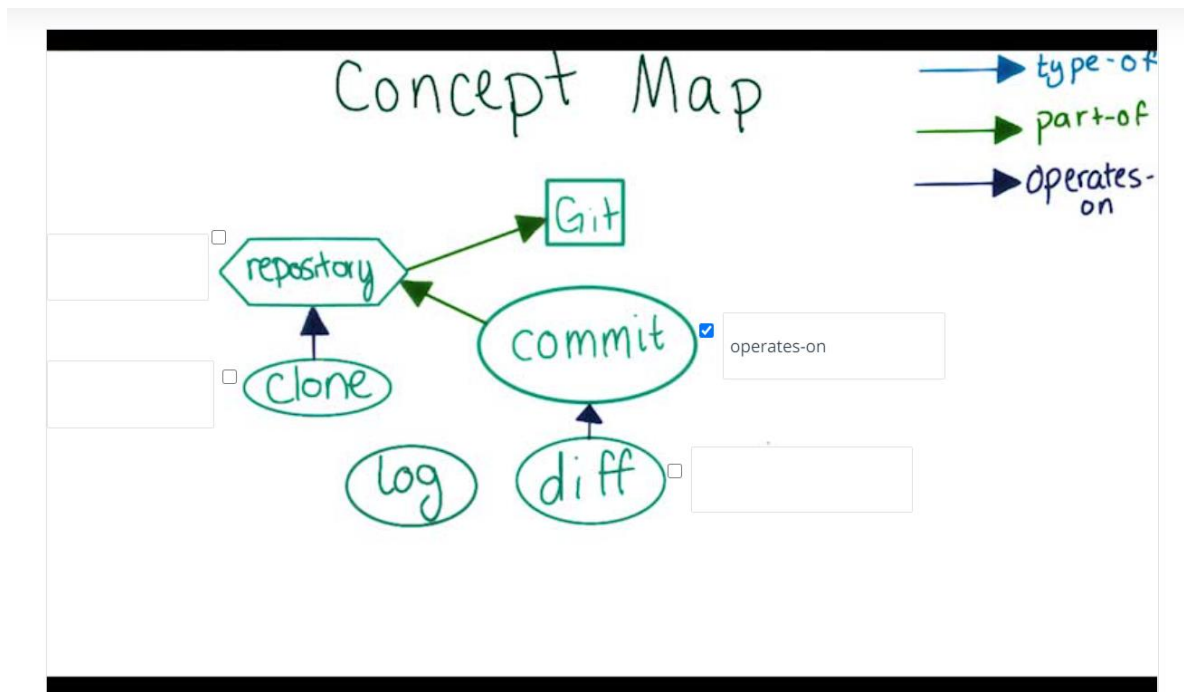


1)



3)

| Original File | Output of diff -u | Final File |
|---------------|-------------------|------------|
| A | ---file.txt | A |
| B | +++updated.txt | B |
| C | B | \$ |
| D | +\$ | C |
| E | C | # |
| F | -D | % |
| | +# | E |
| | +% | F |
| | E | |

[Ver introducción](#)

VER RESPUESTA

ENVIAR RESPUESTA

4)

Git command review

For each action, type the name of the corresponding Git command.

- Compare two commits, printing each line that is present in one commit but not the other.

- Make a copy of an entire Git repository, including the history, onto your own computer.

- Temporarily reset all files in a repository to their state at the time of a specific commit.

- Show the commits made in a repository, starting with the most recent.

5)

```
commit 7be5a12f1567866b0d77ccdf2055d1a33831da78
Date:   Fri Jul 11 12:56:26 2014 -0300
```

Add sound for the wing.

```
commit 06d72e1f95f046002ec46f41cf71957227111141
Date:   Wed Jul 9 23:42:55 2014 -0300
```

Add mute button.

```
commit 3d4d45b246aad6a1cd0afaf7cfae26966110727e
Date:   Mon Jul 7 17:35:47 2014 -0300
```

Fix leaderboard button

For this `git log` output, check all the commits you would expect to contain code for a mute button.

