

Working with remote repositories with Github

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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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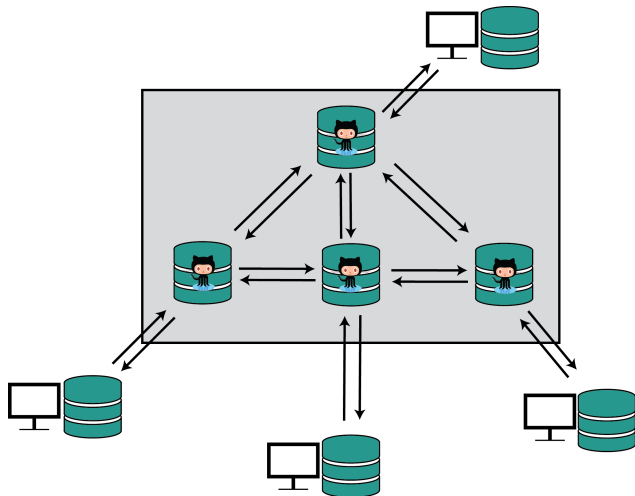


This is pretty good:

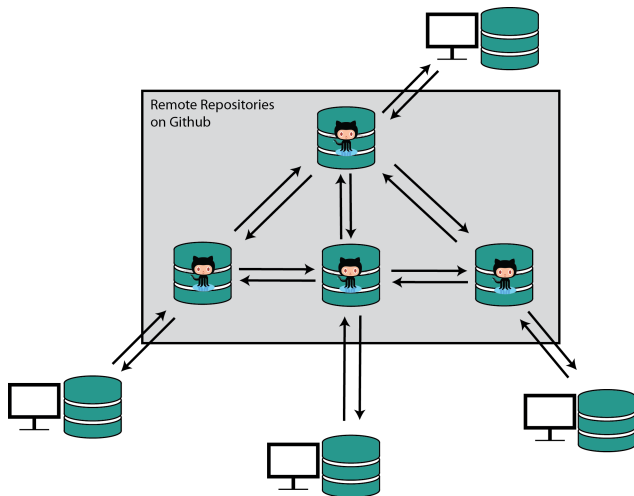
- ▶ We have a log of all of our file changes over time
- ▶ We can view those file changes
- ▶ We always have a backup and can revert files if necessary

But, how do we collaborate?

What we want version control with Git to look like:

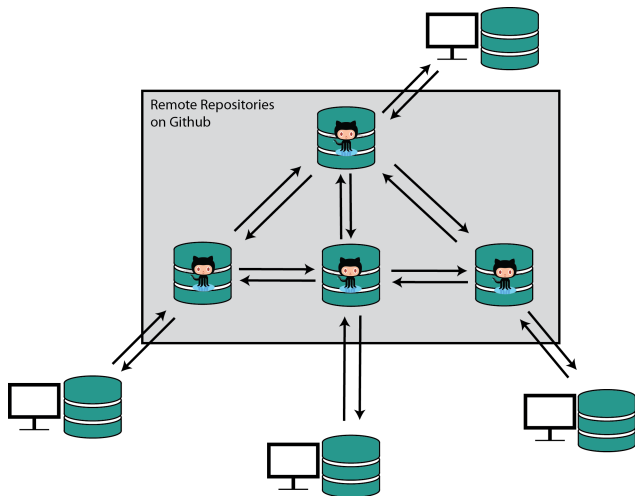


What we want version control with Git to look like:



Github is a web hosting platform for Git projects.

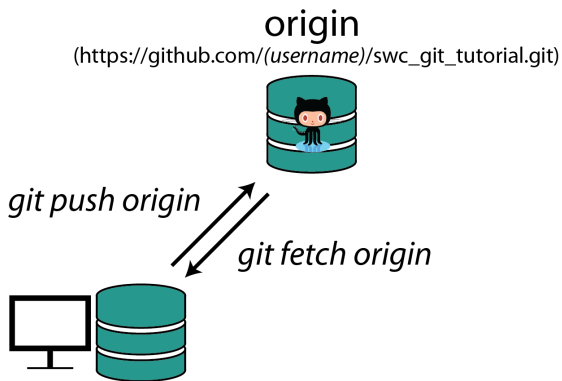
What we want version control with Git to look like:



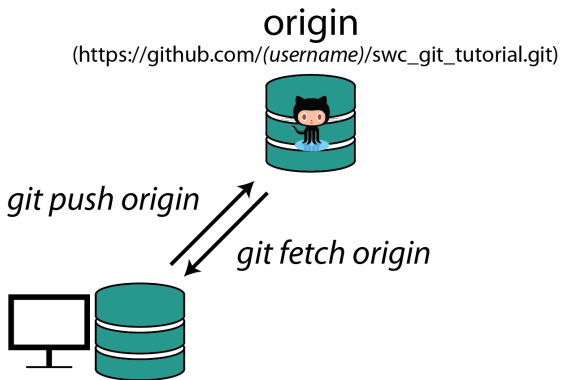
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Let me show you Github.

