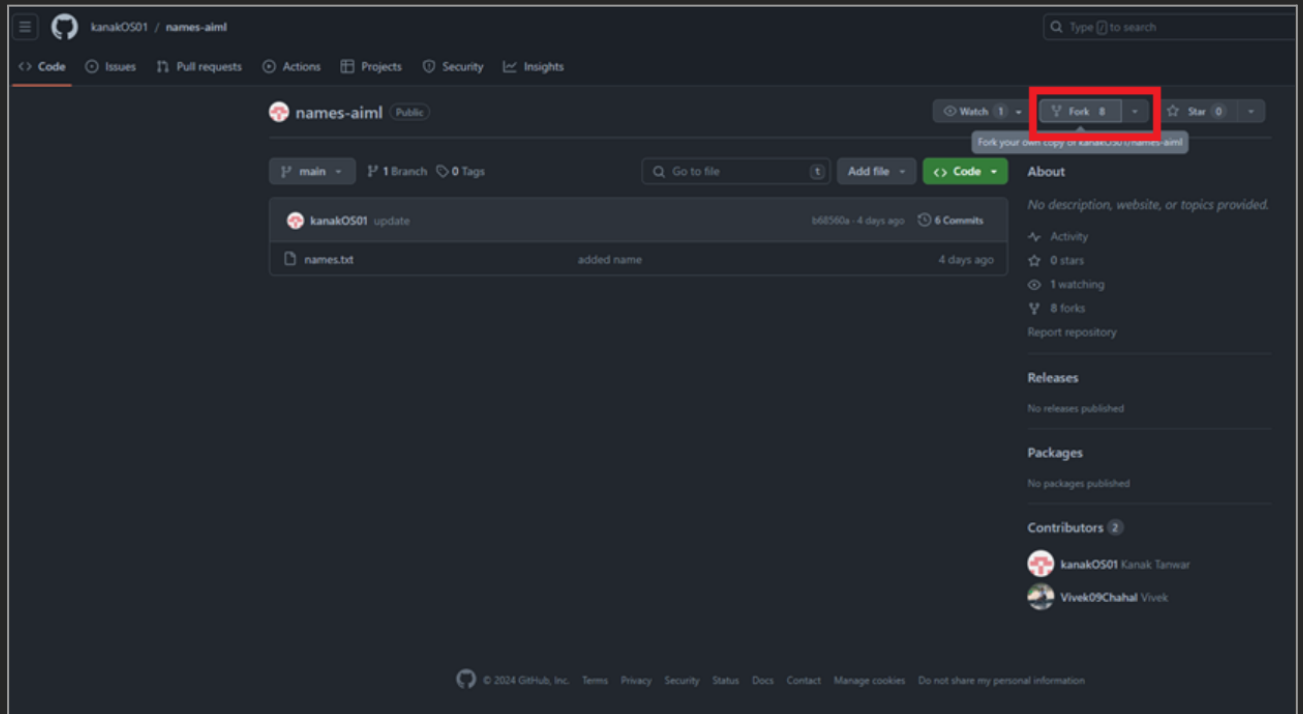


# Making changes in a repo and opening a pull request

1. Go to a public repo on github you want to make changes in.
2. Fork this repo. This will create a copy of the public repo in your own github, as you cannot directly make changes in a public repo unless you are an owner/collaborator.

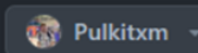


## Create a new fork

A *fork* is a copy of a repository. Forking a repository allows you to freely experiment with changes without affecting the original project. [View existing forks.](#)

*Required fields are marked with an asterisk (\*).*

Owner \*



Repository name \*

names-aiml

✓ names-aiml is available.

By default, forks are named the same as their upstream repository. You can customize the name to distinguish it further.

Description (optional)

