

# Configuring a remote repository for a fork

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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

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

```
$ git remote -v
> origin https://github.com/YOUR_USERNAME/YOUR_FORK.git (fetch)
> origin https://github.com/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://github.com/ORIGINAL_OWNER/ORIGINAL_REPOSITORY.git
```

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

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

## Legal