Quantlet Submission Guide for Members

(GitHub.com/Quantlet)

IRTG 1792 High Dimensional Nonstationary Time Series
Humboldt-Universität zu Berlin
hu.berlin/irtg1792

Outline

- Member in GitHub Quantlet organization
- Submission options:
    1. Submission to existing repository
    2. Fork repository from your account to Quantlet
    3. Create a new repository

Member in GitHub Quantlet organization

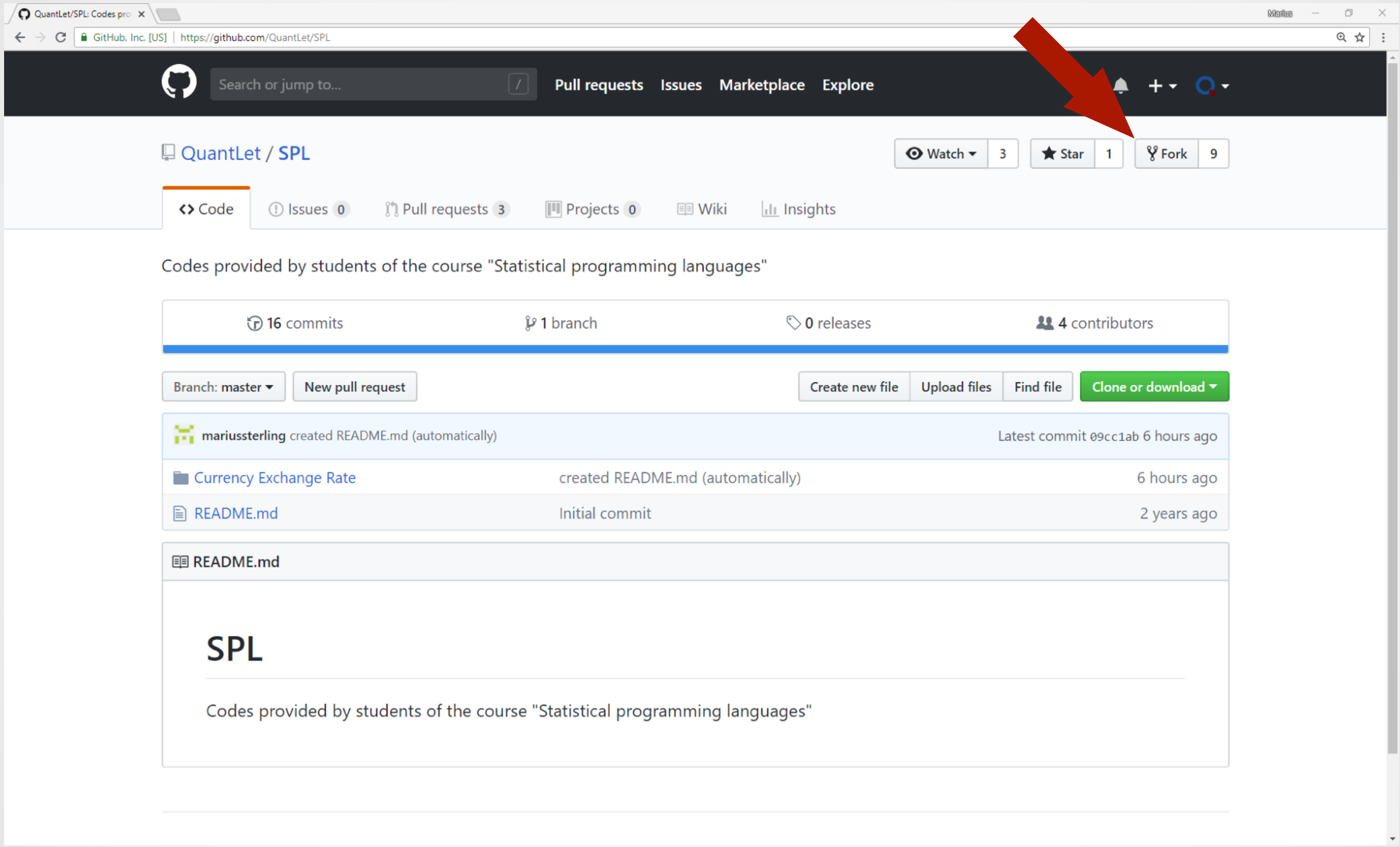
- Check if you are member in the Quantlet organization (login to GitHub first): https://github.com/orgs/QuantLet/people
- If you are not, the owner (Prof. Härdle) or the Quantlet team (quantlet.wiwi@hu-berlin.de) can invite you.

