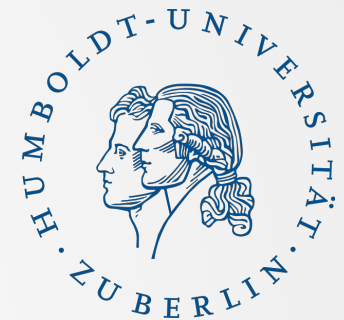


Quantlet Submission Guide for Non Members

([GitHub.com/Quantlet](https://github.com/Quantlet))



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Submission Options

- ▣ Quantlets have to be submitted into a repository of the Github Quantlet organisation.
- ▣ Adhere to the Quantlet styleguide.
- ▣ Quantlets of non Members can be submit in two ways:
 - ▶ Submission to an existing repository via pull request (p.3),
 - ▶ Fork of entire repository by a member of the Quantlet Organization (p.9).

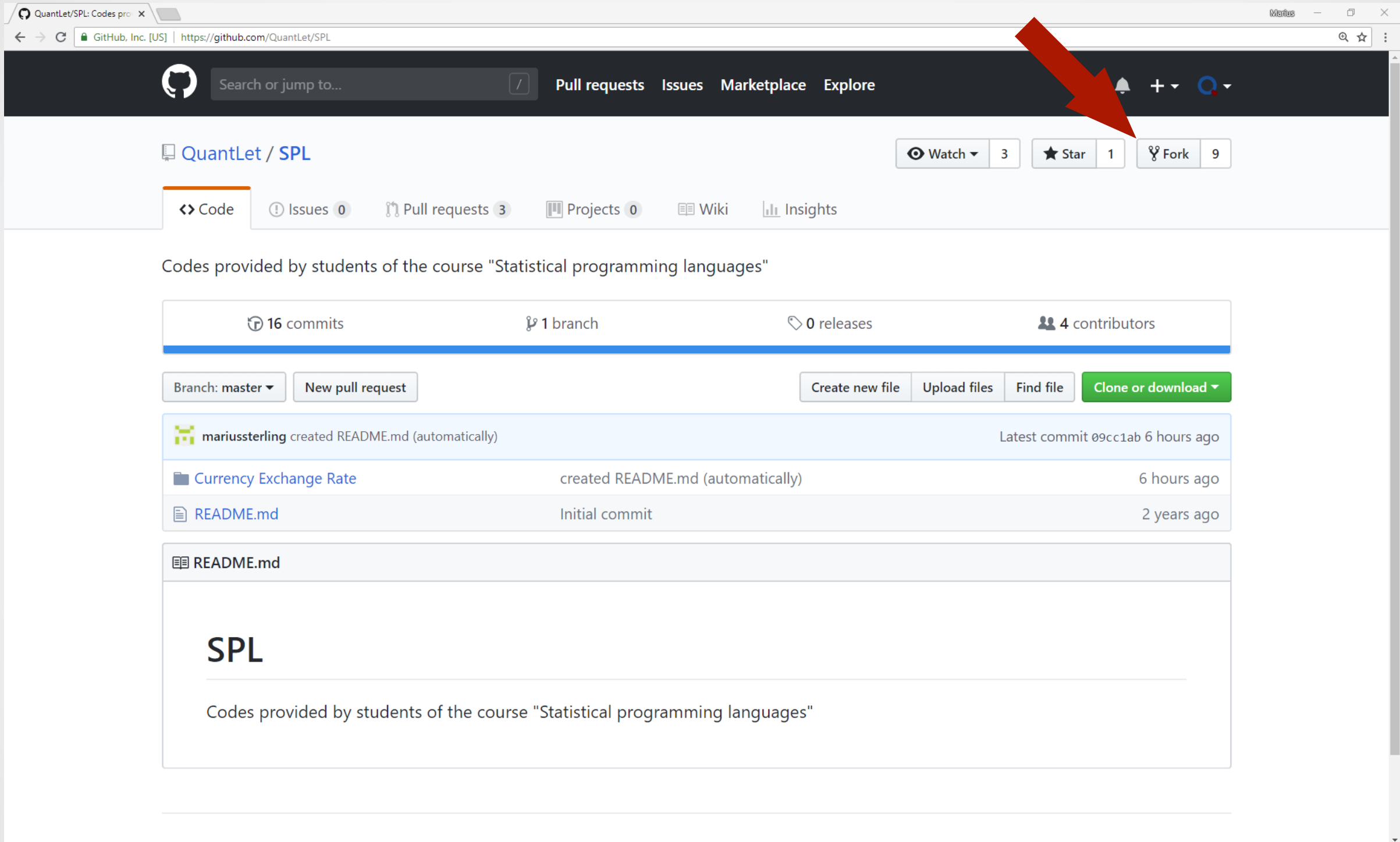


Submission to existing repository via pull request

- ▣ Submitting a pull request
 - ▶ Step 1: Fork the target repository,
 - ▶ Step 2: Commit changes,
 - ▶ Step 3: Create a pull request,
- ▣ The steps are explained on the following pages.



Step 1: Fork the target repository



The screenshot shows the GitHub repository page for `QuantLet/SPL`. The repository is described as "Codes provided by students of the course 'Statistical programming languages'". It has 16 commits, 1 branch, 0 releases, and 4 contributors. The repository is currently on the `master` branch. A red arrow points to the `Fork` button in the top right corner of the repository page. Below the repository information, there is a table of files and folders:

