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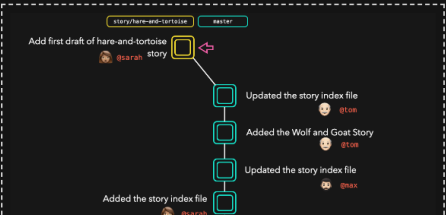
Let's rebase the `story/hare-and-tortoise` branch on top of `master`.

- Checkout the `story/hare-and-tortoise` branch first and then rebase master.
- Run the command `git rebase master`.

Check

Next →

Check commit



Terminal 1

```
* branch      master    -> FETCH_HEAD
2a7cb94..eddc71b  master -> origin/master

hint: Pulling without specifying how to reconcile divergent branches is
hint: discouraged. You can squelch this message by running one of the following
hint: commands sometime before your next pull:
hint:
hint:     git config pull.rebase false # merge (the default strategy)
hint:     git config pull.rebase true  # rebase
hint:     git config pull.ff only      # fast-forward only
hint:
hint: You can replace "git config" with "git config --global" to set a default
hint: preference for all repositories. You can also pass --rebase, --no-rebase,
hint: or --ff-only on the command line to override the configured default per
hint: invocation.
CONFLICT (add/add): Merge conflict in story-index.txt
Auto-merging story-index.txt
Merge made by the 'recursive' strategy.
fox-and-grapes.txt | 21 ++++++
story-index.txt    | 4 +++
wolf-and-goat.txt  | 17 ++++++
3 files changed, 42 insertions(+)
create mode 100644 fox-and-grapes.txt
create mode 100644 wolf-and-goat.txt
sarah (master)$ git checkout story/hare-and-tortoise
Switched to branch 'story/hare-and-tortoise'
sarah (story/hare-and-tortoise)$ git status
On branch story/hare-and-tortoise
nothing to commit, working tree clean
sarah (story/hare-and-tortoise)$ git log --oneline
6eccd51 (HEAD -> story/hare-and-tortoise) Add first draft of hare-and-tortoise story
1aea7af Added the story index file
2a7cb94 (story/frogs-and-ox) Completed frogs-and-ox story
c5e922d Add incomplete frogs-and-ox story
9f5e12a Added the lion and mouse story
sarah (story/hare-and-tortoise)$ git rebase master
fatal: invalid upstream 'master'
sarah (story/hare-and-tortoise)$ git rebase master
Successfully rebased and updated refs/heads/story/hare-and-tortoise.
sarah (story/hare-and-tortoise)$
```

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Awesome! Check the stories and the index file now. It should be up to date with all changes and the `git log` command should now include the commits from the others users as well.

Ok

Terminal 1

```
commit b6c120ea7c8034ae6523477af9cd03fec725be6 (HEAD -> story/hare-and-tortoise)
Author: sarah <sarah@example.com>
Date:   Sat Sep 13 08:57:56 2025 +0000

    Add first draft of hare-and-tortoise story

commit be9111ff3ce2148b037f115add27fe2aed743c35 (master)
Merge: 1aea7af eddc71b
Author: sarah <sarah@example.com>
Date:   Sat Sep 13 09:01:16 2025 +0000

    Merge branch 'master' of http://git.example.com/sarah/story-blog

commit eddc71b3c50eb501cc7b4a5ca9f872538f15c40 (origin/master)
Author: tom <tom@example.com>
Date:   Sat Sep 13 08:57:57 2025 +0000

    Added the wolf and goat story

commit 1aea7afc940b19da74f57d222d4b6f2a158daeca
Author: sarah <sarah@example.com>
Date:   Sat Sep 13 08:57:56 2025 +0000

    Added the story index file

commit c5758913b23b1fa28a5c6c8bb0db6da4ed131f72
Author: max <max@example.com>
Date:   Sat Sep 13 08:57:56 2025 +0000

    Updated the story index file

commit 21bc93189825394f82bb7367a9d0ea54aeb5f833
Author: max <max@example.com>
Date:   Sat Sep 13 08:57:56 2025 +0000

    Added the fox and grapes story

commit 2a7cb9417f59acd16e330ba0e72651445399164e (story/frogs-and-ox)
:
```

2.