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

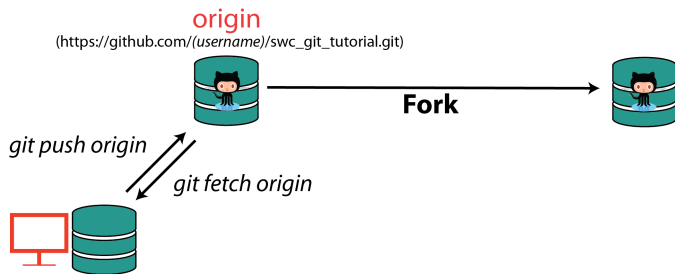


Now that I have made a repository on Github, this is what I have:

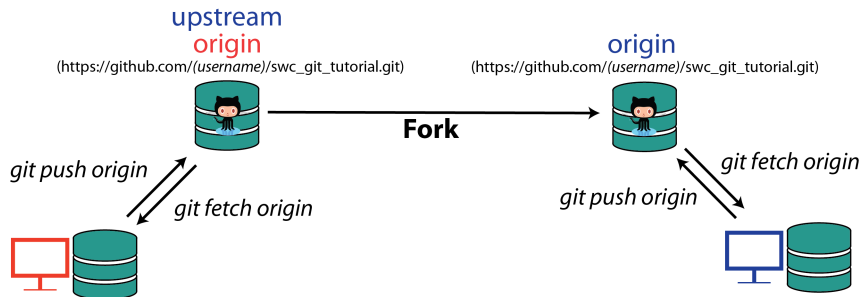


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git remote -v
```

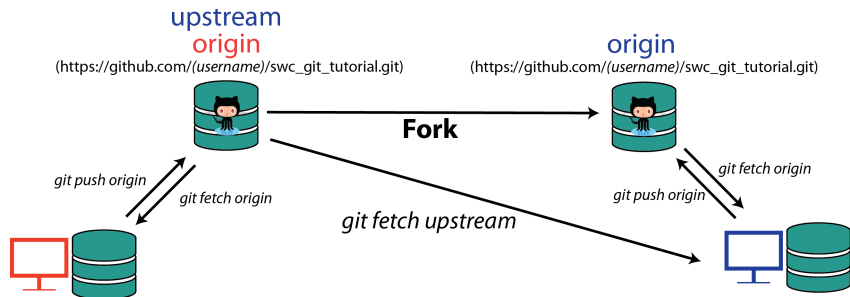

Working with a collaborator



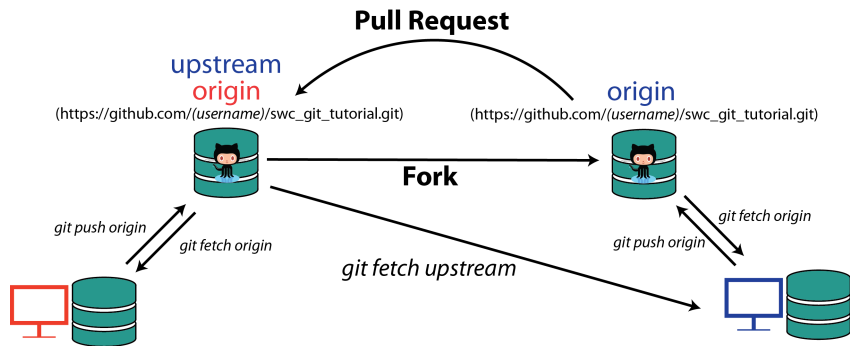
Working with a collaborator



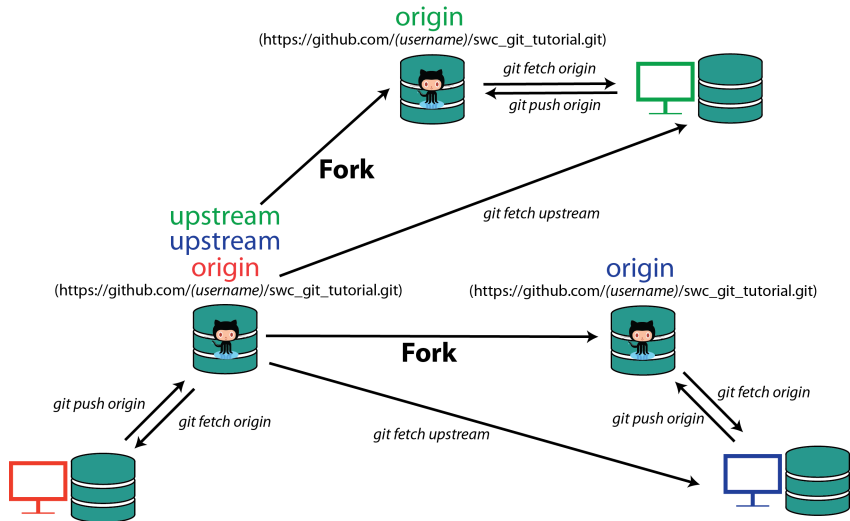
Working with a collaborator



Working with a collaborator



Working with a collaborator (or two)



Your Turn

Questions?

Your Turn

Questions?

You Try (30 mins)

Exercise 4