File/Folder	Commit Message	Time Ago
<code>Currency Exchange Rate</code>	created README.md (automatically)	6 hours ago
<code>README.md</code>	Initial commit	2 years ago

The `README.md` file content is displayed below the table:

```
SPL

Codes provided by students of the course "Statistical programming languages"
```

Fork repository in which you want to submit changes, here SPL



Step 2: Commit changes

The screenshot shows the GitHub interface for the repository **QuantLetTeam / SPL**, which is forked from **QuantLet/SPL**. The repository has 17 commits, 1 branch, 0 releases, and 4 contributors. A red arrow points to the **New pull request** button. Below the repository information, a table lists the commit history:

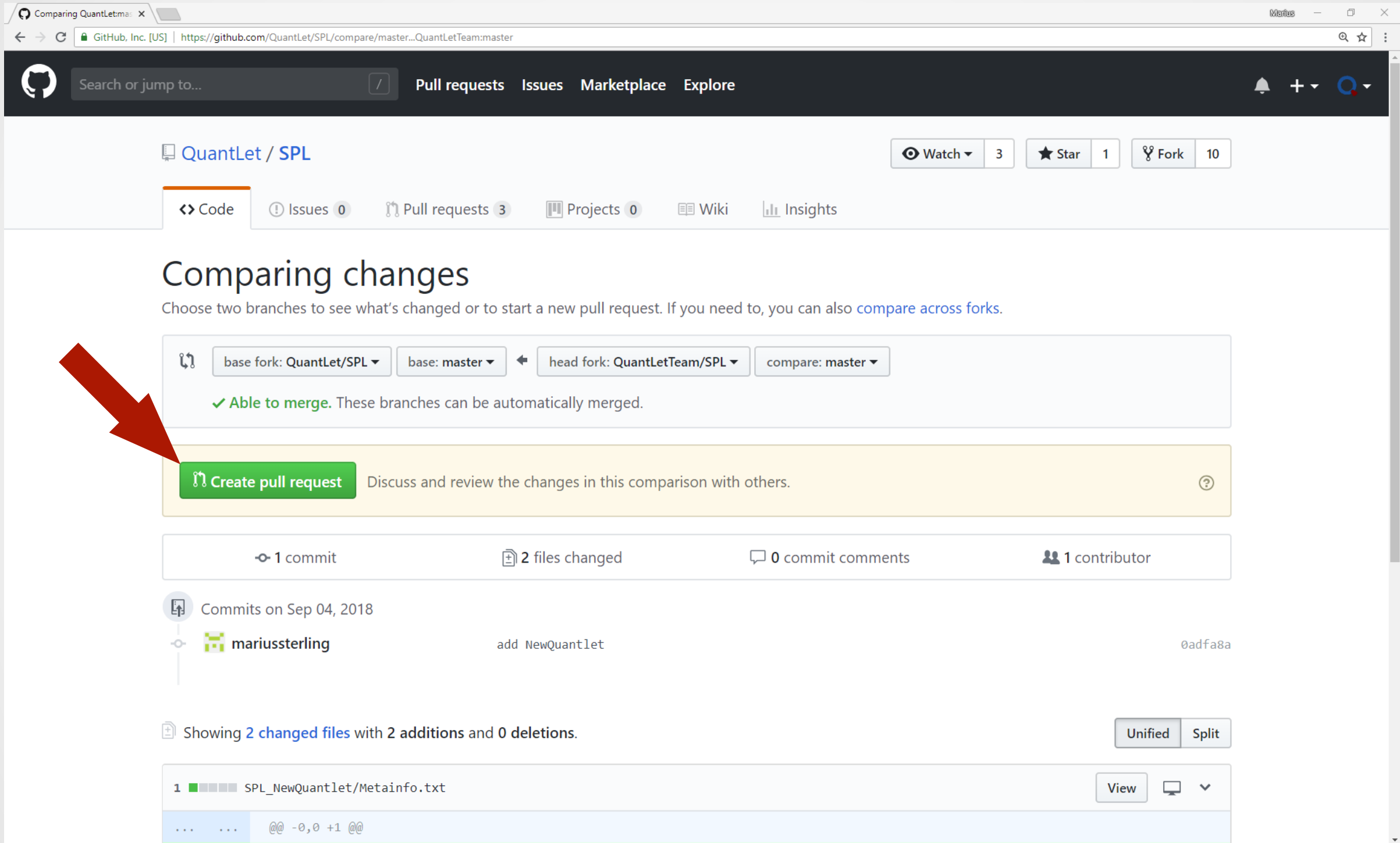
Commit	Message	Time
mariussterling	add NewQuantlet	Latest commit 0adfa8a 3 minutes ago
Currency Exchange Rate	created README.md (automatically)	6 hours ago
SPL_NewQuantlet	add NewQuantlet	3 minutes ago
README.md	Initial commit	2 years ago