1. Submission to existing repository

There are 2 ways to submit to existing repositories:

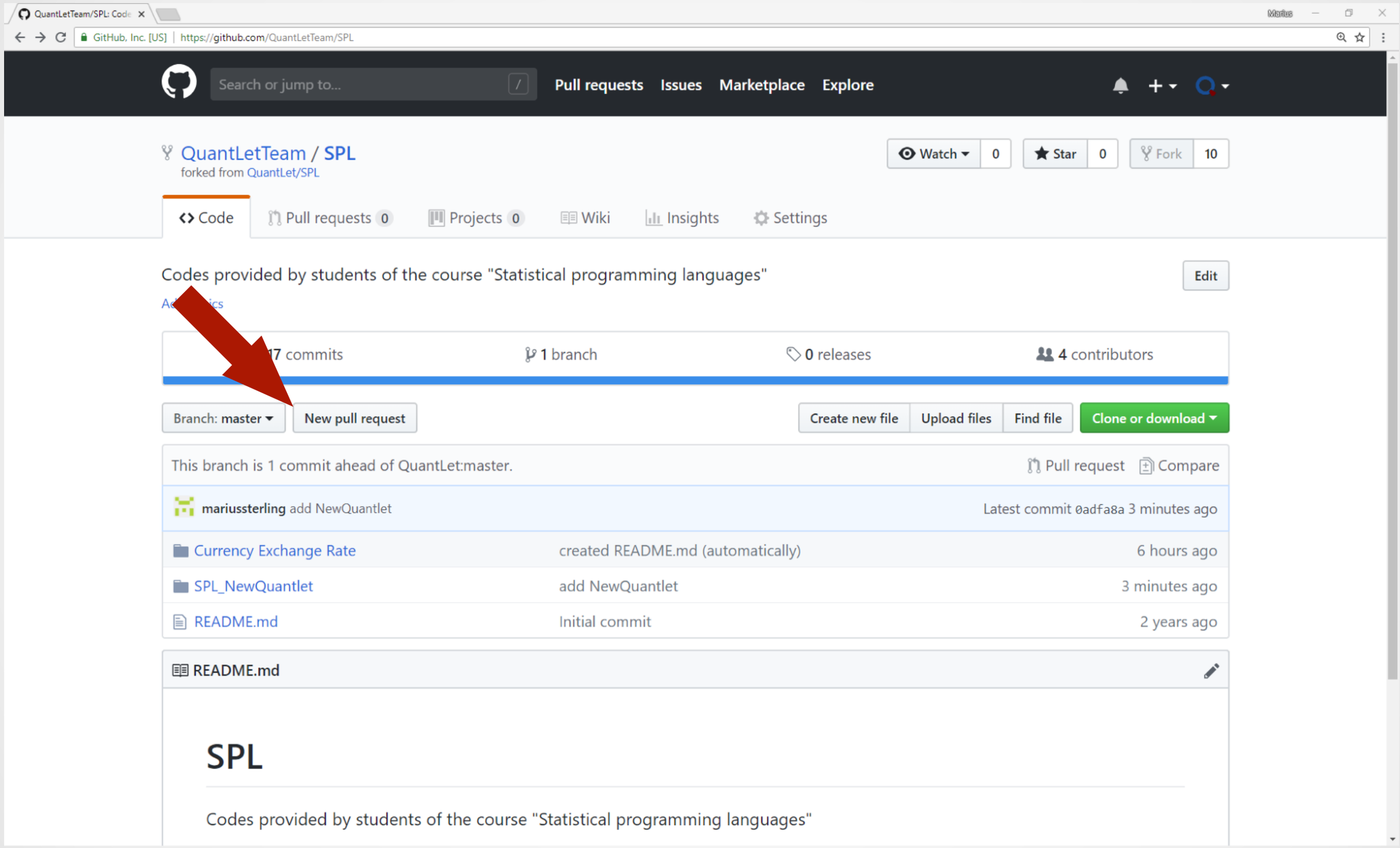
- Directly:
  - You need write privileges (by default only the repository admin has such privileges),
  - the repository admin can grant write privileges,
  - alter the repository as if it was your own.
- Via pull request:
  - Step 1: Fork the repository,
  - Step 2: Commit changes,
  - Step 3: Create a pull request,
  - the steps will be explained in the following pages.

