

## Git Tutorial



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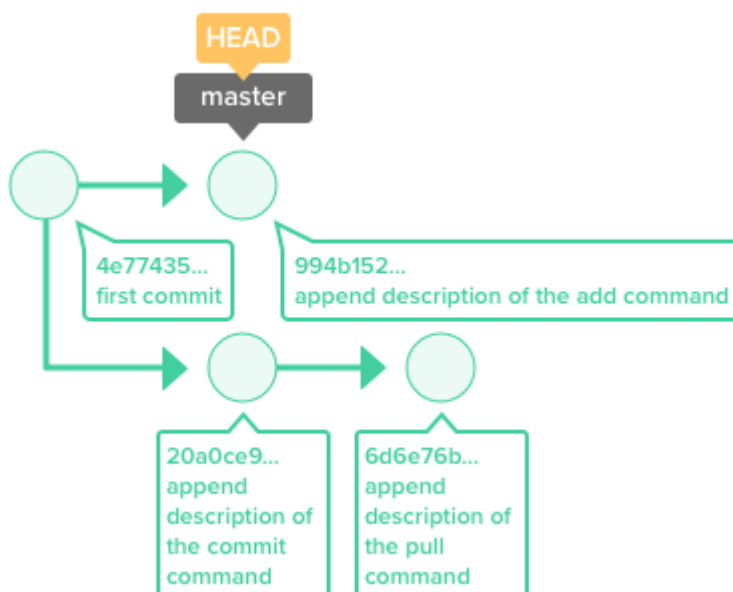
### Merge --squash

For this tutorial step, we have prepared a repository with some ready made commits to speed things up.

You can download the repository [here](#).

Go to the downloaded "stepup-tutorial/tutorial7" directory and examine the history of this repository. It should look like the following.

In this step, we are going to squash commits from the "issue1" branch to a single commit and merge it into the master branch.



Switch over to the master branch. Execute a merge with the option `--squash` like below.

## Git Tutorial

```
failed; fix conflicts and then commit the result.
```

It looks like Git has detected a conflict. Let's manually resolve that in `sample.txt` and proceed with committing the change.

```
$ git add sample.txt $ git commit [master 0d744a7]
Conflicts: sample.txt 1 files changed, 4
insertions(+), 0 deletions(-)
```

We now have a new commit added to the master branch which includes all of the commits in the "issue1" branch. You can verify the new change in the revision history using the log command.

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## Backlog has built-in Git repositories for every project

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