☒ Copy the **main** branch only

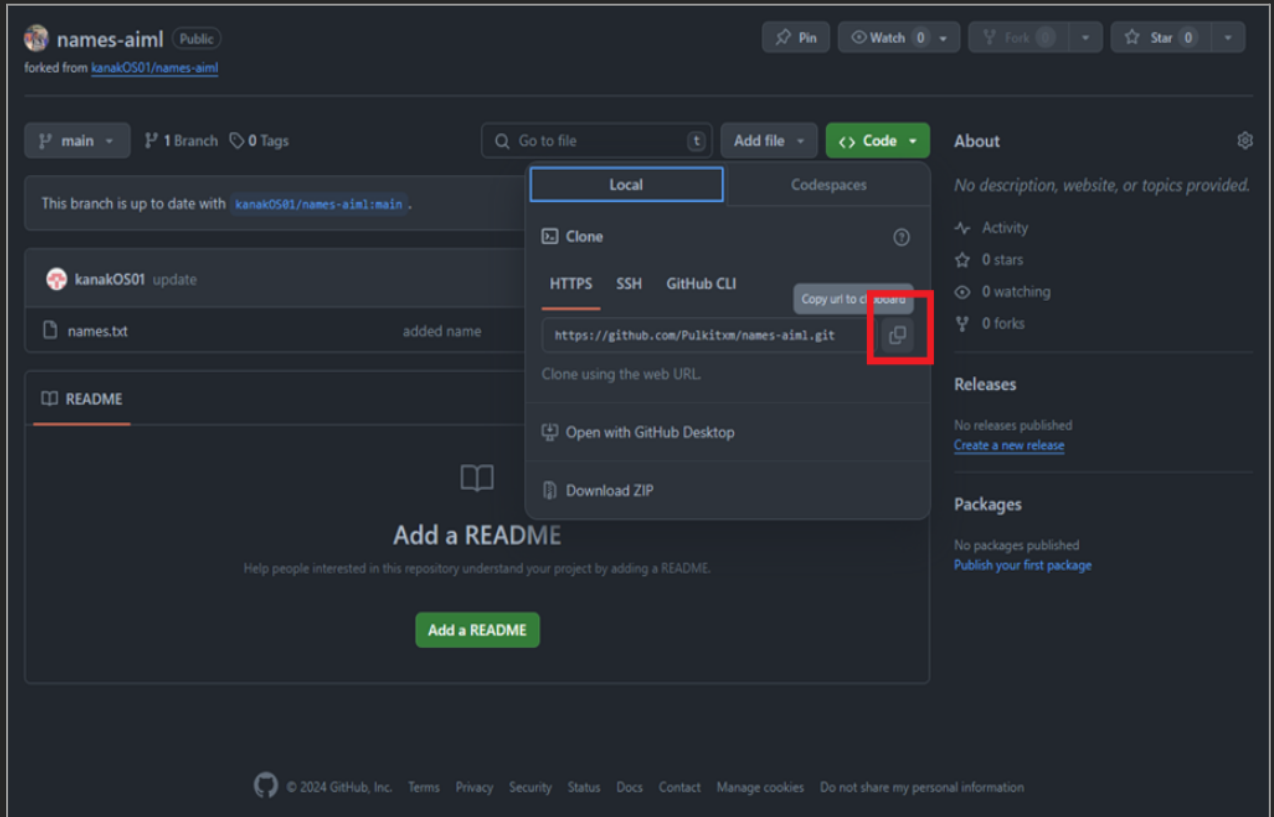
Contribute back to kanakOS01/names-aiml by adding your own branch. [Learn more.](#)

You are creating a fork in your personal account.

Create fork

3. Clone the forked repo on your local machine using your repo-url

**git clone** <repo-url>



```
[/mnt/c/Users/kpulk/Desktop/test/gitTest]
X ▶ pulkit ➤ git clone https://github.com/Pulkitxm/names-aiml.git
Cloning into 'names-aiml'...
remote: Enumerating objects: 14, done.
remote: Counting objects: 100% (14/14), done.
remote: Compressing objects: 100% (9/9), done.
remote: Total 14 (delta 2), reused 12 (delta 1), pack-reused 0
Receiving objects: 100% (14/14), done.
Resolving deltas: 100% (2/2), done.

[/mnt/c/Users/kpulk/Desktop/test/gitTest]
pulkit ➤ cd names-aiml
```

4. Make the changes that you want to make. Add the changes to the staging area. Commit the changes and push them into the forked repo.

**git add .**

**git commit -m "commit message"**

**git push**

```
[/mnt/c/Users/kpulk/Desktop/test/gitTest/names-aiml]
pulkit ➤ 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:   names.txt
```

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

```
[/mnt/c/Users/kpulk/Desktop/test/gitTest/names-aiml]
pulkit ➤ main - ➤ git add names.txt
```

