

Making Sense of Git

Git's Strong Points



Fast



Smart



Flexible



Safe



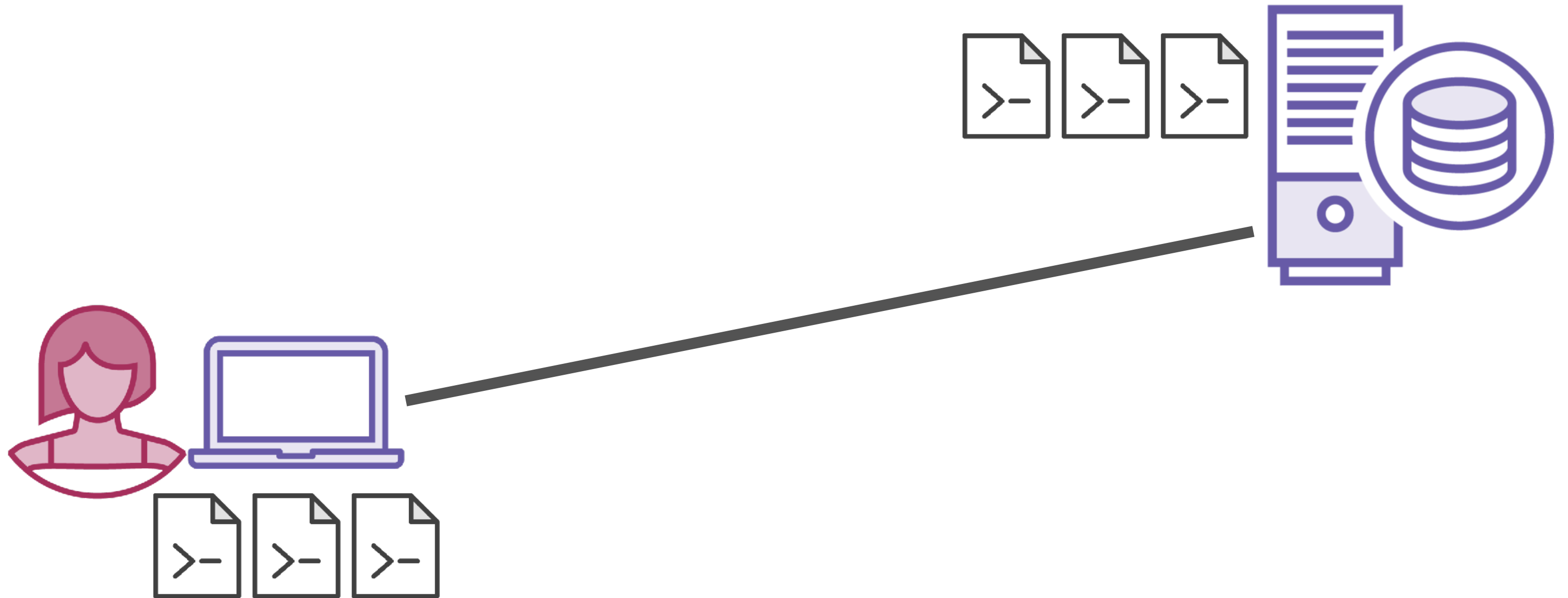
Distributed



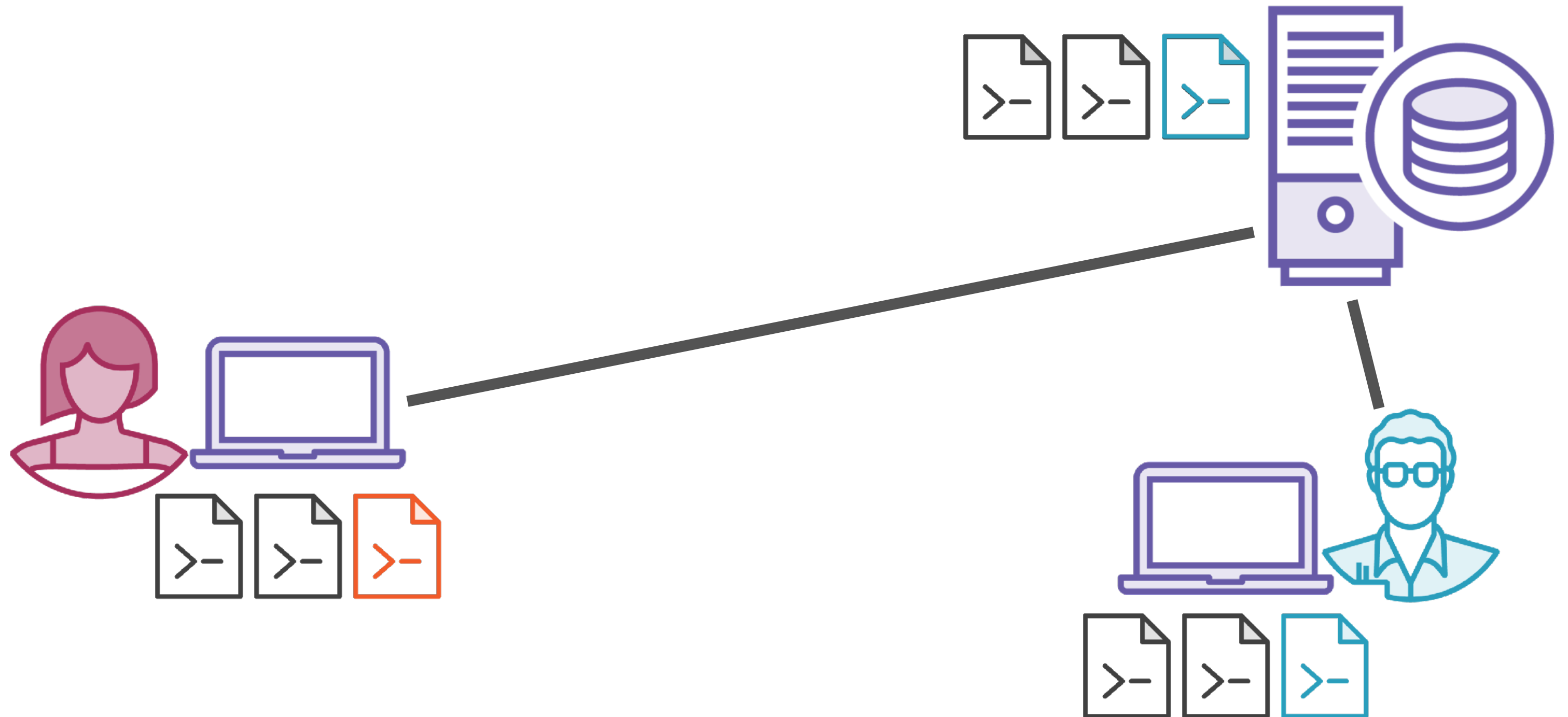
Cool!