Step 1: Fork repository



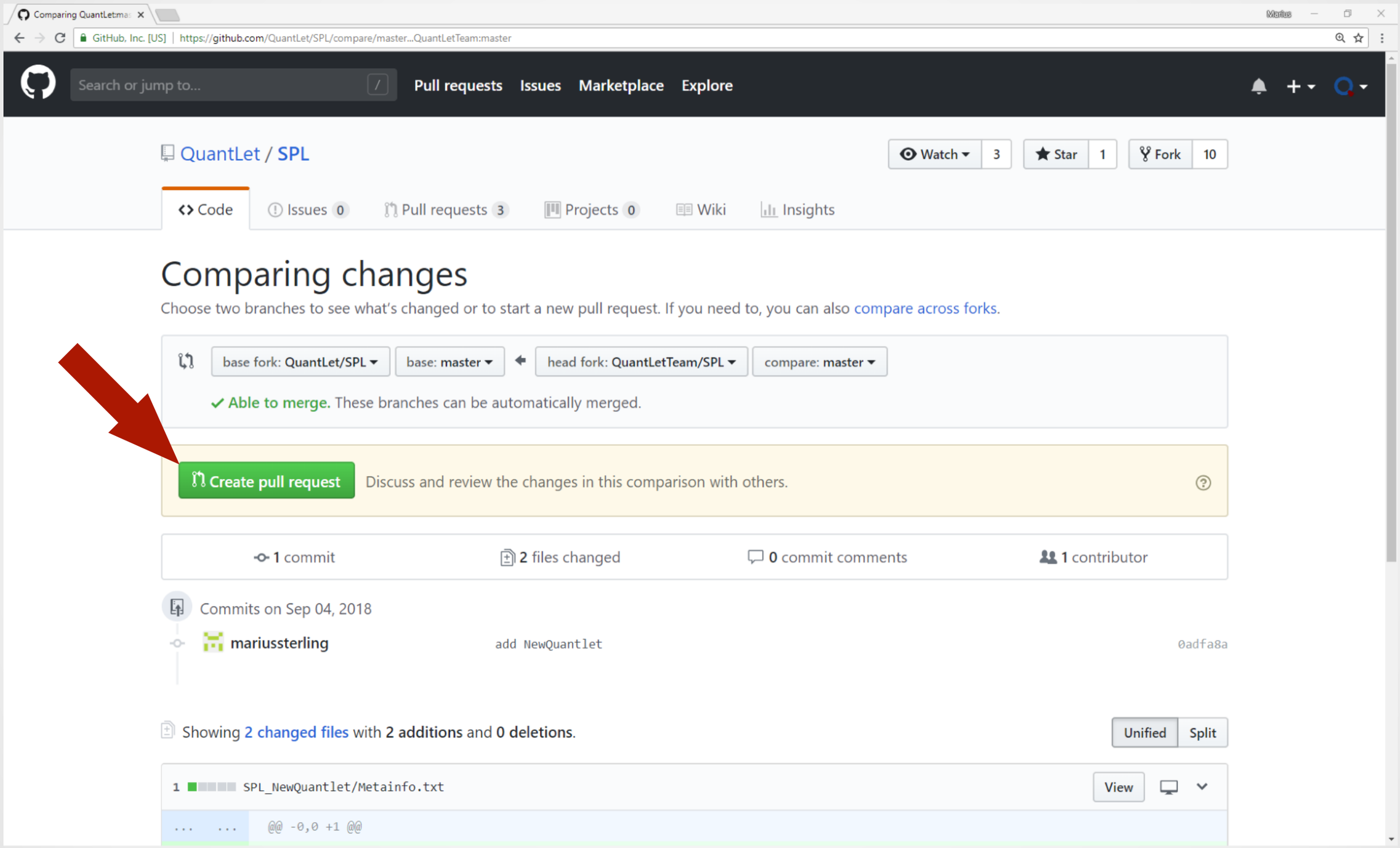
Fork repository

Step 2: Commit changes



