

What is version control?

Version control is a system that records changes to a file or a set of files over time so that you can recall a specific versions later

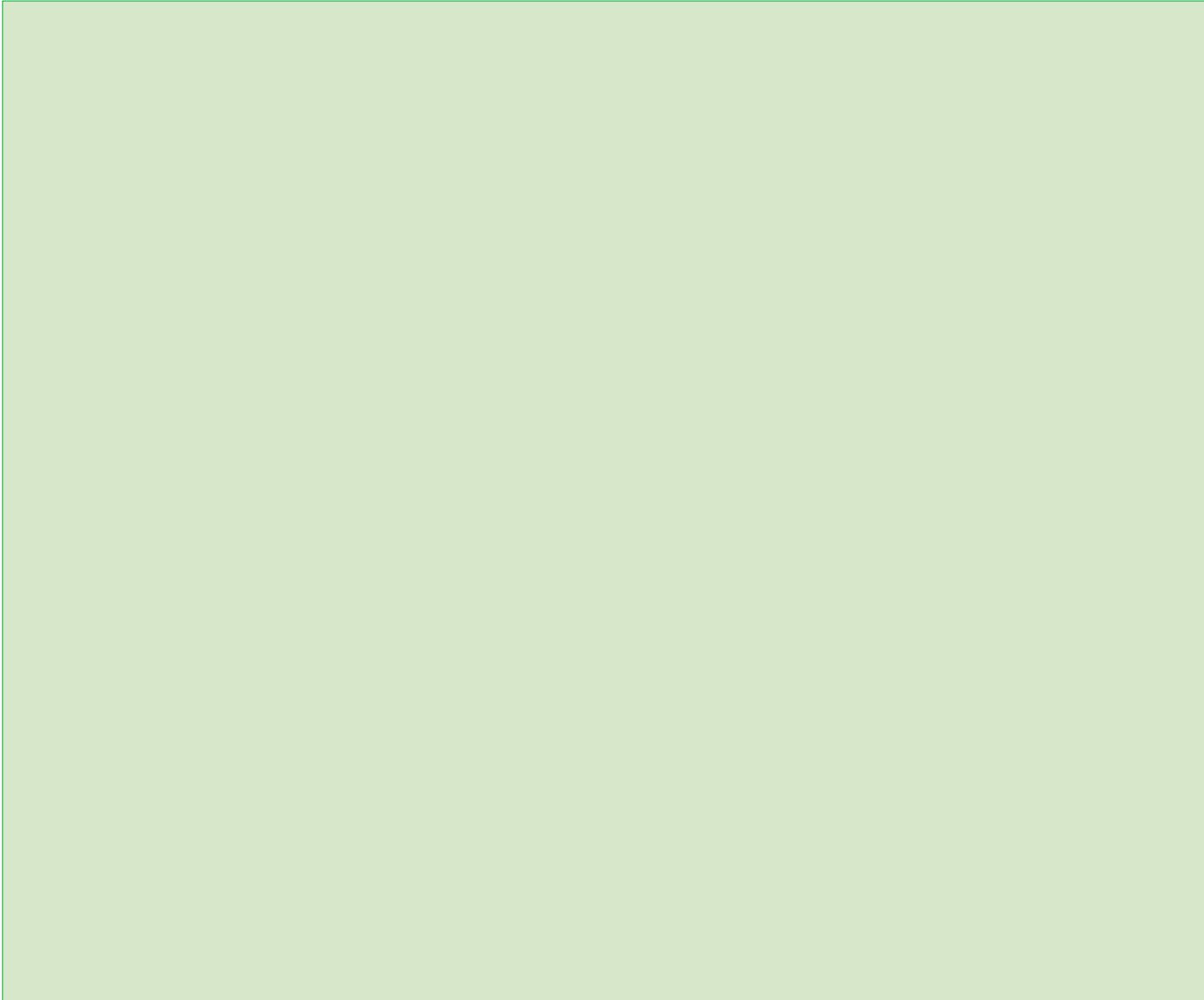
Why should you use version control?

- **Allows easier tracking of changes**
- **Allows recovery of “mistakes”**
- **Makes collaborating easier**