Client-server Version Control

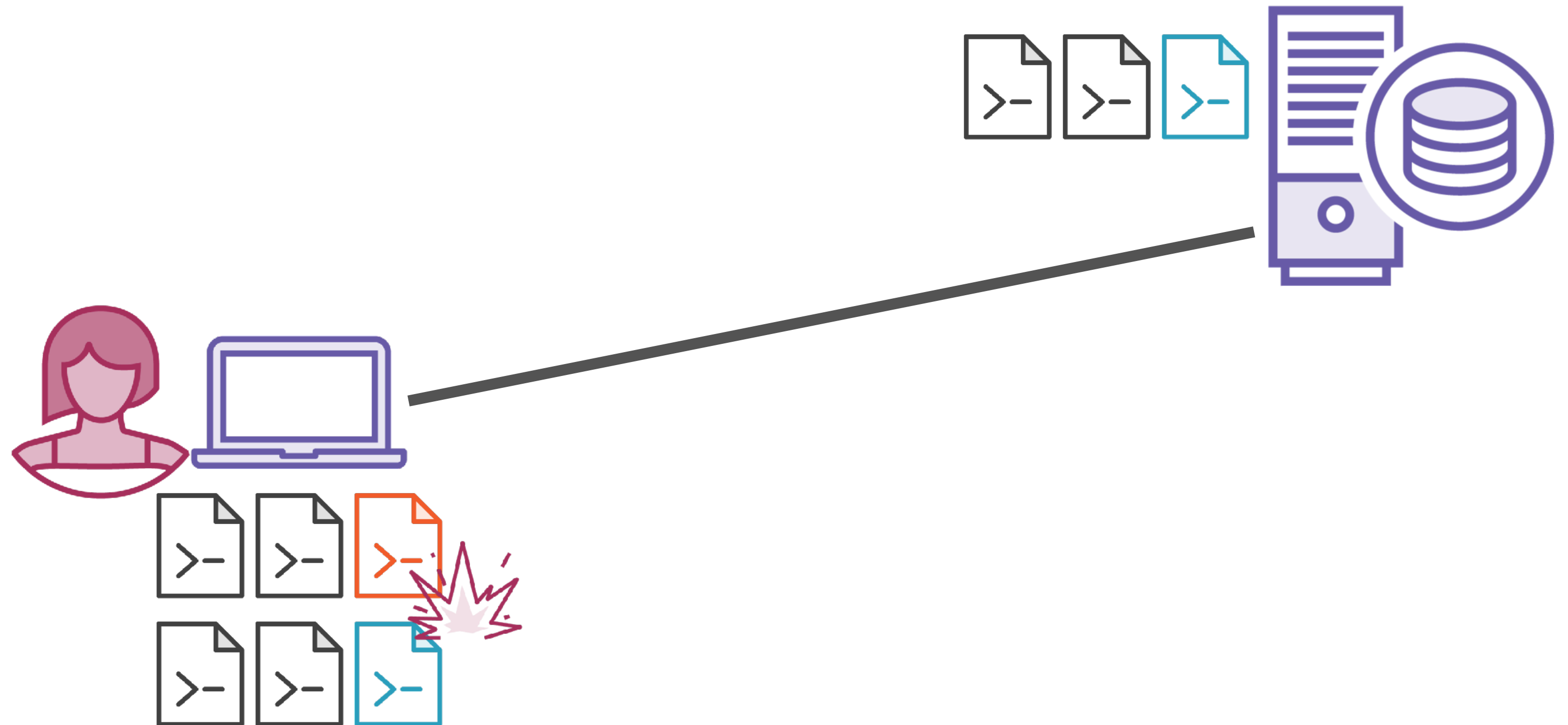
Client-server Version Control



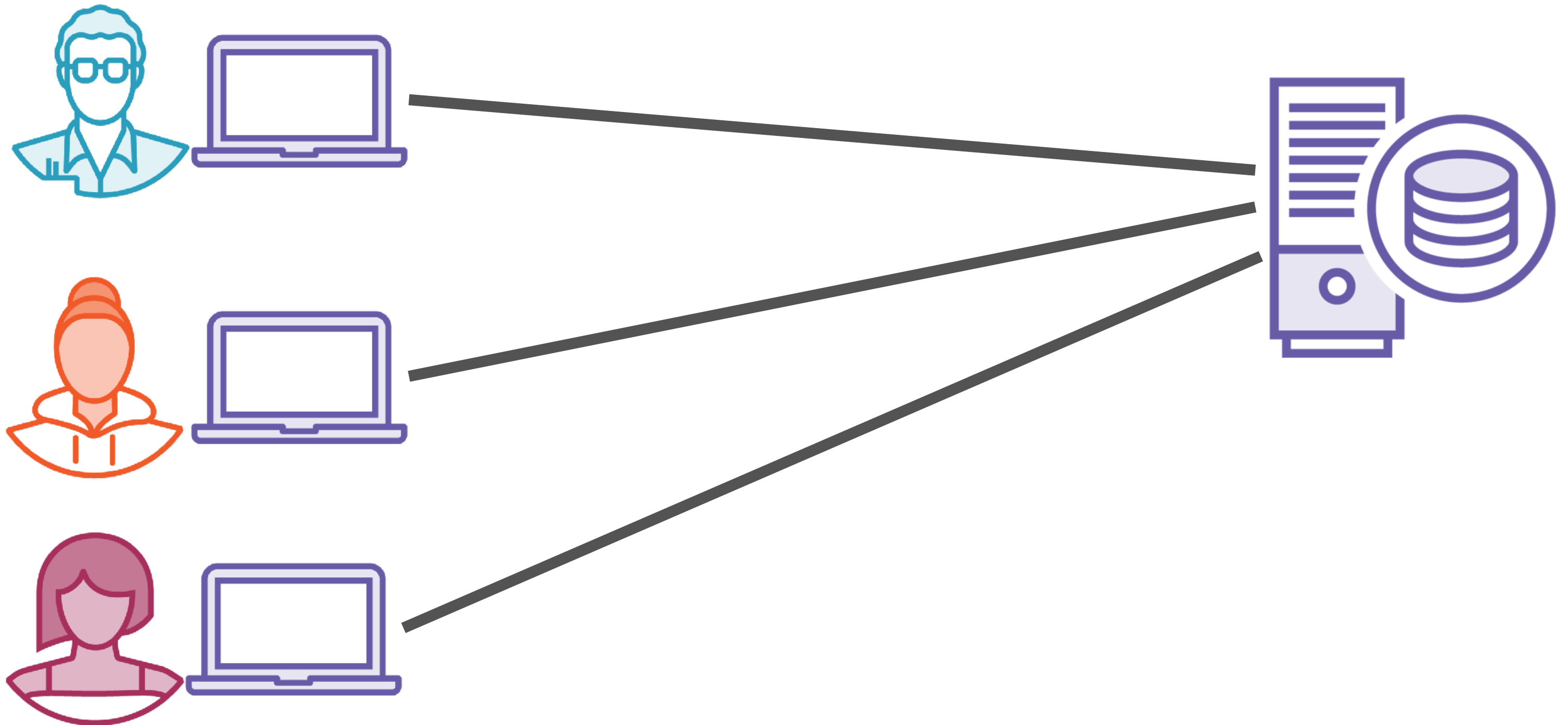
Client-server Version Control



Client-server Version Control

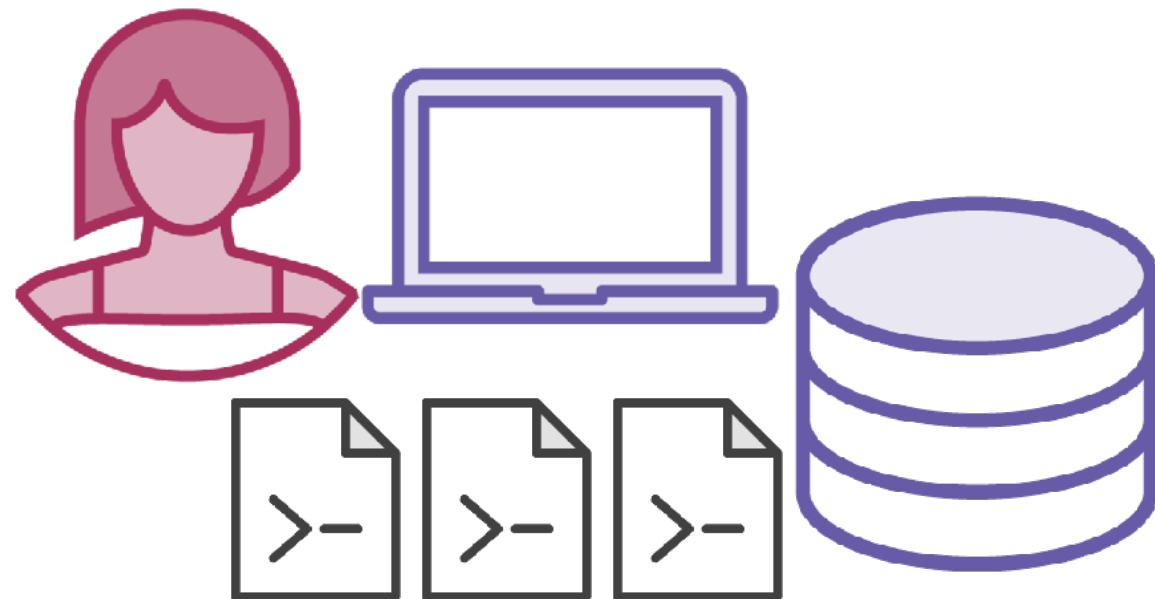