- ☒ commit `7be5a12f1567866b0d77ccdf2055d1a33831da78` (the top commit listed)
- ☒ commit `06d72e1f95f046002ec46f41cf71957227111141` (the middle commit listed)
- ☐ commit `3d4d45b246aad6a1cd0afaf7cfae26966110727e` (the bottom commit listed)

6)

```
commit 7be5a12f1567866b0d77ccdf2055d1a33831da78
Date:   Fri Jul 11 12:56:26 2014 -0300
```

Add sound for the wing.

```
commit 06d72e1f95f046002ec46f41cf71957227111141
Date:   Wed Jul 9 23:42:55 2014 -0300
```

Add mute button.

```
commit 3d4d45b246aad6a1cd0afaf7cfae26966110727e
Date:   Mon Jul 7 17:35:47 2014 -0300
```

Fix leaderboard button

Select the command for which the mute button code lines would be shown as additions.

- ☐ `git diff 7be5a1 06d72e`
- ☐ `git diff 06d72e 7be5a1`
- ☐ `git diff 06d72e 3d4d45`
- ☒ `git diff 3d4d45 06d72e`

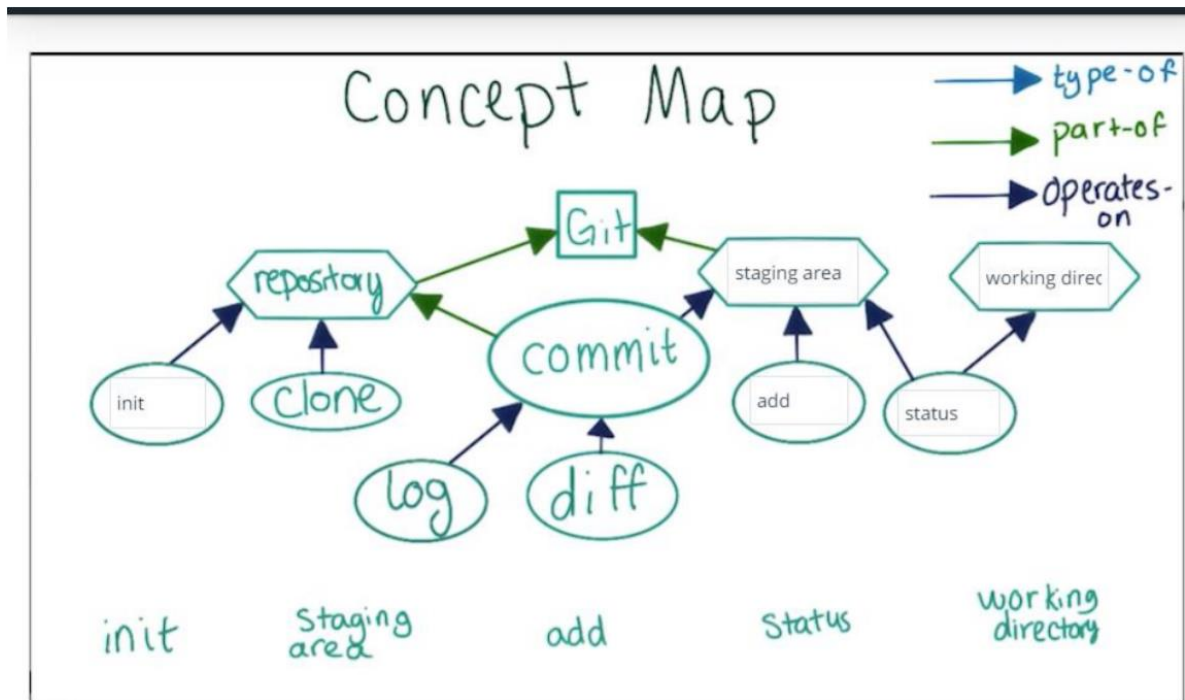
7)

Behavior of `git checkout`

Select when each statement would be true.

| | Never true | Sometimes true | Always true |
|--|-----------------------|----------------------------------|----------------------------------|
| Checking out an earlier commit will change the state of at least one file. | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> |
| Checking out an earlier commit will change the state of more than one file. | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> |
| Checking out an earlier commit will change the state of every file in the repository. | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> |
| After checking out a commit, the state of all the files in the repository will be from the same point in time. | <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> |

8)



9)

What two versions does each form of git diff compare?

