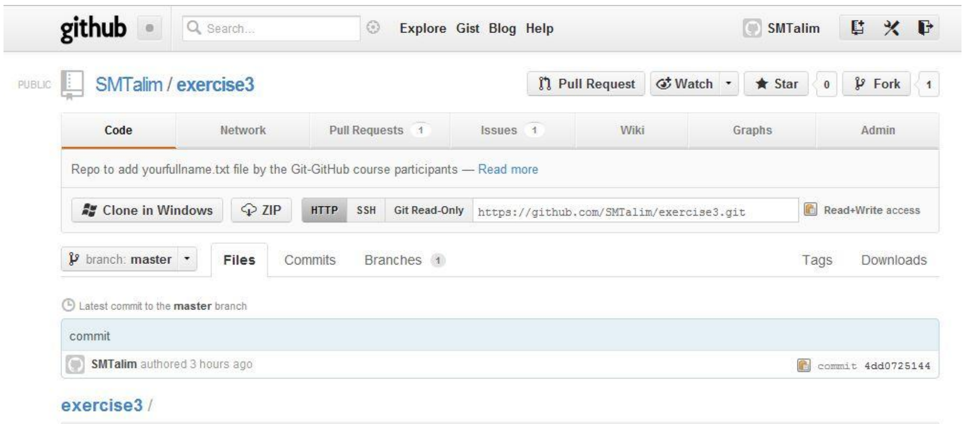
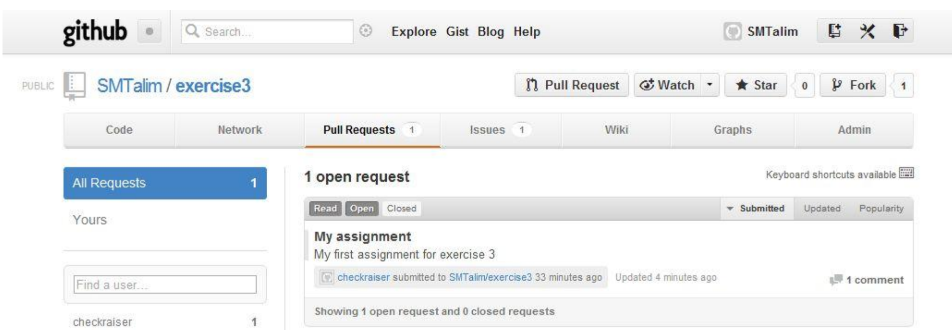
Managing Pull requests

All pull requests sent or received by you are browseable through the pull request dashboard, as shown:

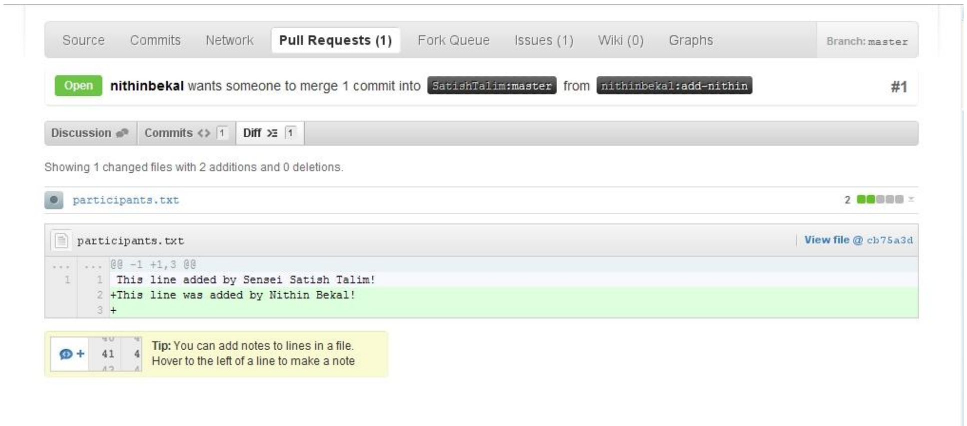


The pull request dashboard and the repository pull request list support a wide range of filtering and sorting controls. Use them to narrow down the list to the pull requests you're interested in.

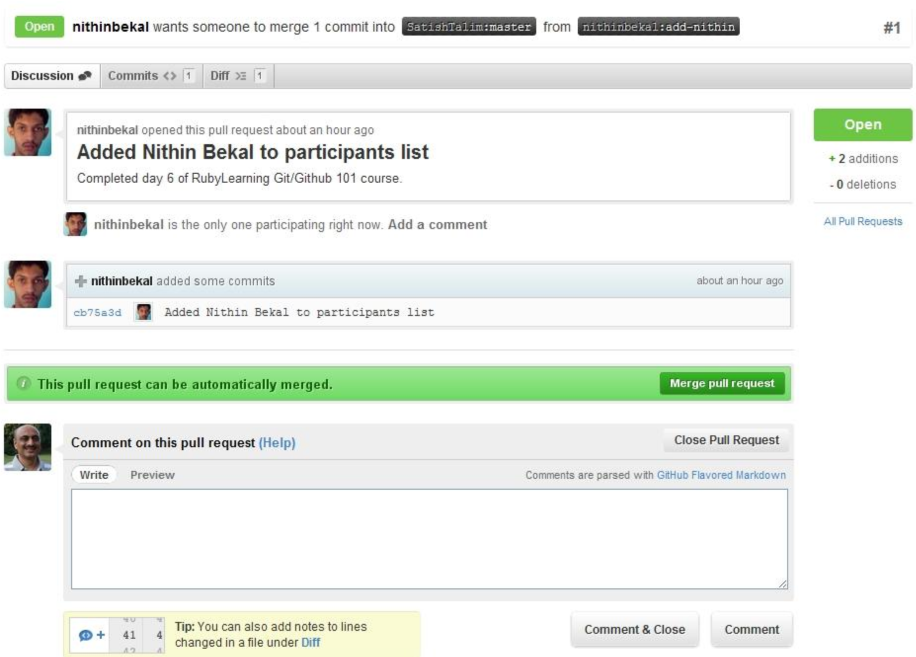


When you receive a pull request, the first thing to do is review the set of proposed changes.

You can also review the cumulative diff of all file changes across all commits.



After reviewing the basic description, commits, and cumulative diff, the person tasked with applying the changes may have questions or comments. Perhaps the coding style doesn't match project guideline, or the change is missing unit tests, or maybe everything looks great and some props are in order. The discussion view is designed to encourage and capture this type of discussion.



Once the pull request is deemed satisfactory, someone with push access to the destination repository must apply the changes and push the updated branch.

Click on the green button "Merge pull request" and then on the "Confirm Merge" button.

Pull Requests are automatically closed when the requested commits are merged into the destination repository. An event is generated to let all repository collaborators and followers know that the merge occurred.

Exercise 4

As an additional exercise, you can fork, pull, push changes of one of the course participants' repo. The participant whose repo you have forked, could in turn merge the changes. This participant can return the favour by doing exactly the same, as you did.