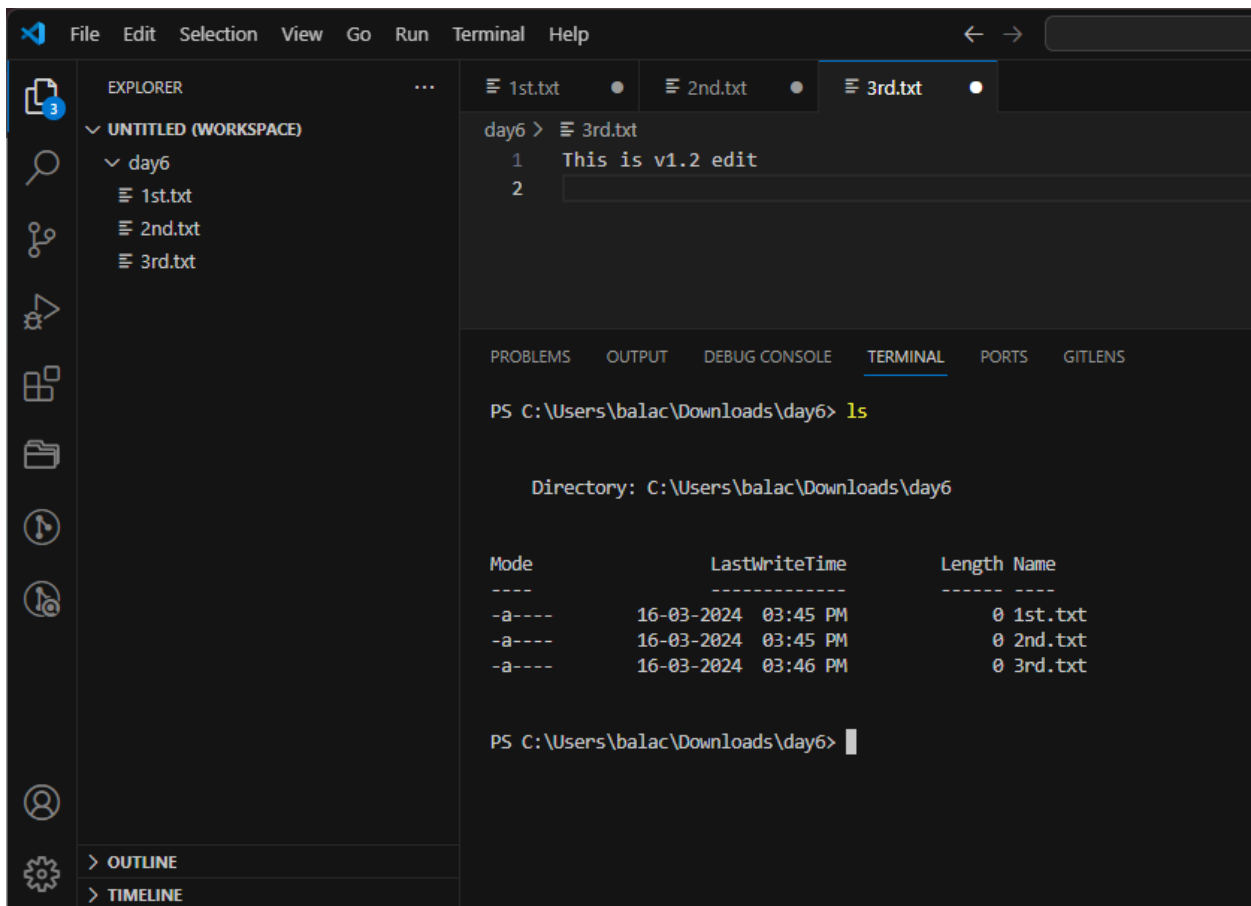
```
PS C:\Users\balac\Downloads> mkdir day6


    Directory: C:\Users\balac\Downloads


Mode                 LastWriteTime         Length Name
----                 -------------         ------ ----
d-----         16-03-2024   03:40 PM                day6


PS C:\Users\balac\Downloads> cd day6
PS C:\Users\balac\Downloads\day6>
```
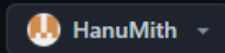
Populate it with script files

initiate an empty repository on GitHub

Create a new repository

A repository contains all project files, including the revision history. Already have a project repository elsewhere? Import a repository.

Required fields are marked with an asterisk (*).