Below the commit history, the **README.md** file is displayed, showing the title **SPL** and the description **Codes provided by students of the course "Statistical programming languages"**.

Commit new Quantlet. Create New pull request.



Step 3: Create pull request 1



The screenshot shows the GitHub interface for comparing changes between two branches. The repository is 'QuantLet / SPL'. The comparison is between 'base fork: QuantLet/SPL' and 'head fork: QuantLetTeam/SPL', both on the 'master' branch. A green checkmark indicates 'Able to merge. These branches can be automatically merged.' A large red arrow points to the 'Create pull request' button, which is highlighted in green. Below the button, it says 'Discuss and review the changes in this comparison with others.' The comparison shows 1 commit, 2 files changed, 0 commit comments, and 1 contributor. The commit is dated Sep 04, 2018, by mariussterling, with the message 'add NewQuantlet' and hash 0adfa8a. The files section shows 2 changed files with 2 additions and 0 deletions. The file 'SPL_NewQuantlet/MetaInfo.txt' is shown with a diff view.

Create pull request.



Step 3: Create pull request 2

The screenshot shows the GitHub interface for creating a pull request. The repository is 'QuantLet / SPL'. The pull request is titled 'add NewQuantlet'. The base branch is 'master' and the head branch is 'master' from the fork 'QuantLetTeam/SPL'. A green checkmark indicates 'Able to merge'. The 'Create pull request' button is highlighted with a red arrow. Below the button, it shows '1 commit', '2 files changed', '0 commit comments', and '1 contributor'. The commit message is 'add NewQuantlet' by 'mariussterling' on Sep 04, 2018.

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.



Fork by a member of the Quantlet Organization 1

- ▣ Members of the Quantlet organisation can fork public repositories into the Quantlet organisation.
- ▣ Since only entire repositories can be forked, it is not possible to fork parts of repositories, e.g. Quantlets.
- ▣ If your Quantlet is part of project, lecture, exercise etc. ask your Quantlet contact to create a repository and use Submission to existing repository via pull request method.



Fork by a member of the Quantlet Organization 2

▣ Steps:

- ▶ Create in your own Github account a repository and commit your program to it.
- ▶ Make sure that the repository and Quantlet names are not yet used in the Quantlet organisation.
- ▶ Ask your Quantlet contact to fork your repository into it. If you do not have one please contact the Quantlet Team via quantlet.wiwi@hu-berlin.de.
- ▶ All following changes can be submitted by the Submission to existing repository via pull request method.



Contact

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