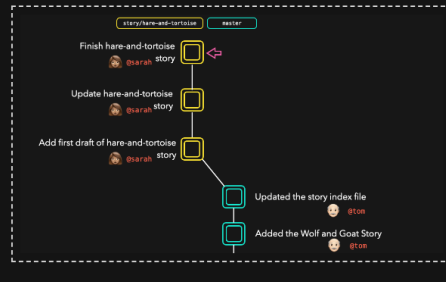
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Next →

Sarah continues to update her story. Check the new commits on `story/hare-and-tortoise`.

Ok



Terminal 1

```
commit 4176d27d17f632b5526d3ac7c48d15e8189b365e (HEAD -> story/hare-and-tortoise)
Author: sarah <sarah@example.com>
Date:   Sat Sep 13 09:04:40 2025 +0000

    Finish hare-and-tortoise

commit 73d3186f7056dfc5682ca4f279d084a1c9f12590
Author: sarah <sarah@example.com>
Date:   Sat Sep 13 09:04:40 2025 +0000

    Update hare-and-tortoise

commit b6c120ea7c8034ae6523477af9cd03fec725be6
Author: sarah <sarah@example.com>
Date:   Sat Sep 13 08:57:56 2025 +0000

    Add first draft of hare-and-tortoise story

commit be9111ff3ce2148b037f115add27fe2aed743c35 (master)
Merge: 1aea7af eddc71b
Author: sarah <sarah@example.com>
Date:   Sat Sep 13 09:01:16 2025 +0000

    Merge branch 'master' of http://git.example.com/sarah/story-blog

commit eddc71b3c50eb501cc7b4a5ca9f872538f15c40 (origin/master)
Author: tom <tom@example.com>
Date:   Sat Sep 13 08:57:57 2025 +0000

    Added the wolf and goat story

commit 1aea7afc940b19da74f57d222d4b6f2a158daeca
Author: sarah <sarah@example.com>
Date:   Sat Sep 13 08:57:56 2025 +0000

    Added the story index file

commit c5758913b23b1fa28a5c6c8bb0db6da4ed131f72
:
```

3.

4.

Task

Hint

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like to squash all the commits into a single commit.

Run the command `git rebase -i HEAD~3` to squash the last 3 commits into 1.

In the editor that opens, leave the first line as is, and change the second and third lines to use `squash` instead of `pick`. Then save the file. This way we pick the first commit and then squash the second and third commits to it.

In the next editor window that opens set the commit message to `Add hare-and-tortoise story` and save it.

Check

Next →

Check commit

story/hare-and-tortoise

master

Add first draft of hare-and-tortoise story

dsarah story

Terminal 1

```

commit 73d3186f7056dfc5682ca4f279d084a1c9f12590
Author: sarah <sarah@example.com>
Date: Sat Sep 13 09:04:40 2025 +0000

    Update hare-and-tortoise

commit b6c120ea7c8034ee6523477af9cd033fec725be6
Author: sarah <sarah@example.com>
Date: Sat Sep 13 09:57:56 2025 +0000

    Add first draft of hare-and-tortoise story

commit be9111ff3ce2140b037f115add27fe2aed743c35 (master)
Merge: 1aea7af eddc71b
Author: sarah <sarah@example.com>
Date: Sat Sep 13 09:01:16 2025 +0000

    Merge branch 'master' of http://git.example.com/sarah/story-blog

commit eddc71b3c50e6b501cc7b4a5ca9f872538f15c40 (origin/master)
Author: tom <tom@example.com>
Date: Sat Sep 13 08:57:57 2025 +0000

    Added the wolf and goat story

commit 1aea7afc940b19da74f57d222d4b6f2a158daeca
Author: sarah <sarah@example.com>
Date: Sat Sep 13 08:57:56 2025 +0000

    Added the story index file

commit c5758913b23b1fa28a5c6c8bb0db6da4ed131f72
sarah (story/hare-and-tortoise)$ git rebase -i HEAD~3
[detached HEAD 61d2ba6] hare-and-tortoise story
Date: Sat Sep 13 08:57:56 2025 +0000
1 file changed, 20 insertions(+)
create mode 100644 hare-and-tortoise.txt
Successfully rebased and updated refs/heads/story/hare-and-tortoise.
sarah (story/hare-and-tortoise)$

```