Owner *   **Repository name ***

[🦙 HanuMith ▾] / [Taskforce141]

✅ Taskforce141 is available.

Great repository names are short and memorable. Need inspiration? How about bug-free-adventure ?

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.

Initialize this repository with:

☑️ **Add a README file**
    This is where you can write a long description for your project. Learn more about READMEs.

Add .gitignore

[.gitignore template: None ▾]

Choose which files not to track from a list of templates. Learn more about ignoring files.
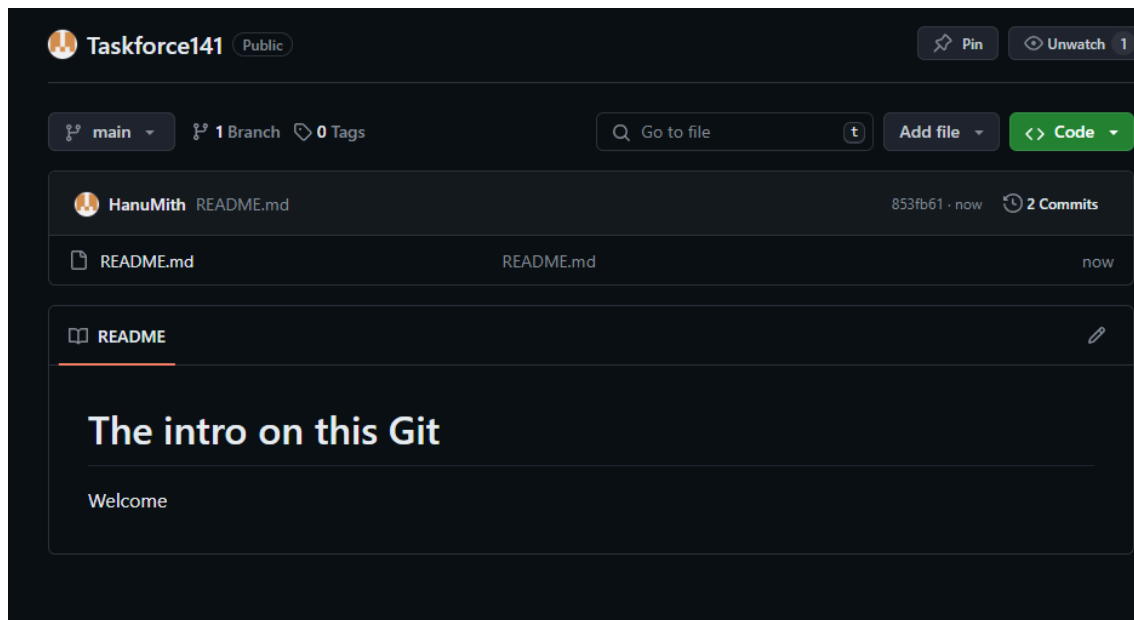
Choose a license

[License: None ▾]

A license tells others what they can and can't do with your code. Learn more about licenses.

This will set ⑂ main as the default branch. Change the default name in your settings.

ⓘ You are creating a public repository in your personal account.

[**Create repository**]

convert the local directory into a Git repository

```
PS C:\Users\balac\Downloads\day6> git init
Initialized empty Git repository in C:/Users/balac/Downloads/day6/.git/
PS C:\Users\balac\Downloads\day6>
```