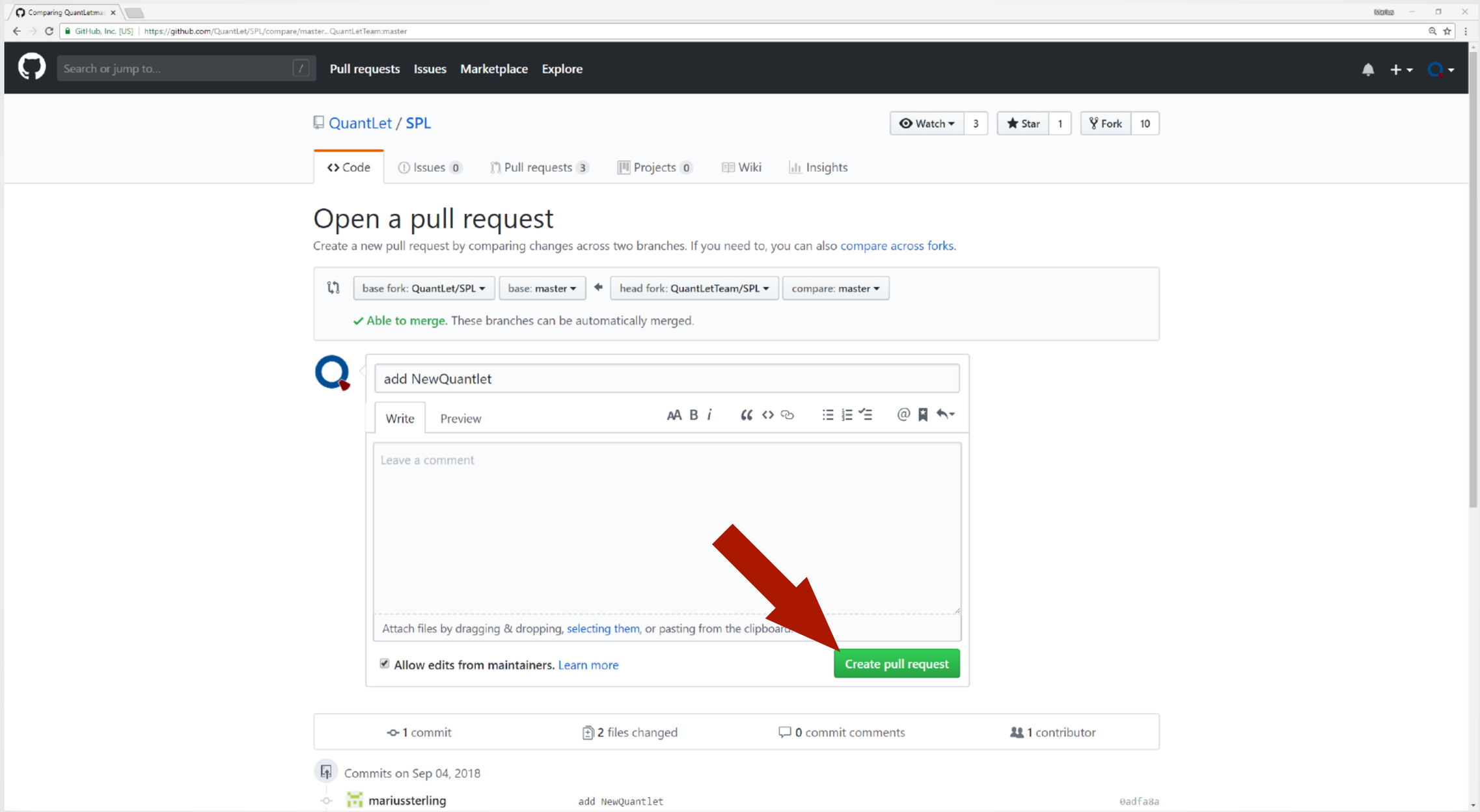
Commit new Quantlet. Create New pull request.