Choices: working directory
staging area
commit 1
commit 2

git diff

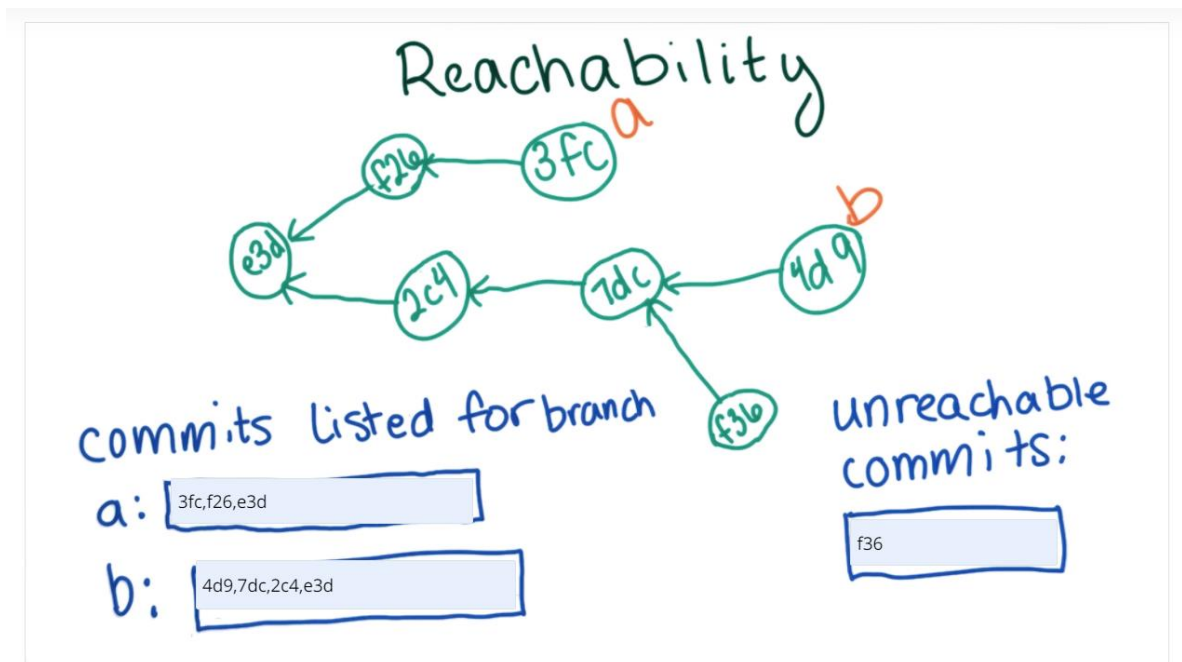
git diff --staged

git diff commit1 commit2

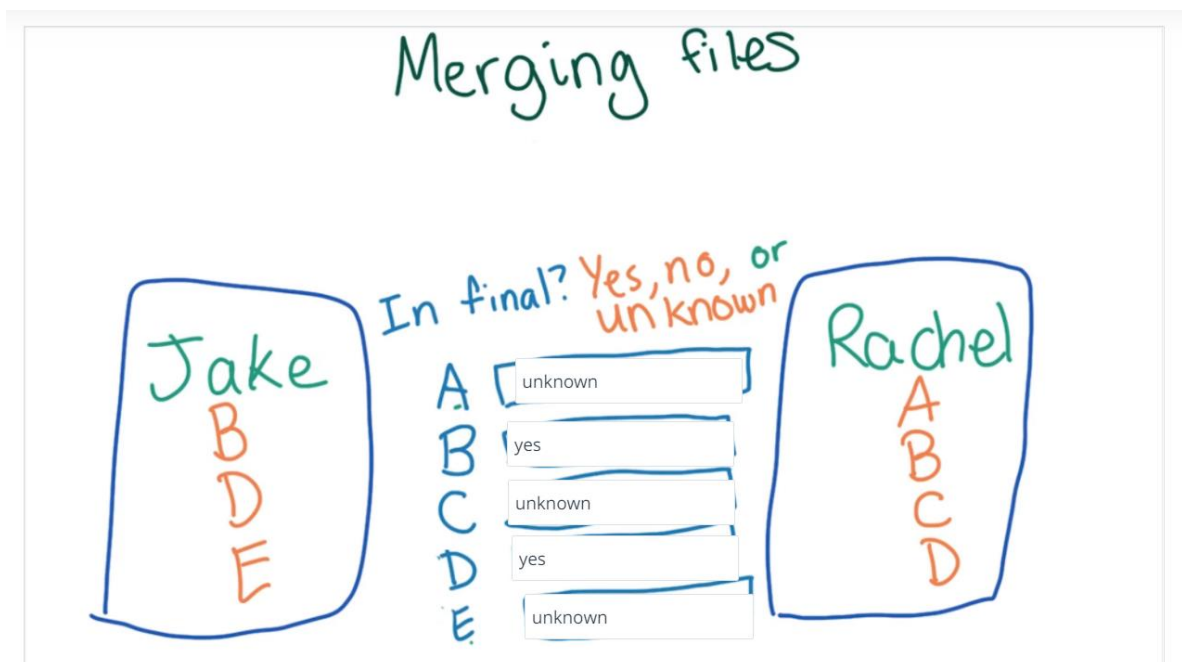
| Working directory | Staging area | Repository |
|-------------------|--------------|----------------|
| File1 | File1 | Commit1 ... |
| File2 | File2 | Commit2 ... |

