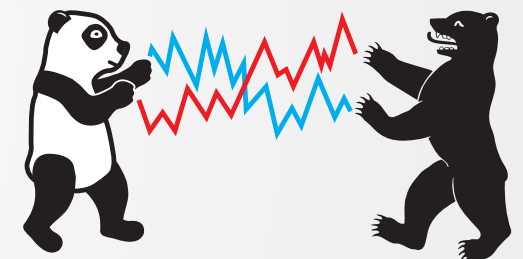
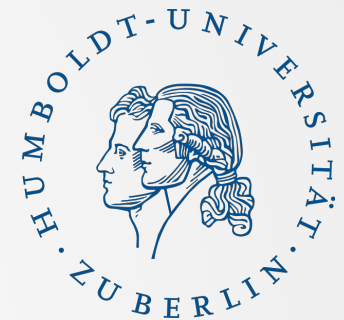


Quantlet Submission Guide for Non Members

([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).

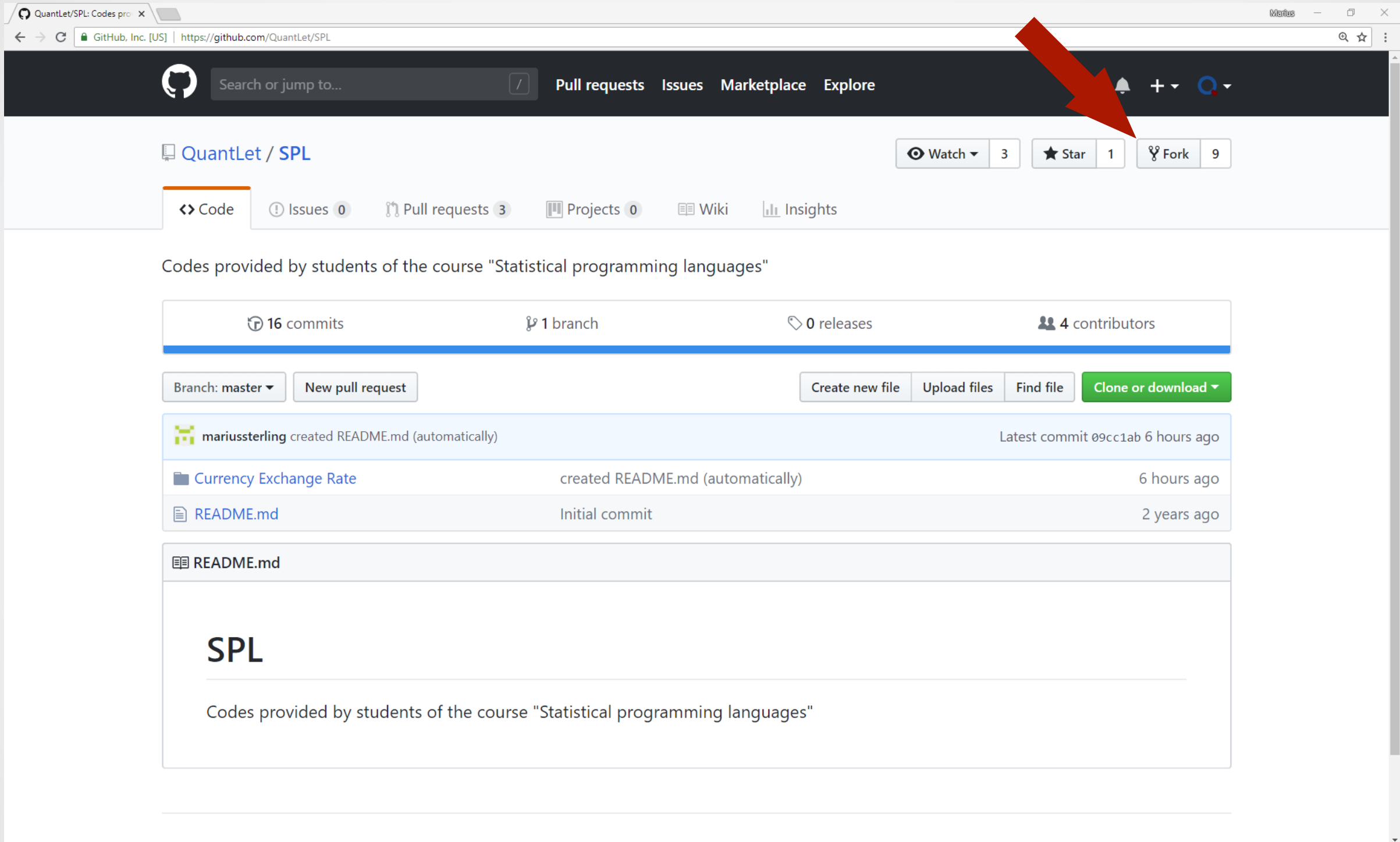


Submission to existing repository via pull request

- ▣ 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 owned by `QuantLet` and has 16 commits, 1 branch, 0 releases, and 4 contributors. The repository description is "Codes provided by students of the course 'Statistical programming languages'". The repository is currently on the `master` branch. The repository is public, as indicated by the 'Public' label. The repository is also a fork of the `QuantLet/SPL` repository, as indicated by the 'Fork' button. A red arrow points to the 'Fork' button in the top right corner.