Client-server Version Control

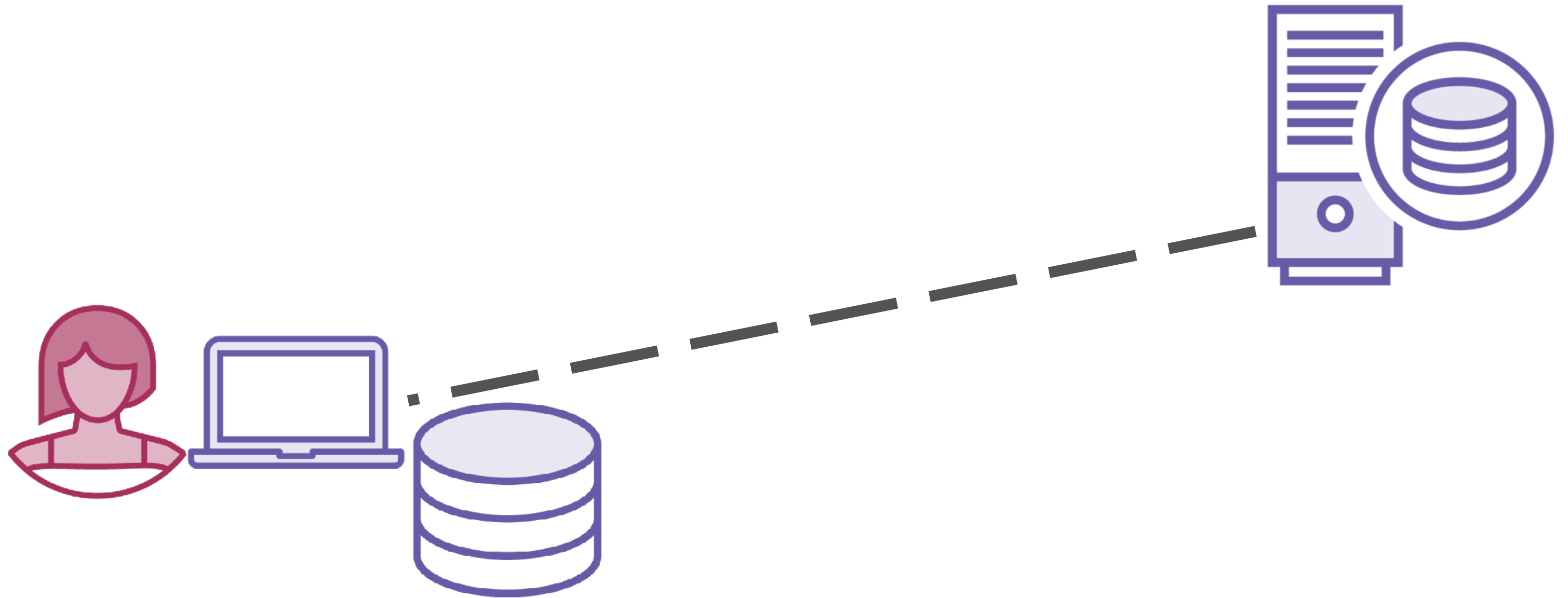


Distributed Version Control

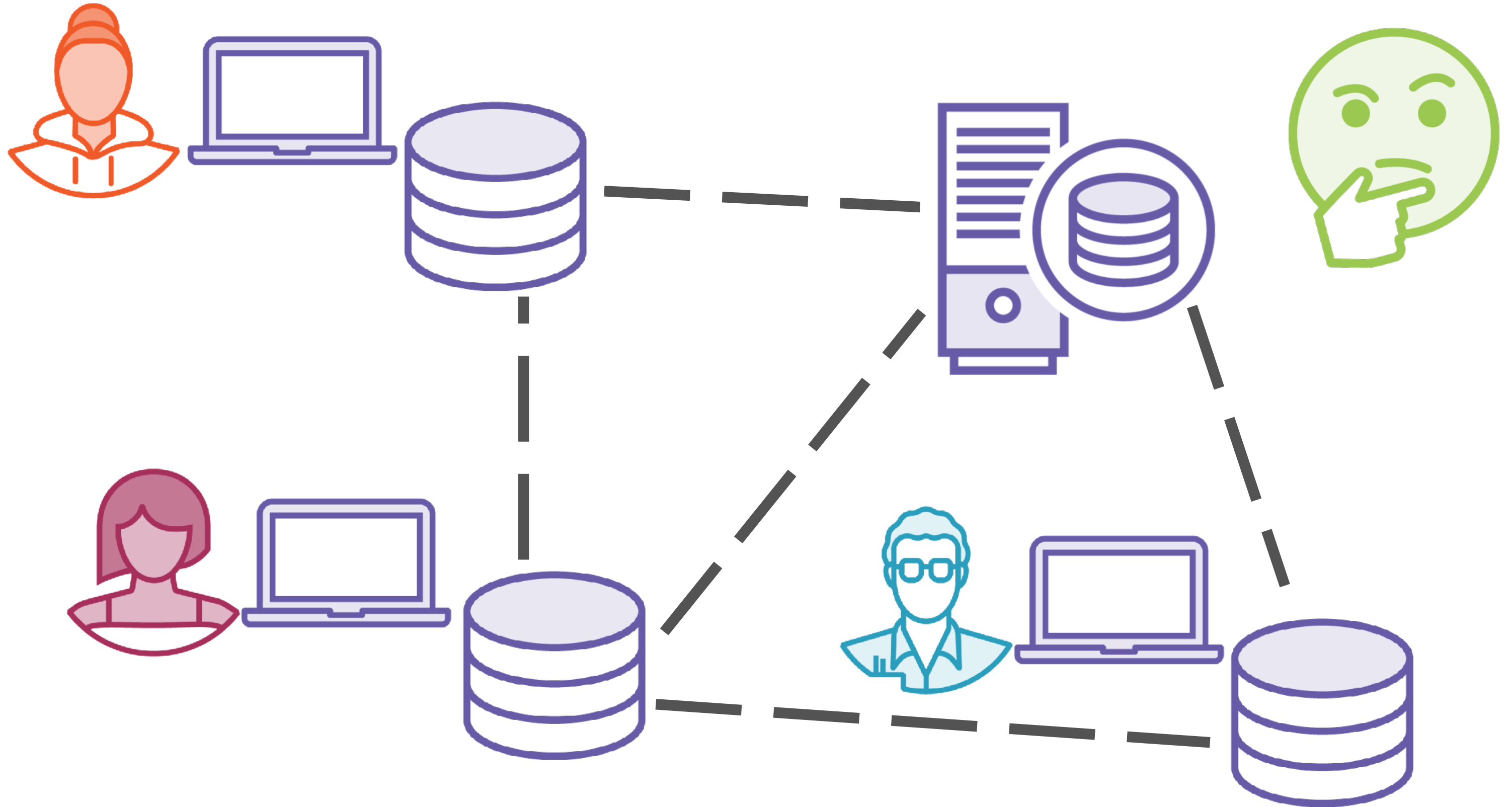
Cloning a Repository



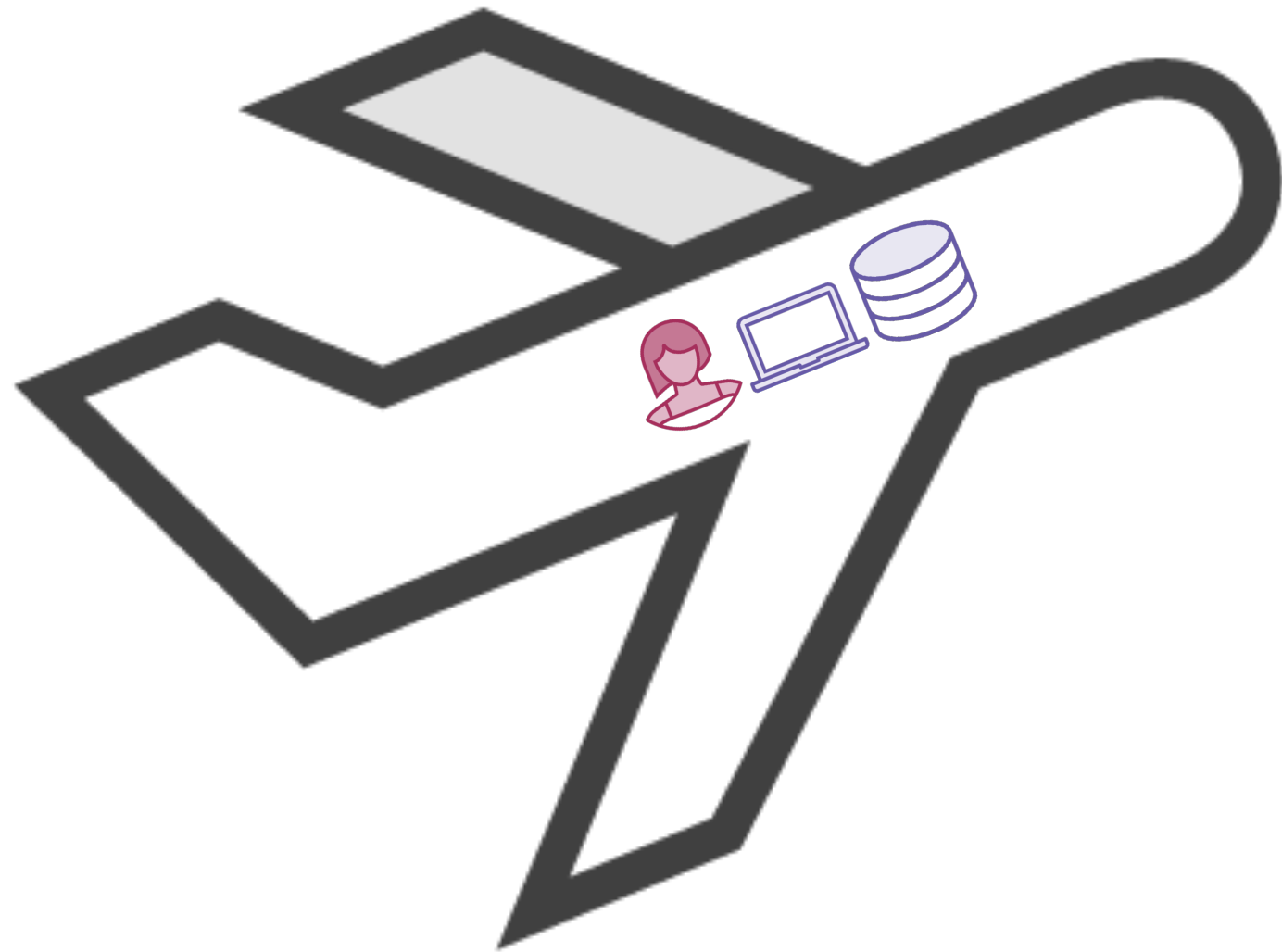
Remote Repositories



