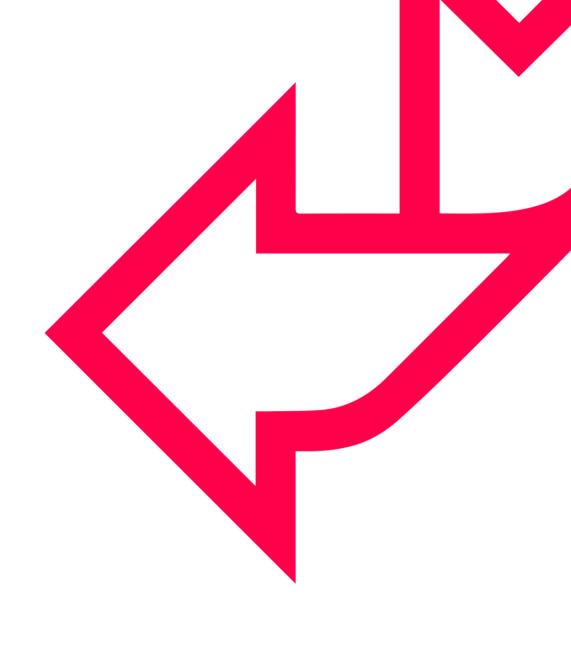


Forking





WHAT IS FORKING

- Forking is ultimately creating a copy of an existing repository under your account
- You can experiment with the existing code base without the fear of breaking the project



Proposing a change

Imagine you're using someone's project and you find a bug.

- 1. Fork the repository
- 2. Create a new branch
- 3. Fix the issue
- 4. Submit a pull request to the owner of the original project

If the owner approves your fix, your work should then be merged into the original repository.



Your idea

If a project is under public license, that allows you to freely use it. You could use the project as a starting point for your own project.

For example, if you found a web application that you liked, and it was under public license, you could fork the project and add any additional functionality. This would then be yours to freely use or distribute.

