

Task

Hint

AI Assistant (Beta)

56:37

Terminal 1

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2/6

Next →

There are 2 ways to go about this. The first approach is to `Fetch` the remote branch and `Merge` it.

From the local repository `Fetch` the information about the changes in the remote.

Check

Next →

Check git fetch

```
sarah $ git fetch
fatal: not a git repository (or any of the parent directories): .git
sarah $ git status
fatal: not a git repository (or any of the parent directories): .git
sarah $ ls
story-blog
sarah $ cd story-blog/
sarah (master)$ git brach -a
git: 'brach' is not a git command. See 'git --help'.

The most similar command is
branch
sarah (master)$ git branch -a
* master
story/frogs-and-ox
remotes/origin/master
sarah (master)$ git fetch origin/master
fatal: 'origin/master' does not appear to be a git repository
fatal: Could not read from remote repository.

Please make sure you have the correct access rights
and the repository exists.
sarah (master)$ git fetch
remote: Enumerating objects: 4, done.
remote: Counting objects: 100% (4/4), done.
remote: Compressing objects: 100% (3/3), done.
remote: Total 3 (delta 0), reused 0 (delta 0), pack-reused 0
Unpacking objects: 100% (3/3), 724 bytes | 724.00 KiB/s, done.
From http://git.example.com/sarah/story-blog
7bf81d4..632161d master -> origin/master
sarah (master)$
```

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4/6

Next →

Now that we've fetched the origin `master` branch, we can update our local `master` branch with the latest changes made on `origin/master` branch.

Merge the remote `master` branch to local `master`

Syntax: `git merge <other-branch>`

Check

Next →

Check merge

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sarah (master)$ git brach -a
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story/frogs-and-ox
remotes/origin/master
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fatal: 'origin/master' does not appear to be a git repository
fatal: Could not read from remote repository.

Please make sure you have the correct access rights
and the repository exists.
sarah (master)$ git fetch
remote: Enumerating objects: 4, done.
remote: Counting objects: 100% (4/4), done.
remote: Compressing objects: 100% (3/3), done.
remote: Total 3 (delta 0), reused 0 (delta 0), pack-reused 0
Unpacking objects: 100% (3/3), 724 bytes | 724.00 KiB/s, done.
From http://git.example.com/sarah/story-blog
7bf81d4..632161d master -> origin/master
sarah (master)$ git merge origin/master
Updating 7bf81d4..632161d
Fast-forward
 fox-and-grapes.txt | 21 +++++
 1 file changed, 21 insertions(+)
 create mode 100644 fox-and-grapes.txt
sarah (master)$
```

2.