link it to GitHub

```
PS C:\Users\balac\Downloads\day6> git status
On branch master

No commits yet

Untracked files:
  (use "git add <file>..." to include in what will be committed)
        1st.txt
        2nd.txt
        3rd.txt

nothing added to commit but untracked files present (use "git add" to track)
PS C:\Users\balac\Downloads\day6> git clone https://github.com/HanuMith/Taskforce141.git
Cloning into 'Taskforce141'...
remote: Enumerating objects: 6, done.
remote: Counting objects: 100% (6/6), done.
remote: Compressing objects: 100% (2/2), done.
remote: Total 6 (delta 0), reused 0 (delta 0), pack-reused 0
Receiving objects: 100% (6/6), done.
PS C:\Users\balac\Downloads\day6>
```

```
PS C:\Users\balac\Downloads\day6> cd taskforce141
PS C:\Users\balac\Downloads\day6\taskforce141> git status
On branch main
Your branch is up to date with 'origin/main'.

Untracked files:
  (use "git add <file>..." to include in what will be committed)
        v1.0.txt

nothing added to commit but untracked files present (use "git add" to track)
PS C:\Users\balac\Downloads\day6\taskforce141>
```

```
PS C:\Users\balac\Downloads\day6\taskforce141> git checkout -b local1
Switched to a new branch 'local1'
PS C:\Users\balac\Downloads\day6\taskforce141> git status
On branch local1
Untracked files:
  (use "git add <file>..." to include in what will be committed)
        v1.0.txt

nothing added to commit but untracked files present (use "git add" to track)
PS C:\Users\balac\Downloads\day6\taskforce141> git branch
* local1
  main
PS C:\Users\balac\Downloads\day6\taskforce141>
```

```
PS C:\Users\balac\Downloads\day6> mv 1st.txt Taskforce141
PS C:\Users\balac\Downloads\day6> mv 2nd.txt Taskforce141
PS C:\Users\balac\Downloads\day6> mv 3rd.txt Taskforce141
PS C:\Users\balac\Downloads\day6> cd taskforce141
PS C:\Users\balac\Downloads\day6\taskforce141> git status
On branch local1
Untracked files:
  (use "git add <file>..." to include in what will be committed)
        1st.txt
        2nd.txt
        3rd.txt
        v1.0.txt

nothing added to commit but untracked files present (use "git add" to track)
PS C:\Users\balac\Downloads\day6\taskforce141> git brach
git: 'brach' is not a git command. See 'git --help'.

The most similar command is
        branch
PS C:\Users\balac\Downloads\day6\taskforce141> git branch
* local1
  main
PS C:\Users\balac\Downloads\day6\taskforce141>
```

```
PS C:\Users\balac\Downloads\day6\taskforce141> git add .
PS C:\Users\balac\Downloads\day6\taskforce141> git commit -m "New Patch"
[local1 01acac7] New Patch
 4 files changed, 0 insertions(+), 0 deletions(-)
 create mode 100644 1st.txt
 create mode 100644 2nd.txt
 create mode 100644 3rd.txt
 create mode 100644 v1.0.txt
PS C:\Users\balac\Downloads\day6\taskforce141>
```

pushing the code into the repository

```
PS C:\Users\balac\Downloads\day6\taskforce141> git push origin local1
Enumerating objects: 4, done.
Counting objects: 100% (4/4), done.
Delta compression using up to 24 threads
Compressing objects: 100% (2/2), done.
Writing objects: 100% (3/3), 296 bytes | 296.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0), pack-reused 0 (from 0)
remote:
remote: Create a pull request for 'local1' on GitHub by visiting:
remote:      https://github.com/HanuMith/Taskforce141/pull/new/local1
remote:
To https://github.com/HanuMith/Taskforce141.git
 * [new branch]      local1 -> local1
PS C:\Users\balac\Downloads\day6\taskforce141>
```

```
PS C:\Users\balac\Downloads\day6\taskforce141> ls


    Directory: C:\Users\balac\Downloads\day6\taskforce141


Mode                 LastWriteTime         Length Name
----                 -------------         ------ ----
-a----        16-03-2024   03:45 PM              0 1st.txt
-a----        16-03-2024   03:45 PM              0 2nd.txt
-a----        16-03-2024   03:46 PM              0 3rd.txt
-a----        16-03-2024   03:54 PM             34 README.md
-a----        16-03-2024   03:56 PM              0 v1.0.txt


PS C:\Users\balac\Downloads\day6\taskforce141>
```

Taskforce141 Public

📌 Pin 👁 Unwatch 1 ▼

ᛘ **local1** had recent pushes 1 minute ago

Compare & pull request

ᛘ main ▼ | ᛘ **2** Branches | 🏷 **0** Tags | 🔍 Go to file | Add file ▼ | ⟨⟩ Code ▼

🐾 **HanuMith** README.md | 853fb61 · 18 minutes ago | 🕐 **2** Commits

📄 README.md | README.md | 18 minutes ago

📖 **README** | ✏

The intro on this Git

Welcome

Branches

New branch

Overview | Yours | Active | Stale | All

🔍 Search branches...

