

Configuring a remote repository for a fork

You must configure a remote that points to the upstream repository in Git to [sync changes you make in a fork](#) with the original repository. This also allows you to sync changes made in the original repository with the fork.

Mac Windows Linux

- 1 Open TerminalTerminalGit Bash.
- 2 List the current configured remote repository for your fork.

```
$ git remote -v
> origin https://HOSTNAME/YOUR_USERNAME/YOUR_FORK.git (fetch)
> origin https://HOSTNAME/YOUR_USERNAME/YOUR_FORK.git (push)
```

- 3 Specify a new remote *upstream* repository that will be synced with the fork.

```
git remote add upstream
https://HOSTNAME/ORIGINAL_OWNER/ORIGINAL_REPOSITORY.git
```

- 4 Verify the new upstream repository you've specified for your fork.

```
$ git remote -v
> origin https://HOSTNAME/YOUR_USERNAME/YOUR_FORK.git (fetch)
> origin https://HOSTNAME/YOUR_USERNAME/YOUR_FORK.git (push)
> upstream https://HOSTNAME/ORIGINAL_OWNER/ORIGINAL_REPOSITORY.git (fetch)
> upstream https://HOSTNAME/ORIGINAL_OWNER/ORIGINAL_REPOSITORY.git (push)
```

Legal