

Intermission

Recap & Breakout 2

Q&A

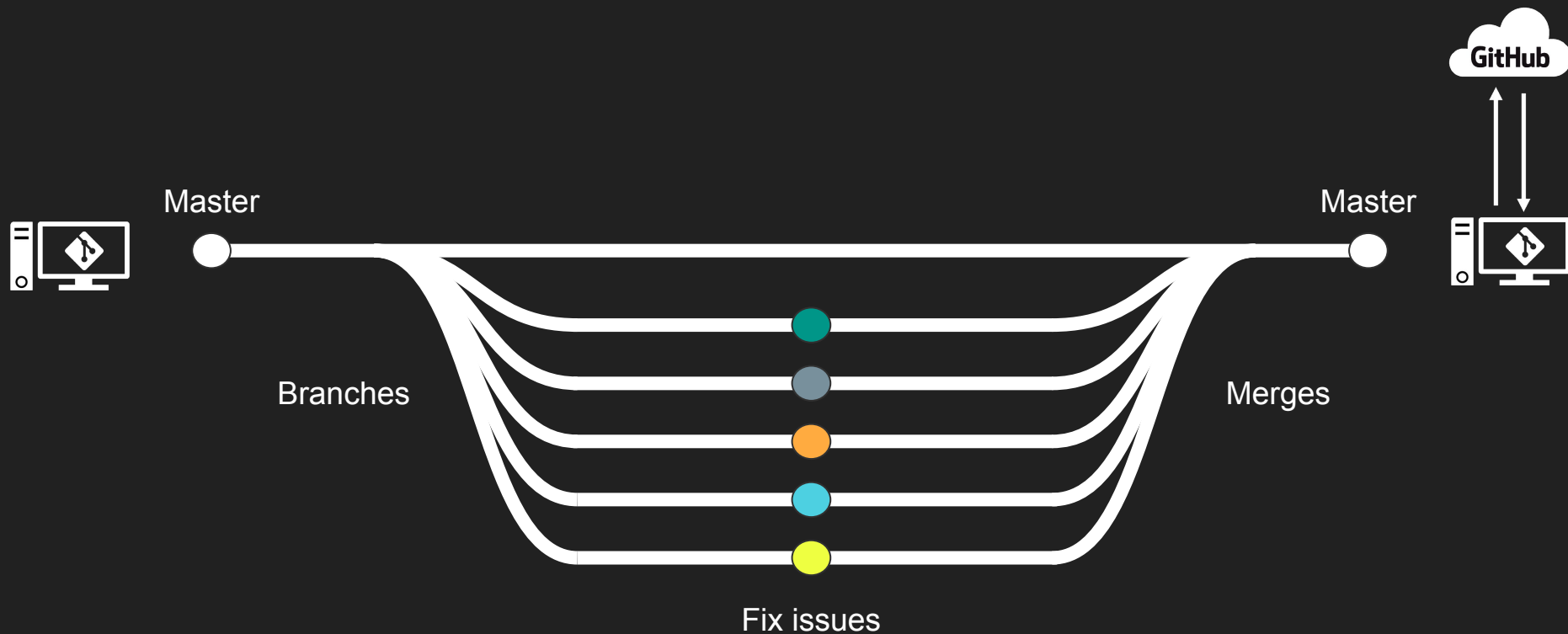
- Reminder: please post general questions to the Q&A forum in the main room.
- We will produce a Q&A document post-meeting.

Recap

You just learned how to:

- Clone a repository
- Follow “The GitHub Flow”
 - Create a branch → Make & commit changes → Open a pull request → Merge → Tidy up
- Sync remote and local repository

Illustrative Example



Other considerations

- When to commit?
 - Show your work ethic by making commits at 3AM ;-)
 - Every edit, every 10 min, end of day?
 - Self- versus team-collaboration
- When to pull?
 - More discussion happens with pull requests
 - Don't create pull requests until you want people to review your work
- What if there is a conflict?
 - Don't panic, you can choose what stays and what goes
- What if I share sensitive information?
 - Sometimes commit messages will carry login credentials; don't panic.
 - <https://docs.github.com/en/github/authenticating-to-github/removing-sensitive-data-from-a-repository>

Breakout 2 - Undoing changes

What would you do if you had to revert back to a previous version of your work?

You will collaborate with your team again; this time to revert changes and re-submit.

Remember:

- 'gitcheatsheet.md'
- "The GitHub Flow"

- Create a branch → Make & commit changes → Open a pull request → Merge → Tidy up

Revert