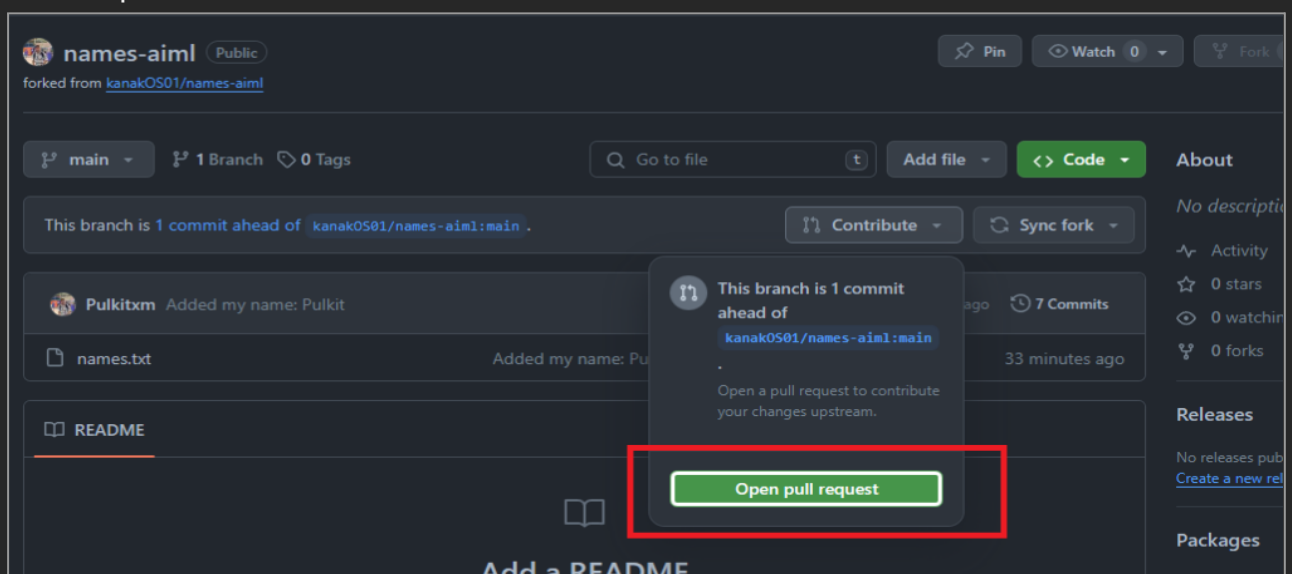
```
[/mnt/c/Users/kpulk/Desktop/test/gitTest/names-aiml]
pulkit ➤ main + ➤ git status
On branch main
Your branch is up to date with 'origin/main'.
```

```
Changes to be committed:
  (use "git restore --staged <file>..." to unstage)
        modified:   names.txt
```

```
[/mnt/c/Users/kpulk/Desktop/test/gitTest/names-aiml]
pulkit ➤ main + ➤ git commit -m "Added my name: Pulkit"
[main 5f72532] Added my name: Pulkit
1 file changed, 1 insertion(+)
```

```
$ git push
Enumerating objects: 5, done.
Counting objects: 100% (5/5), done.
Writing objects: 100% (3/3), 267 bytes | 267.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0), pack-reused 0
To https://github.com/Pulkitxm/names-aiml.git
b68560a..5f72532  main -> main
```

5. Now the changes will appear in your forked repository. To make the changes visible in the original repo, you will need to open a **pull request** which can be then merged by the owner of the repo.



Actions Projects Security Insights

## Comparing changes

Choose two branches to see what's changed or to start a new pull request. If you need to, you can also [compare across forks](#) or [learn more about diff comparisons](#).

base repository: kanakOS01/names-aiml base: main ← head repository: Pulkitam/names-aiml compare: main ✓ **Able to merge.** These branches can be automatically merged.

Discuss and review the changes in this comparison with others. [Learn about pull requests](#)

**Create pull request**

1 commit 1 file changed At 1 contributor

Commits on Mar 1, 2024

Added my name: Pulkit  
Pulkitam committed 33 minutes ago

0 deletions.


1	Kanak Tarwar
2	+ Pulkit

Add meaningful title and description and create a pull request.

## 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 repository: kanakOS01/names-aiml base: main ← head repository: Pulkitam/names-aiml compare: main ✓ **Able to merge.** These branches can be automatically merged.

 **Add a title**



Added my name: Pulkit

[Helpful resources](#)  
[GitHub Community Guidelines](#)


**Add a description**


Write Preview H B I           

Added my name in name.txt

☒ Markdown is supported ☒ Paste, drop, or click to add files

☒ Allow edits by maintainers  **Create pull request**

 Remember, contributions to this repository should follow our [GitHub Community Guidelines](#).

This is how the page will look like after you have created a pull request.