Step 3: Create pull request 1



Create pull request.

Step 3: Create pull request 2

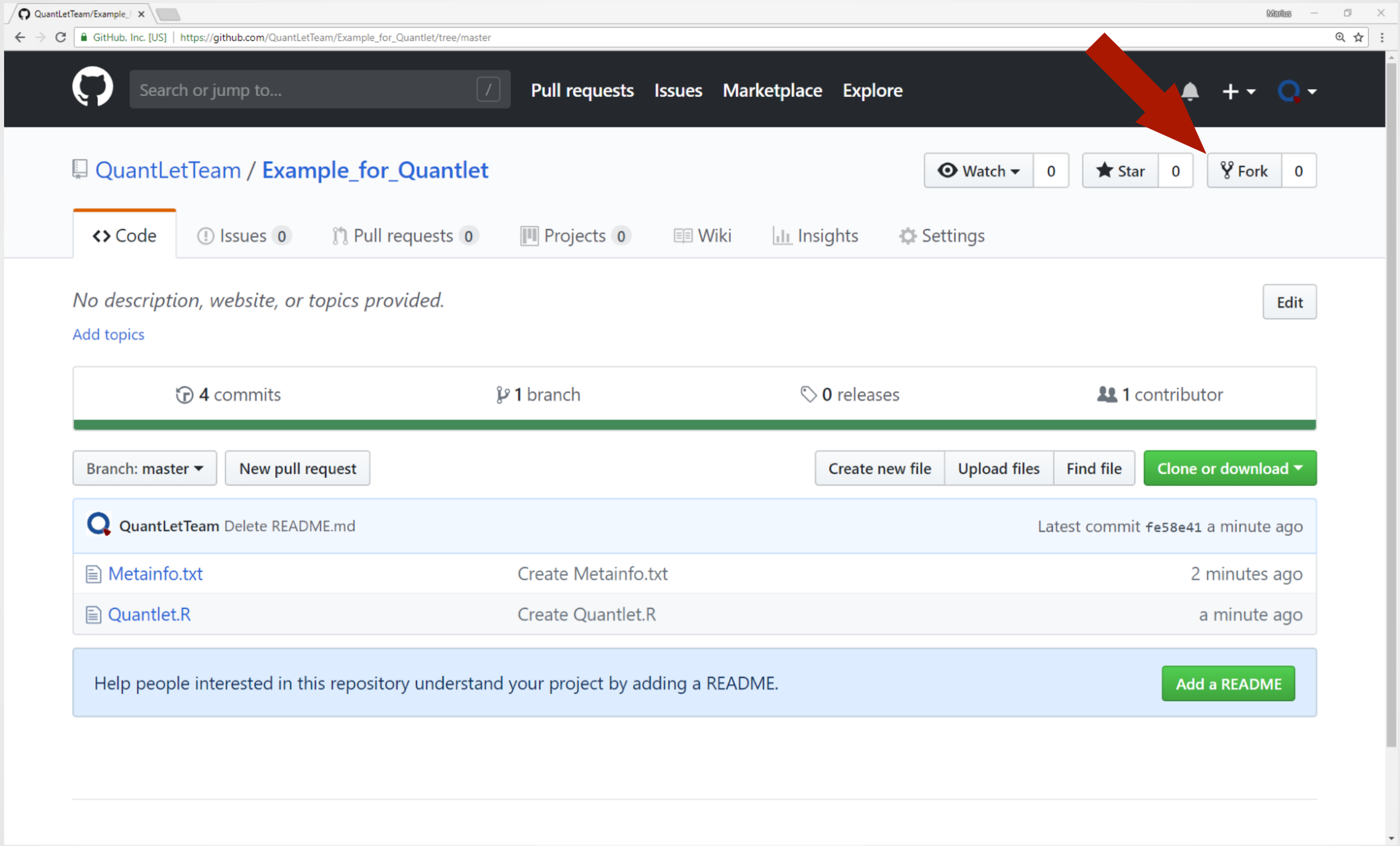


Comment your submission and click Create pull request.

