

Exploring Git Collaboration

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IT'S YOUR TURN!!!

1. How can you use Git as a collaboration platform?

- **Version Control:** We use Git in our product's frontend as a version control system to manage changes to our code. Also for documentation
- **Branching:** We work on different branches, each specific to a feature, bug fix, or refactoring action, which helps isolate changes and manage development flow.
- **Pull Request:** Merging the branches to the main branch needs a Pull Request.
- **Review:** A Pull Request is always being reviewed by at least 2 people.
- **Remote Repositories:** We use GitHub for hosting our remote repositories, enabling centralized access and collaboration.
- **Hooks:** We utilize Git commit and push hooks to perform checks before committing and pushing code, ensuring code quality and consistency.

2. What online platforms host Git?

- Yes for example:
 - GitHub
 - GitLab
 - Bitbucket
 - Azure Repos
 - AWS CodeCommit

3. Are there differences between online platforms?

- **Yes, they have different features:**
 - Github has Github Actions for example. Which is pretty cool!

4. Add your findings to your script and commit the changes.

DONE