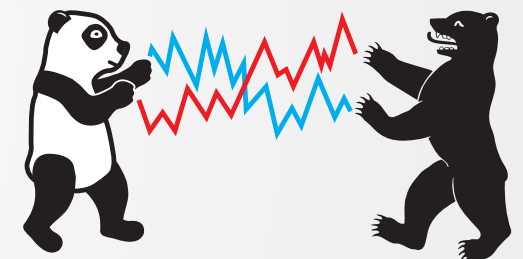


Quantlet Submission Guide for Non Members

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



IRTG 1792 High Dimensional Nonstationary
Time Series

Humboldt-Universität zu Berlin

hu.berlin/irtg1792



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).

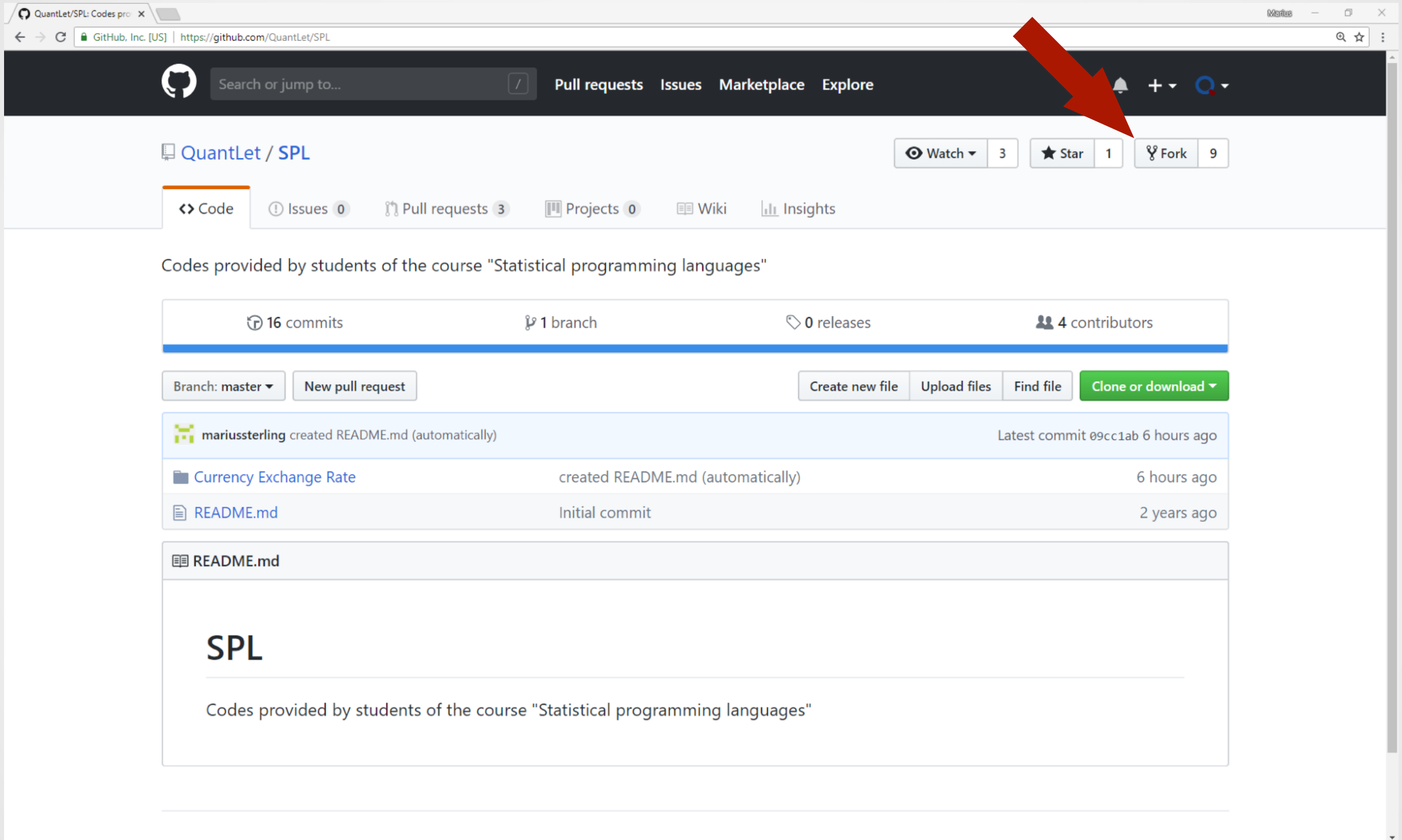


Submission to existing repository via pull request

- ▣ 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, which is located next to the `Star` button. The `Fork` button has a count of 9 forks. Below the repository information, there is a list of files: `Currency Exchange Rate` (created 6 hours ago) and `README.md` (initial commit, 2 years ago). The `README.md` file is selected, and its content is displayed below, showing the repository's description.

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 a fork of `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
<code>mariussterling</code>	add NewQuantlet	Latest commit <code>0adfa8a</code> 3 minutes ago
<code>Currency Exchange Rate</code>	created README.md (automatically)	6 hours ago
<code>SPL_NewQuantlet</code>	add NewQuantlet	3 minutes ago
<code>README.md</code>	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 the repository `QuantLet / SPL`. The page is titled "Comparing changes" and shows a comparison between the `base fork: QuantLet/SPL` and the `head fork: QuantLetTeam/SPL` at the `compare: master` branch. A green checkmark indicates "Able to merge. These branches can be automatically merged." A large red arrow points to the green "Create pull request" button. Below the button, it says "Discuss and review the changes in this comparison with others." The page also shows "1 commit", "2 files changed", "0 commit comments", and "1 contributor". A commit by `mariussterling` is listed with the message "add NewQuantlet". At the bottom, it shows "Showing 2 changed files with 2 additions and 0 deletions." and a diff view for `SPL_NewQuantlet/MetaInfo.txt`.

Create pull request.



Step 3: Create pull request 2

The screenshot shows the GitHub 'Open a pull request' page for the repository 'QuantLet / SPL'. The page title is 'Open a pull request' with a subtitle 'Create a new pull request by comparing changes across two branches. If you need to, you can also [compare across forks](#).' The comparison is set to 'base fork: QuantLet/SPL' and 'head fork: QuantLetTeam/SPL', with a status 'Able to merge. These branches can be automatically merged.' Below this is a text area for 'add NewQuantlet' with a 'Write' tab selected. A red arrow points to the 'Create pull request' button. The bottom of the page shows commit details: '1 commit', '2 files changed', '0 commit comments', and '1 contributor'. The commit is dated 'Sep 04, 2018' and is by 'mariussterling' with the message 'add NewQuantlet' and commit hash '0adfa8a'.

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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