

Working with remote repositories with Github

What version control with Git looks like so far:



This is pretty good:

- ▶ We have a log of all of our file changes over time
- ▶ We can view those file changes
- ▶ We always have a backup and can revert files if necessary

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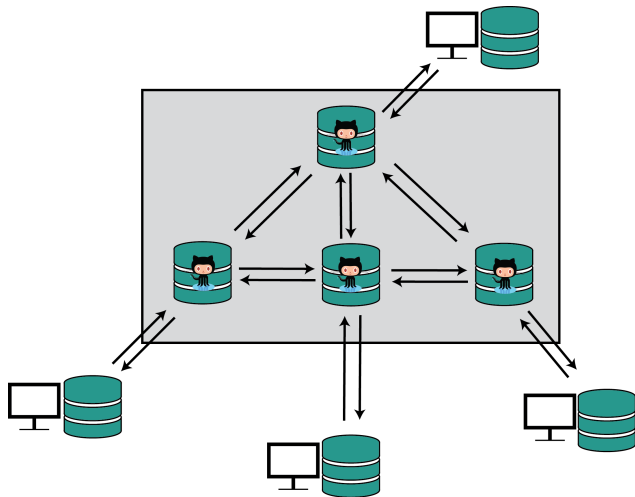


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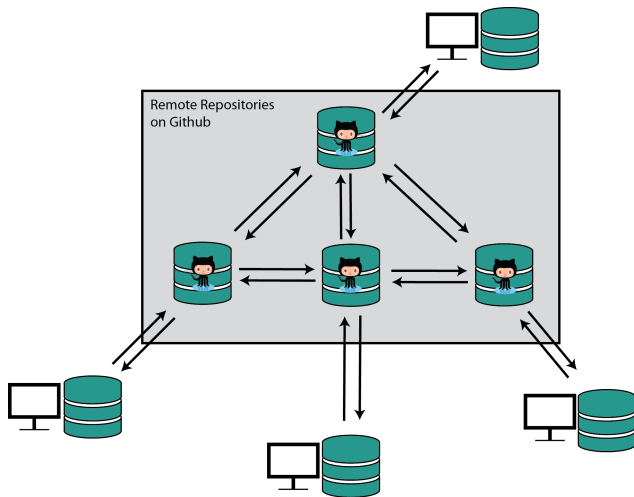
- ▶ We have a log of all of our file changes over time
- ▶ We can view those file changes
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But, how do we collaborate?

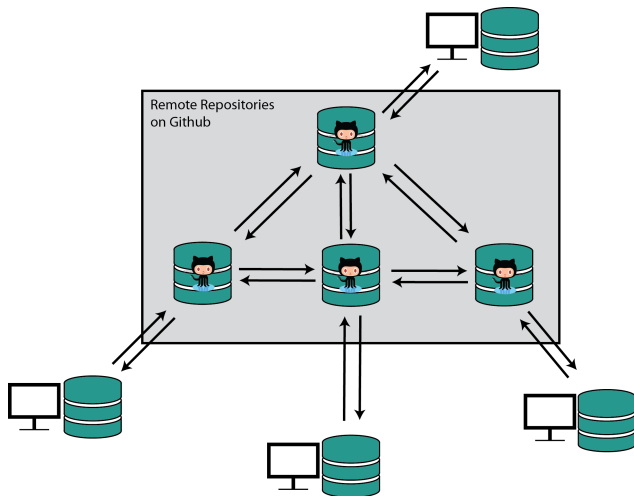
What we want version control with Git to look like:



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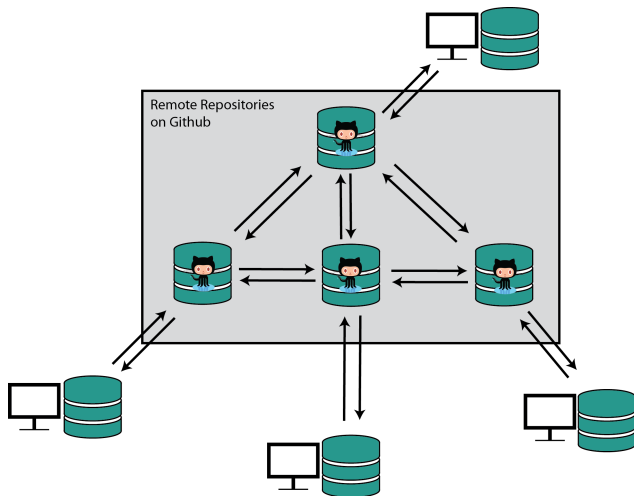


What we want version control with Git to look like:



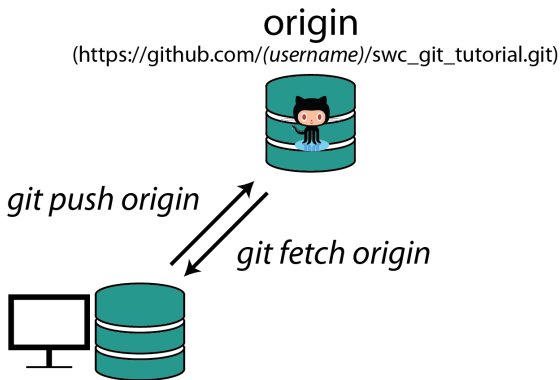
Github is a web hosting platform for Git projects.

