



Configuring and Extending Git

Improving your Git User Experience

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- My background with git
- Some reasons to learn git deeply
- ***THE*** reason to learn git deeply
- Options for configuring git
- Demos!!!
- Closing comments and questions...

My Background with Git



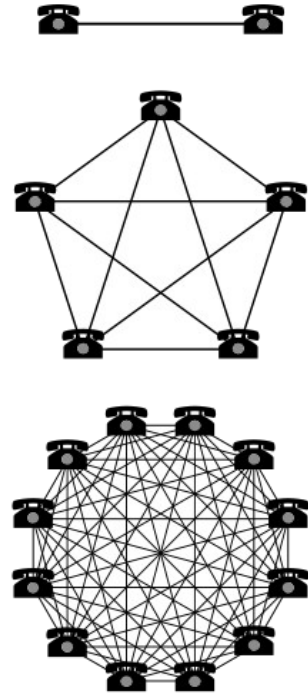
- I started using Git when I started programming
- Now I'm all like: "No Git? I quit!"
- Georgia Southern University
- Quoin, Inc., and client projects
- 1-year Quoinniversary on July 29th, 2020
- So... 5+ years of professional Git usage

Why Learn Git?



- Git is rare in that it is both *popular* and *good*
- Stable, reliable, distributed, etc.
- Git is a **10x** developer skill
- However, all of this is eclipsed by...

The Network Effect!



Configuring and Extending Git



1. Standard configuration files (run “git help config”)
2. <https://github.com/git/git/tree/master/contrib>
3. Shell API (run “git help git-sh-setup”)
4. <https://libgit2.org/>

- The Git User Manual (see “NOTES” section of “man git”)
- <https://git-scm.com/book/en/v2>
- Ask me!

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