Distributed Version Control



Distributed Version Control



Distributed version control
gives you flexibility

Git's Strong Points



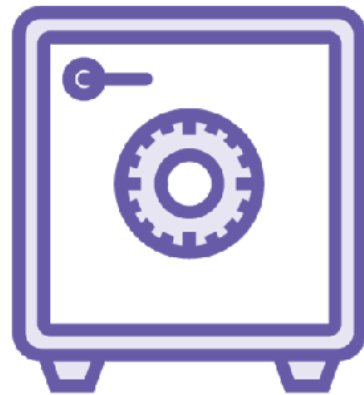
Fast



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Distributed

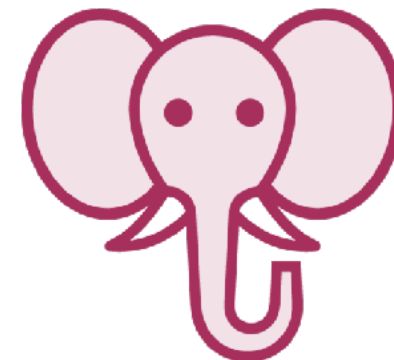


Cool!

Myths Surrounding Git

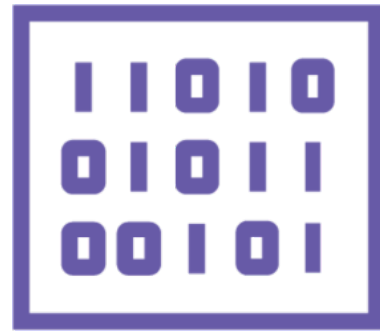


“Git has no accesscontrol”



“Git is too heavy”

Git's Shortcomings



Not ideal for binary files



Not user-friendly

Git is hard to learn,
but easy to use

Summary

Benefits of Git

- Fast
- Smart
- Flexible
- Safe

Client-server vs. distributed version control

Myths around Git

Git's shortcomings

- Not ideal for binary files
- Not user-friendly