| | |
|-------------------|--------------|
| working directory | staging area |
| staging area | commit 1 |
| commit 1 | commit 2 |

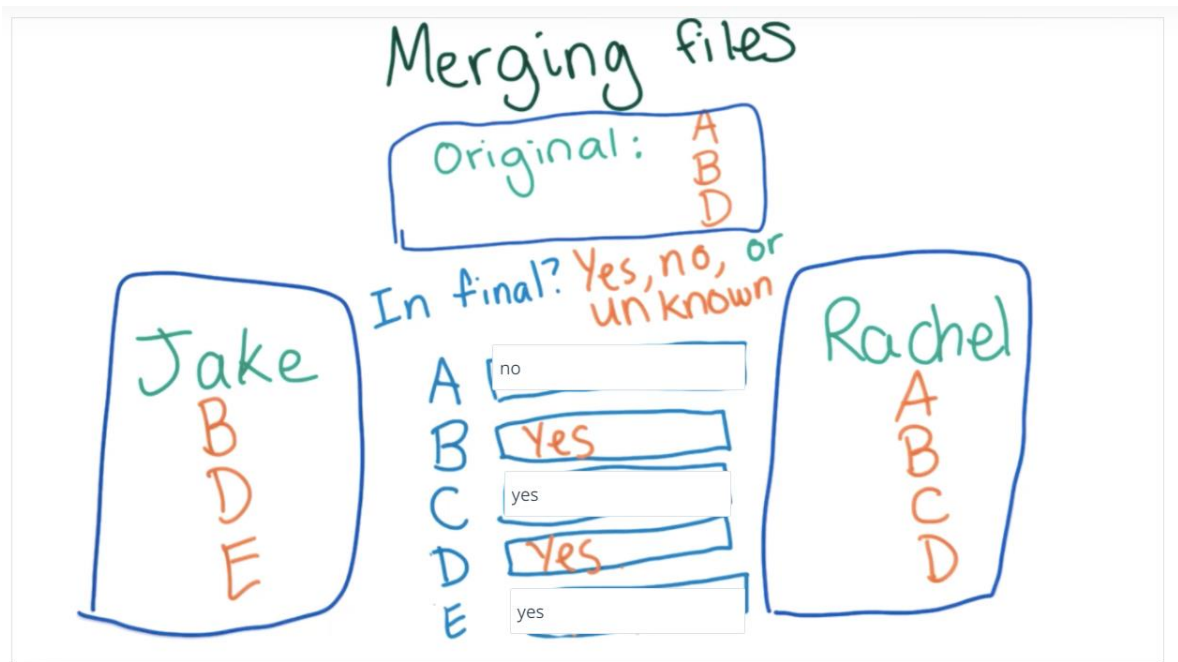
10)