Step 3: Create pull request 3

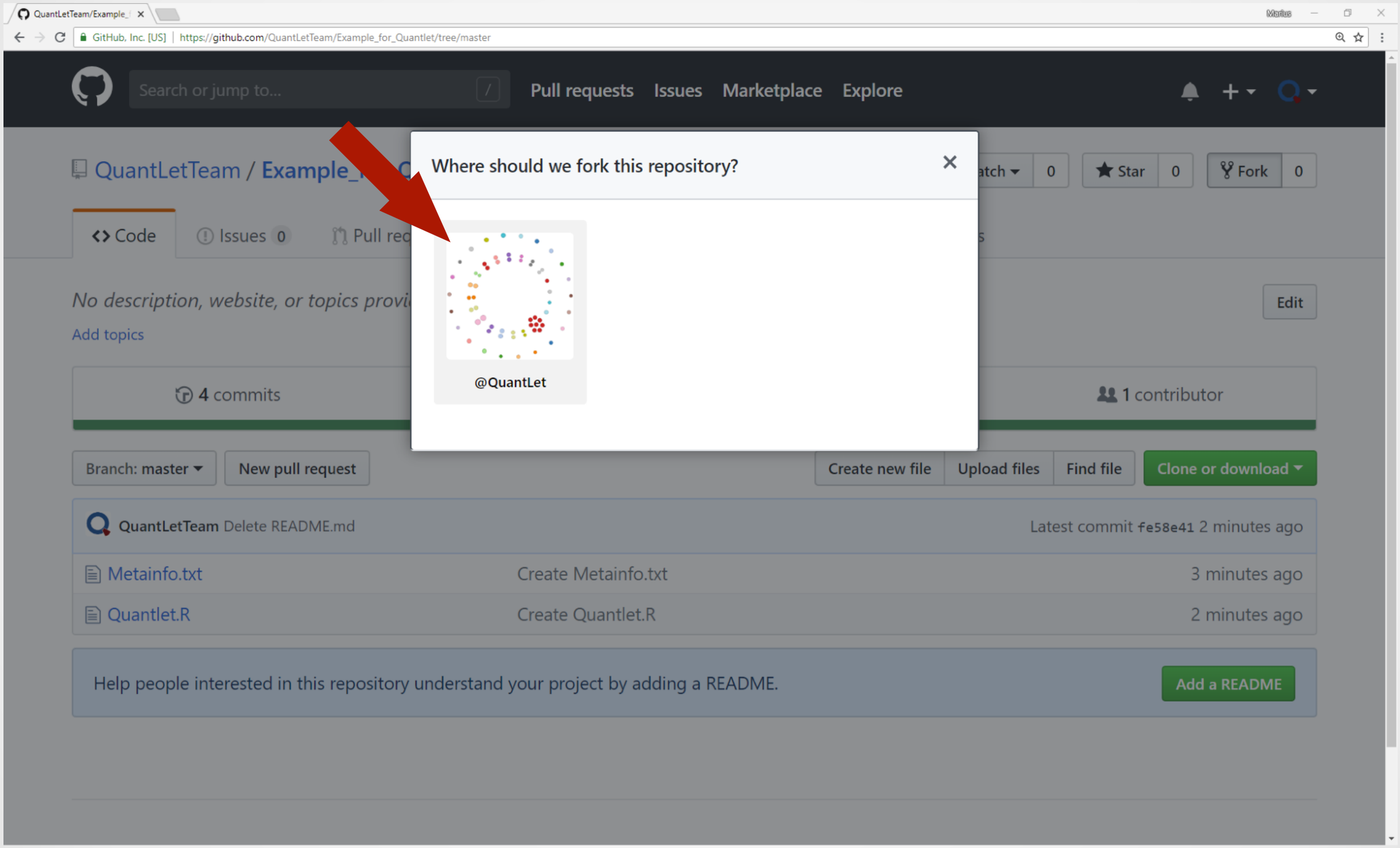
- The pull request is sent to the repository admin who accepts or denies the commit.
- If you want to change something after an accepted pull request, commit new changes to your forked repository and create a new pull request.

2. Fork repository from your account to Quantlet 1



Go to the repository you want to fork into Quantlet. Click on Fork.