Default

Branch		Updated	Check status	Behind	Ahead	Pull request		
main 📋		🐾 19 minutes ago		Default			🗑	⋯

Your branches

Branch		Updated	Check status	Behind	Ahead	Pull request		
local1 📋		🐾 2 minutes ago		0	1		🗑	⋯

Active branches

Branch		Updated	Check status	Behind	Ahead	Pull request		
local1 📋		🐾 2 minutes ago		0	1		🗑	⋯

Open a pull request

Create a new pull request by comparing changes across two branches. If you need to, you can also compare across forks. Learn more about diff comparisons here.

⇅ | base: main ⌄ | ← | ... | compare: local1 ⌄ | ✓ **Able to merge.** These branches can be automatically merged.

Add a title

New Patch

Add a description

| Write | Preview | | H B *I* ≔ <> 🔗 | ≔ ≔ ☑ | 📎 @ ⬚ ↩ ⬚ |

Add your description here...

📝 Markdown is supported | 🖼 Paste, drop, or click to add files

Create pull request ⌄

ⓘ Remember, contributions to this repository should follow our GitHub Community Guidelines.

Reviewers ⚙
No reviews

Assignees ⚙
No one—assign yourself

Labels ⚙
None yet

Projects ⚙
None yet

Milestone ⚙
No milestone

Development
Use Closing keywords in the description to automatically close issues

Helpful resources
GitHub Community Guidelines

◦ **1 commit** | ⊞ **4 files changed** | 👥 **1 contributor**

◦ Commits on Mar 16, 2024

New Patch
👤 HanuMith committed 3 minutes ago
📋 01acac7 <>

⊞Showing **4 changed files** with **0 additions** and **0 deletions**.

Split | Unified

⌄ 0 ■■■■■ **1st.txt** 📋 ···
Empty file.

⌄ 0 ■■■■■ **2nd.txt** 📋 ···
Empty file.

⌄ 0 ■■■■■ **3rd.txt** 📋 ···
Empty file.

⌄ 0 ■■■■■ **v1.0.txt** 📋 ···
Empty file.

New Patch #1

🔀 **Open**   **HanuMith** wants to merge 1 commit into `main` from `local1` ⧉

💬 Conversation 0   ⦿ Commits 1   ☑ Checks 0   ⊞ Files changed 4

HanuMith commented now   (Owner) ···

No description provided.

☺

⦿ 🐾 New Patch   01acac7

Add more commits by pushing to the `local1` branch on **HanuMith/Taskforce141**.

⋔   ⑂ **Require approval from specific reviewers before merging**   **Add rule** ✕
     [Rulesets](#) ensure specific people approve pull requests before they're merged.

🤖 **Continuous integration has not been set up**
     [GitHub Actions](#) and [several other apps](#) can be used to automatically catch bugs and enforce style.

✅ **This branch has no conflicts with the base branch**
     Merging can be performed automatically.

Merge pull request ▾   You can also [open this in GitHub Desktop](#) or view [command line instructions](#).

Add a comment

| Write | Preview | | H B I ≔ <> 🔗   ≔ ≔ ☑   📎 @ ⮺ ↩ ⬚ |

Add your comment here...

🅼 **Markdown is supported**   🖼 **Paste, drop, or click to add files**

🔀 **Close pull request**   **Comment**

Taskforce141 Public

📌 Pin   👁 Unwatch 1 ▾

ᛦ main ▾   ᛦ 2 Branches   🏷 0 Tags

🔍 Go to file   t   Add file ▾   <> Code ▾

👤 **HanuMith** Merge pull request #1 from HanuMith/local1 💬   cbf1c61 · now   🕐 4 Commits

📄 1st.txt	New Patch	5 minutes ago
📄 2nd.txt	New Patch	5 minutes ago
📄 3rd.txt	New Patch	5 minutes ago
📄 README.md	README.md	21 minutes ago
📄 v1.0.txt	New Patch	5 minutes ago

📖 **README**   ✏️

The intro on this Git

Welcome

Commits

ᛦ main ▾   👥 All users ▾   📅 All time ▾

◦ Commits on Mar 16, 2024

Merge pull request #1 from HanuMith/local1 💬
👤 HanuMith committed 1 minute ago   Verified   cbf1c61 📋 <>

New Patch
👤 HanuMith committed 6 minutes ago   01acac7 📋 <>

README.md
👤 HanuMith committed 22 minutes ago   Verified   853fb61 📋 <>

Initial commit
👤 HanuMith committed 23 minutes ago   Verified   12ef794 📋 <>