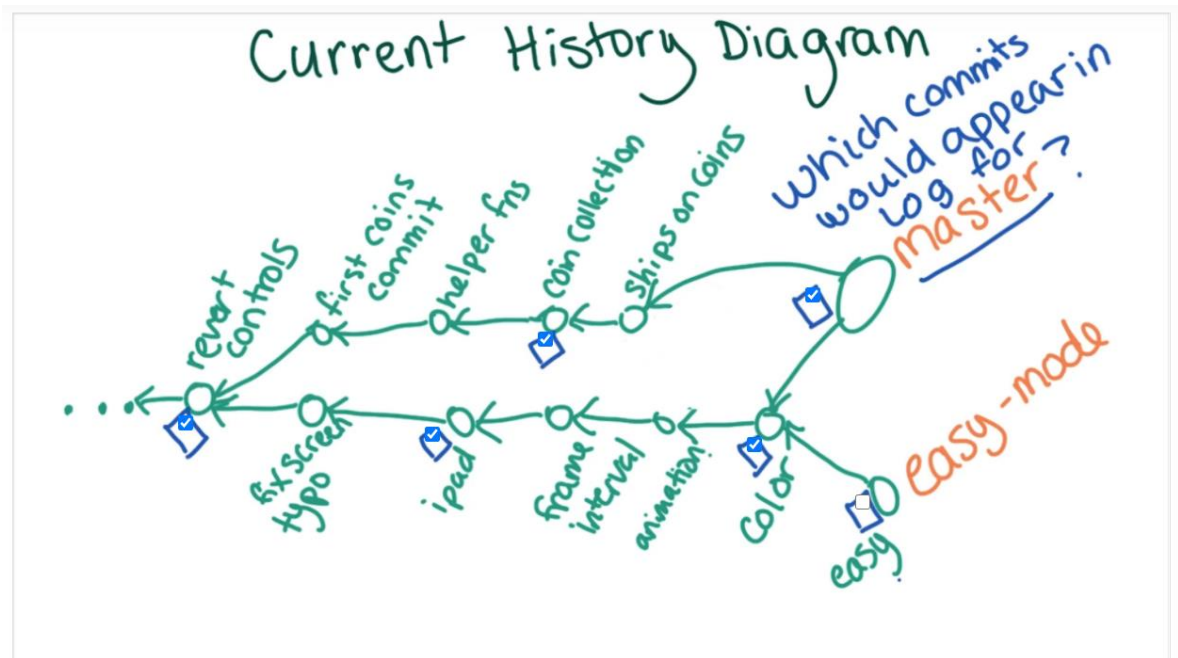
11)



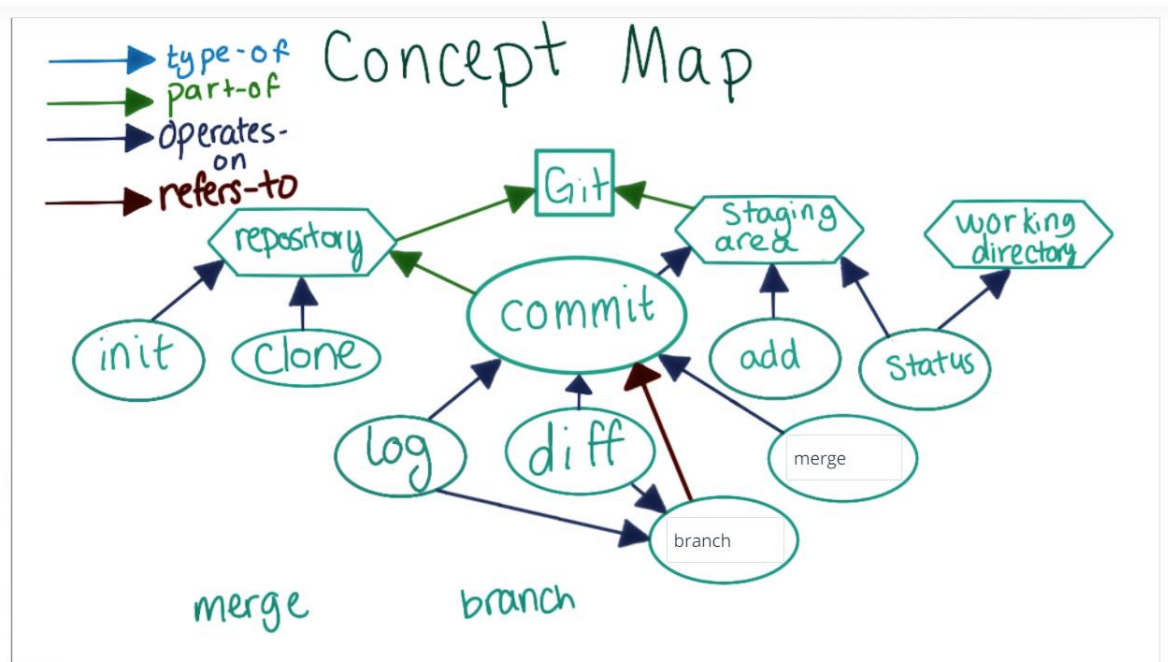
12)