2. Fork repository from your account to Quantlet 2

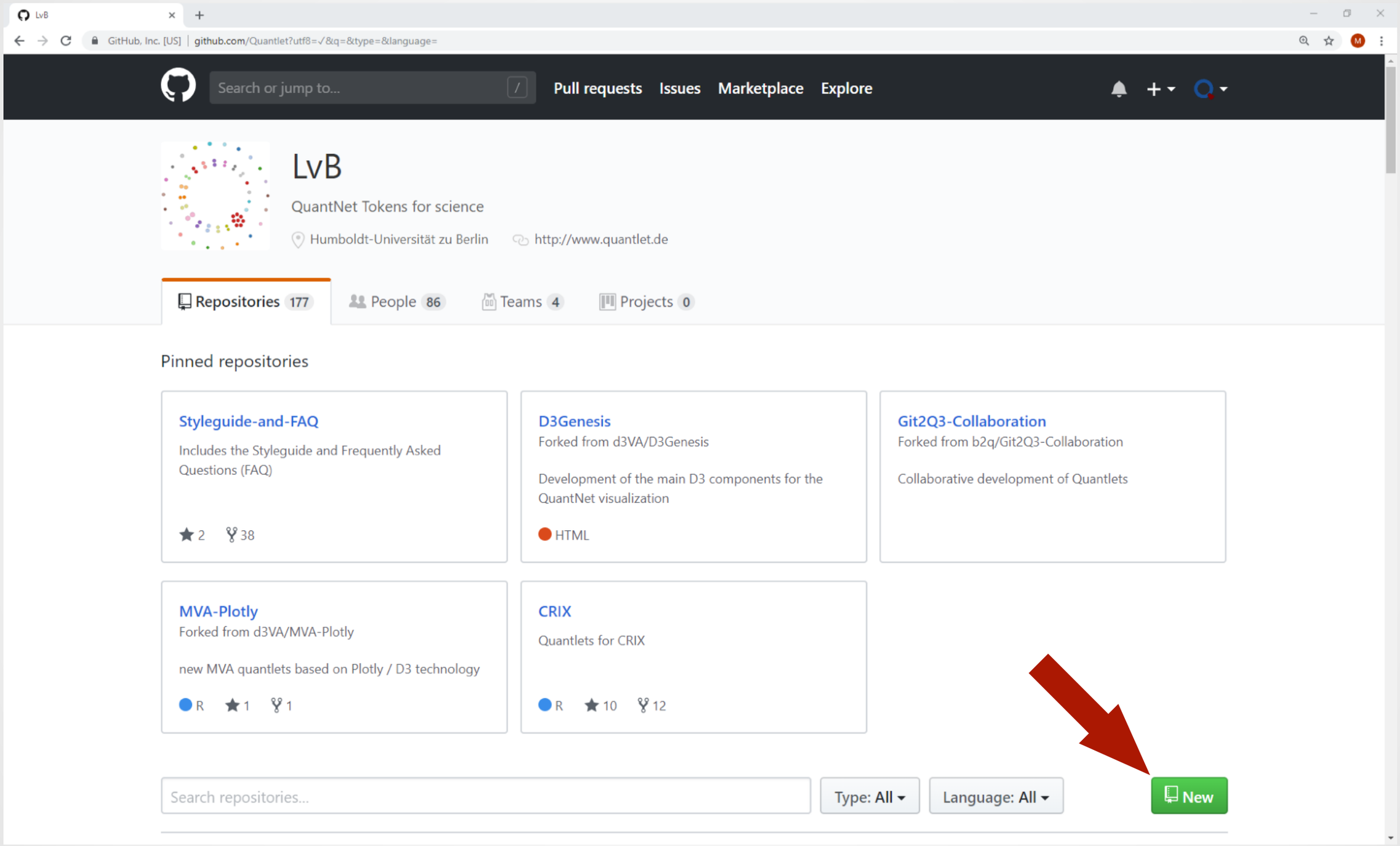


Select the Quantlet organisation.