What we want version control with Git to look like:

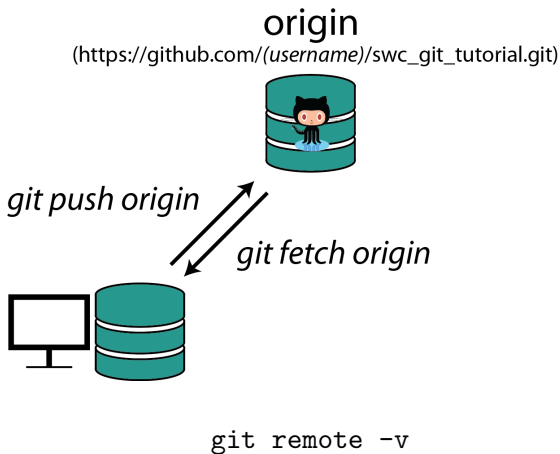


Github is a web hosting platform for Git projects.
Let me show you Github.

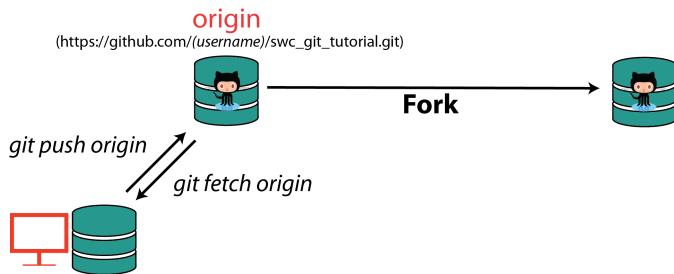
Now that I have made a repository on Github, this is what I have:



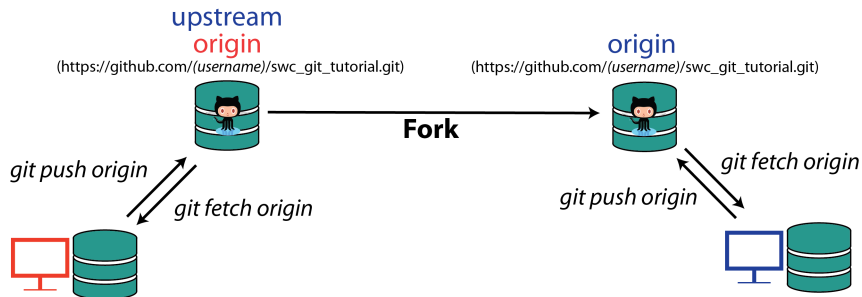
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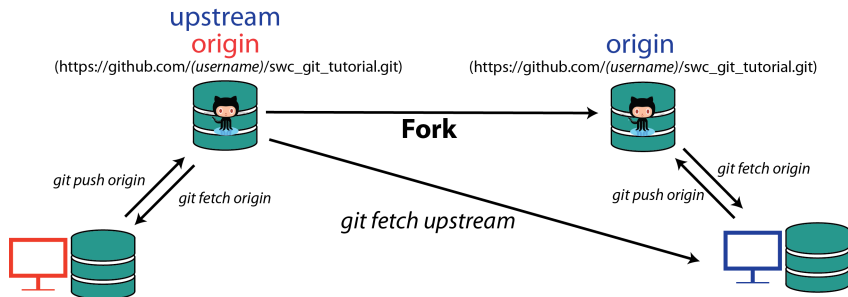
Working with a collaborator



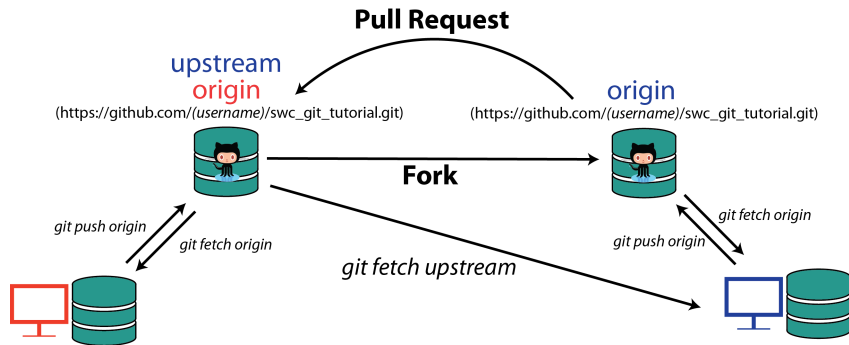
Working with a collaborator



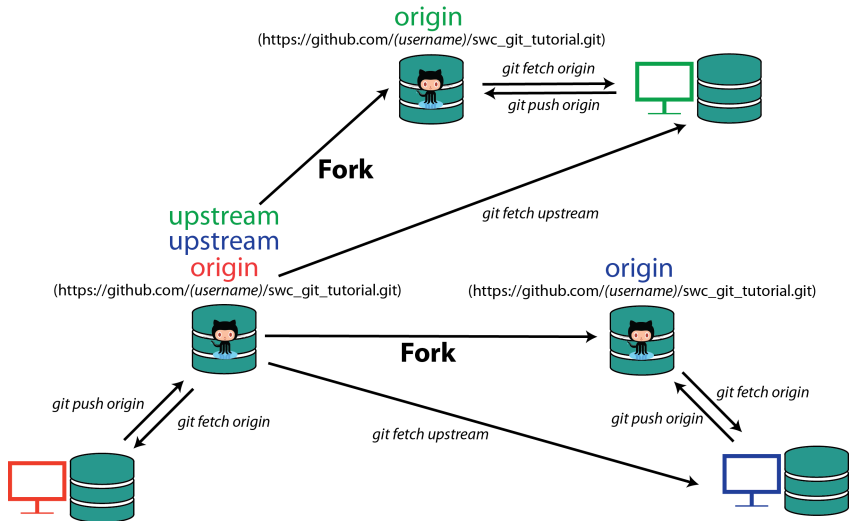
Working with a collaborator



Working with a collaborator



Working with a collaborator (or two)



Your Turn

Exercise 4 (30 mins)