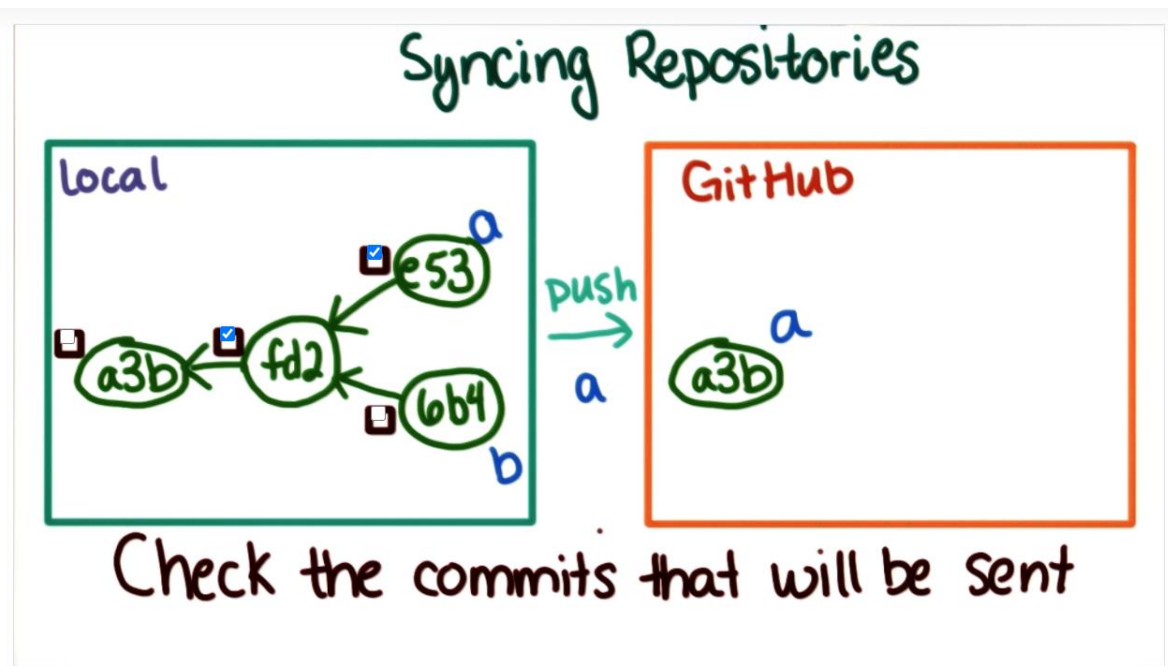
13)