Responsibilities

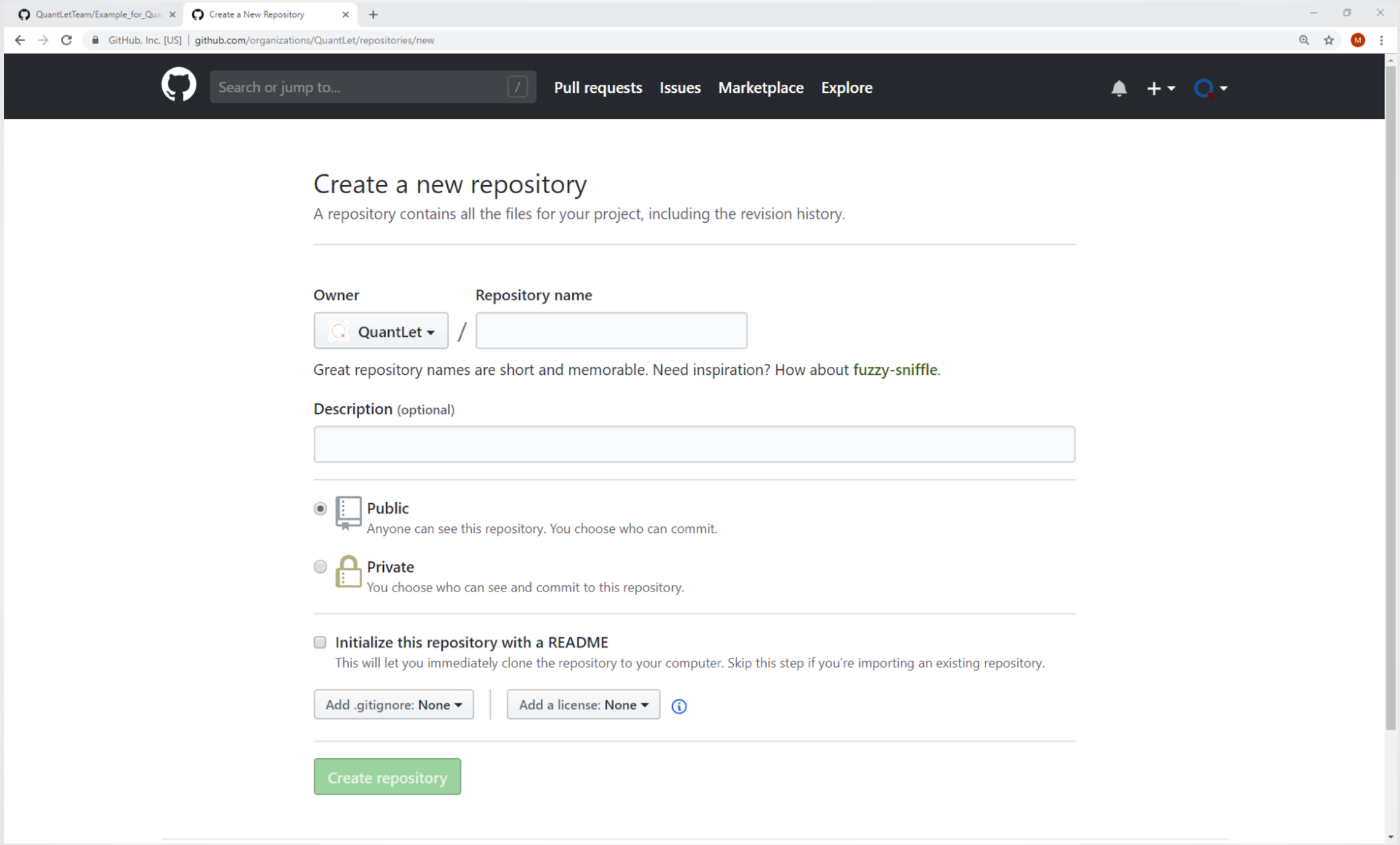
- When you fork a repository into the Quantlet organisation, you are its creator and thus automatically admin!
- This brings some responsibilities:
  - Make sure every submitted Quantlet contains a Metainfo file.
  - Accept / deny pull requests by others.
  - Manage access privileges.

3. Create new repository 1



Login GitHub and go to GitHub.com/Quantlet. Click on New!

3. Create new repository 2



Give repository a meaningful name!

Responsibilities

- When create a repository in the Quantlet organisation, you are automatically its admin!
- This brings some responsibilities, see responsibilities in page ‘Responsibilities’ in the 2. Fork repositories to Quantlet.

Contact

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