QuantLet / SPL

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

16 commits 1 branch 0 releases 4 contributors

Branch: master New pull request Create new file Upload files Find file Clone or download

mariussterling created README.md (automatically) Latest commit 09cc1ab 6 hours ago

Currency Exchange Rate created README.md (automatically) 6 hours ago

README.md Initial commit 2 years ago

README.md

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. The current branch is **master**, and it is 1 commit ahead of the upstream **QuantLet:master**. A red arrow points to the **New pull request** button. Below the branch information, a list of commits is shown, including a recent commit by **mariussterling** titled "add NewQuantlet". The **README.md** file is visible, containing the text "SPL" and "Codes provided by students of the course 'Statistical programming languages'".

QuantLetTeam / SPL
forked from QuantLet/SPL

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

17 commits 1 branch 0 releases 4 contributors

Branch: master New pull request Create new file Upload files Find file Clone or download

This branch is 1 commit ahead of QuantLet:master.

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

README.md

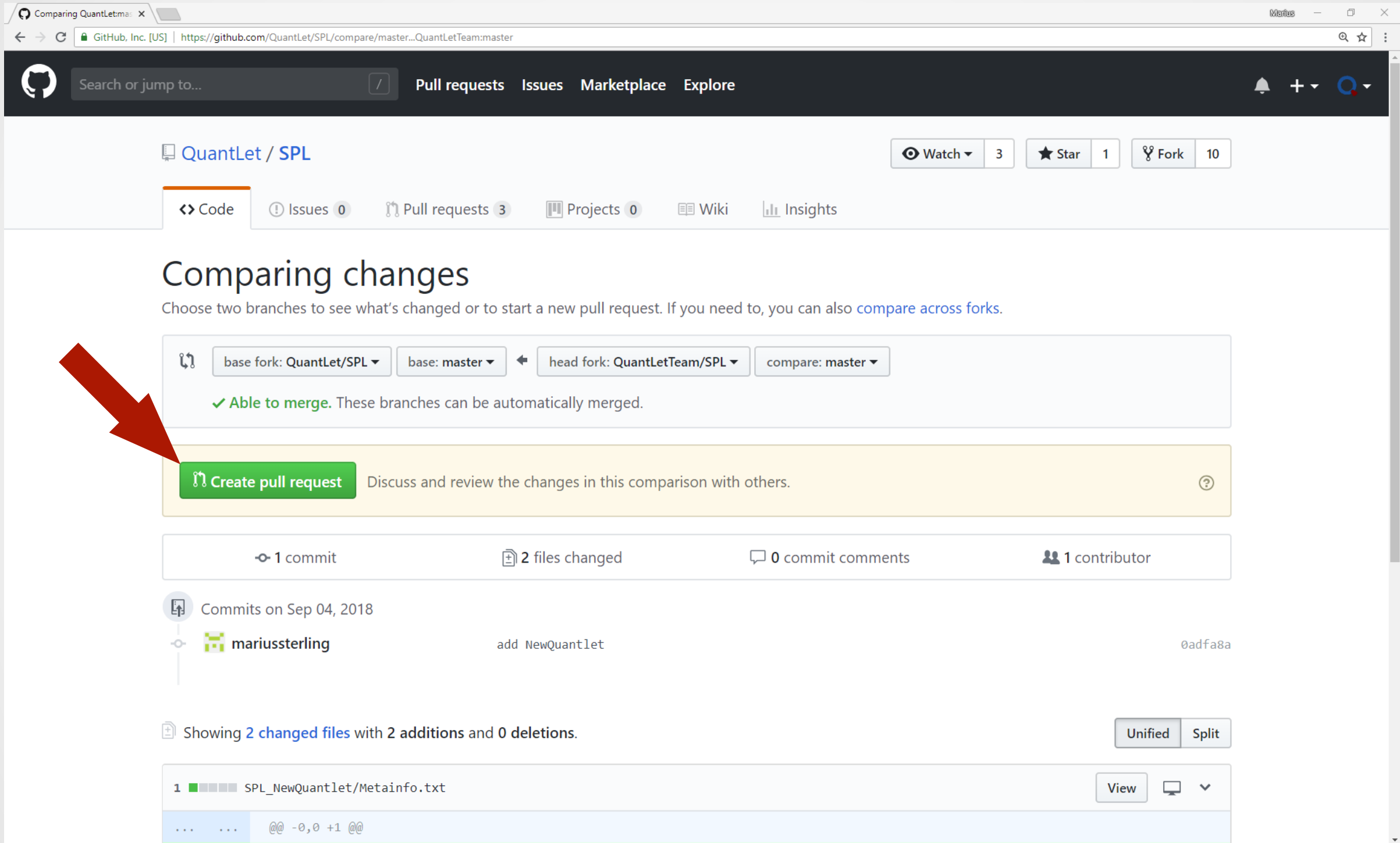
SPL

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 commit history shows 1 commit by 'mariussterling' on Sep 04, 2018, titled 'add NewQuantlet'. The file 'SPL_NewQuantlet/MetaInfo.txt' is shown with 2 additions and 0 deletions. The 'View' button is visible next to the file name.

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. The page also shows a commit history for 'Sep 04, 2018' with the commit 'add NewQuantlet' by 'mariussterling'.

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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