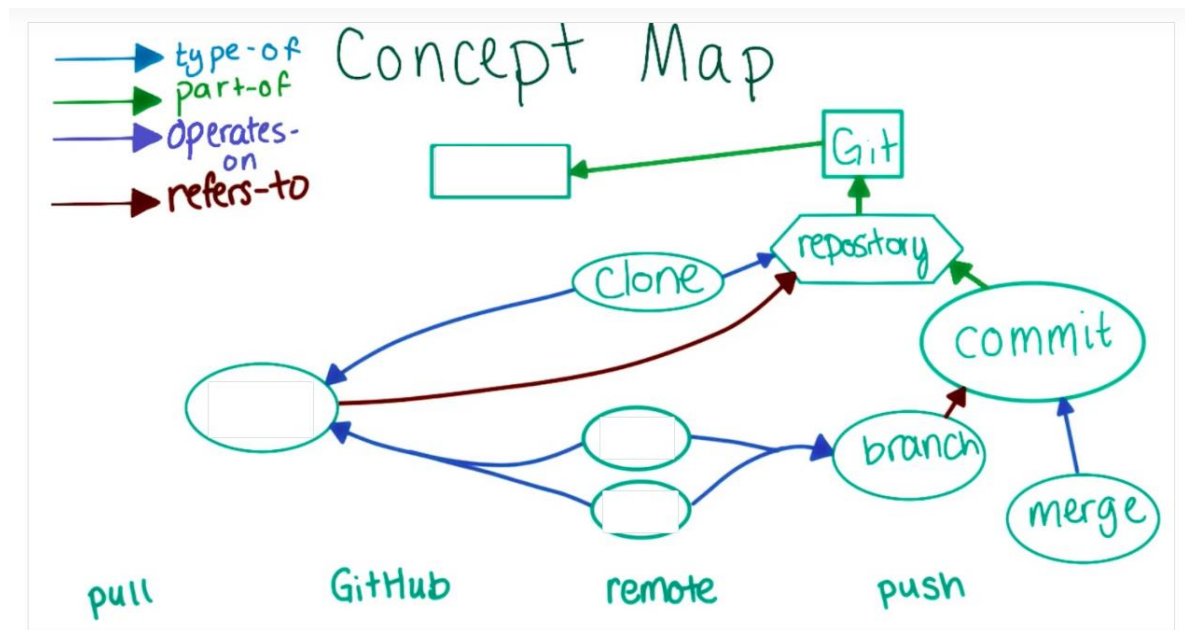
14)



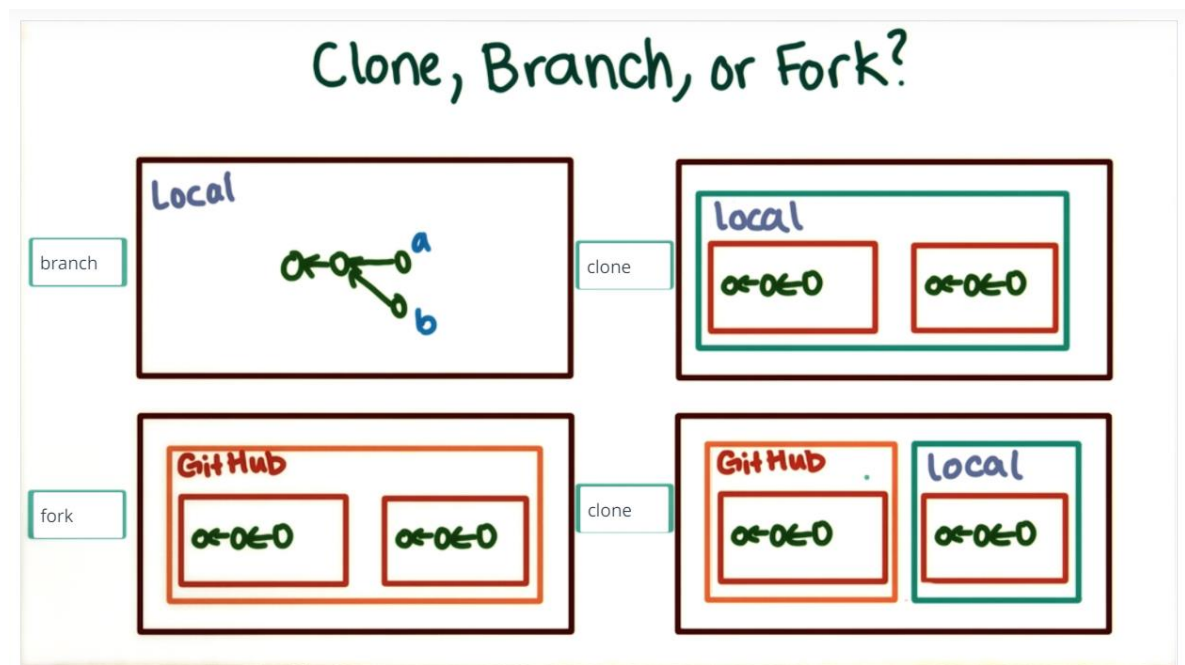
15)



16)



17)



18)

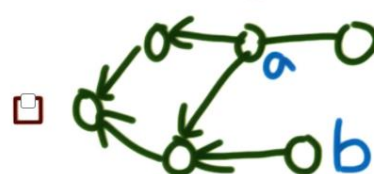
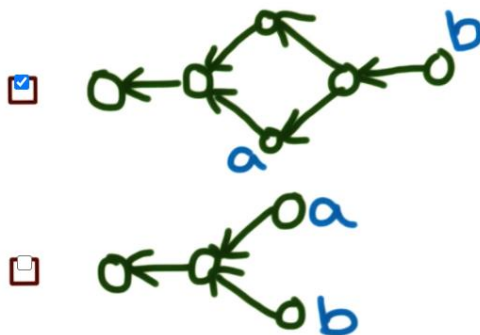
Where was your commit present?

Right before you ran `git push`, where do you think your commit adding a new recipe was present? Similarly, now that you have run `git push`, where do you think this commit is present? Check all that apply, and remember that it's possible for a commit to be present in a repository both before and after running `git push`.

| | Right before running <code>git push</code> | Right after running <code>git push</code> |
|---|---|--|
| In your local repository (visible via <code>git log</code>) | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| On your fork (visible via the commit history on GitHub) | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| On Larry's repository (visible via the commit history on GitHub) | <input type="checkbox"/> | <input type="checkbox"/> |

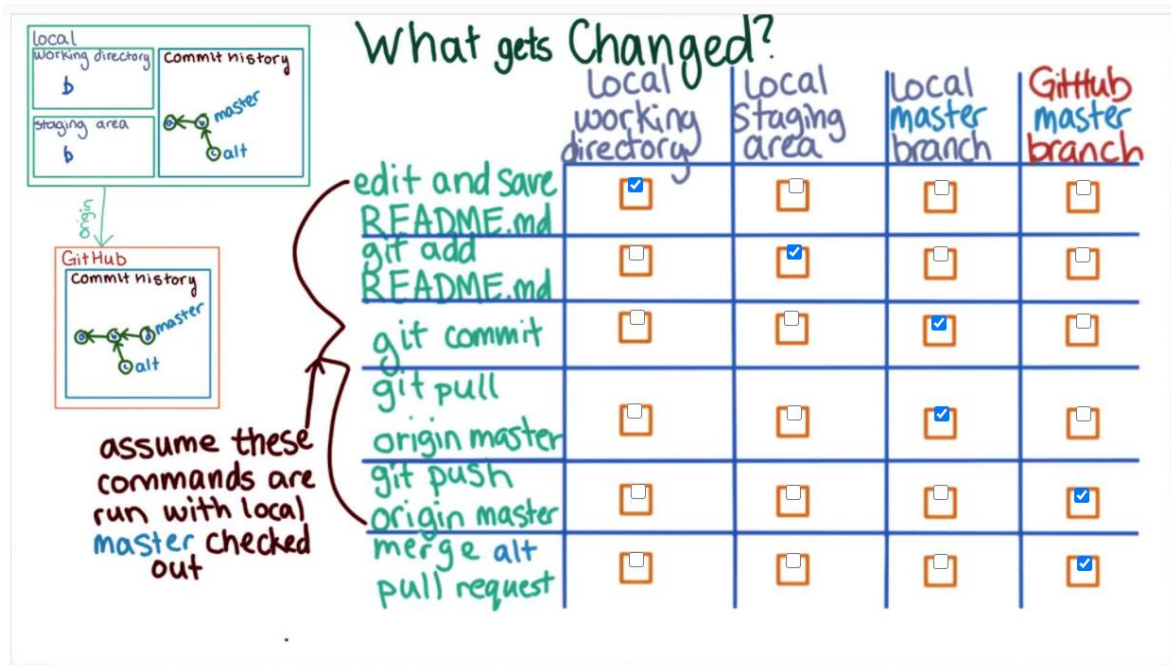
19)

Fast-forward Merges



Check if merging **b** into **a** would be a fast-forward

20)



21)