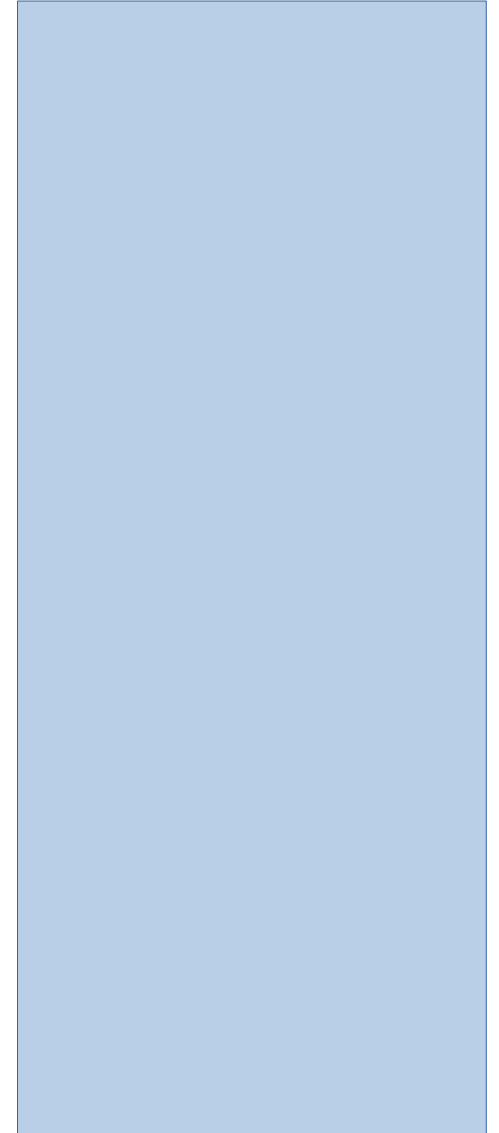
G I T

Initial commit

Local repository



Remote repository



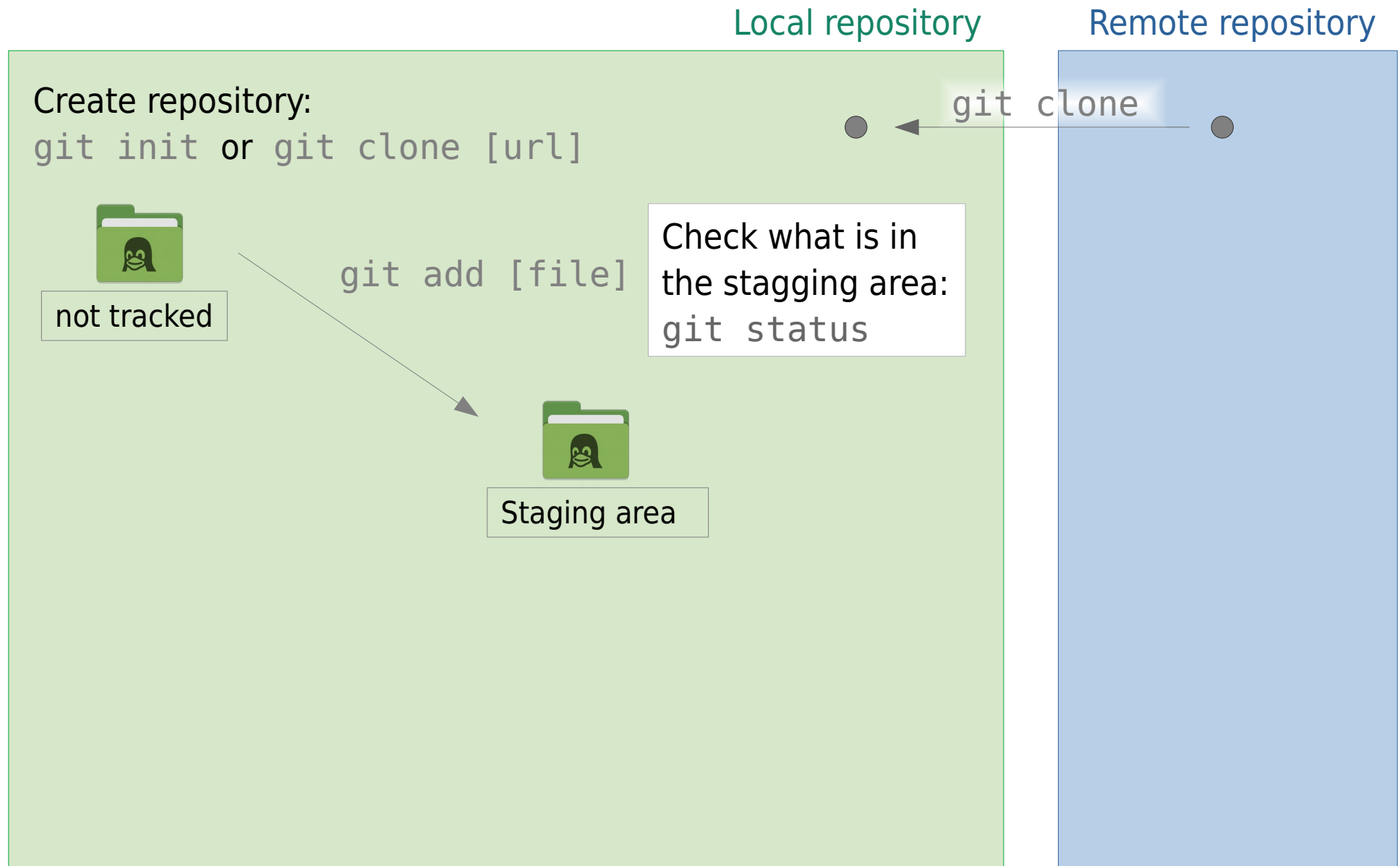
Initial commit



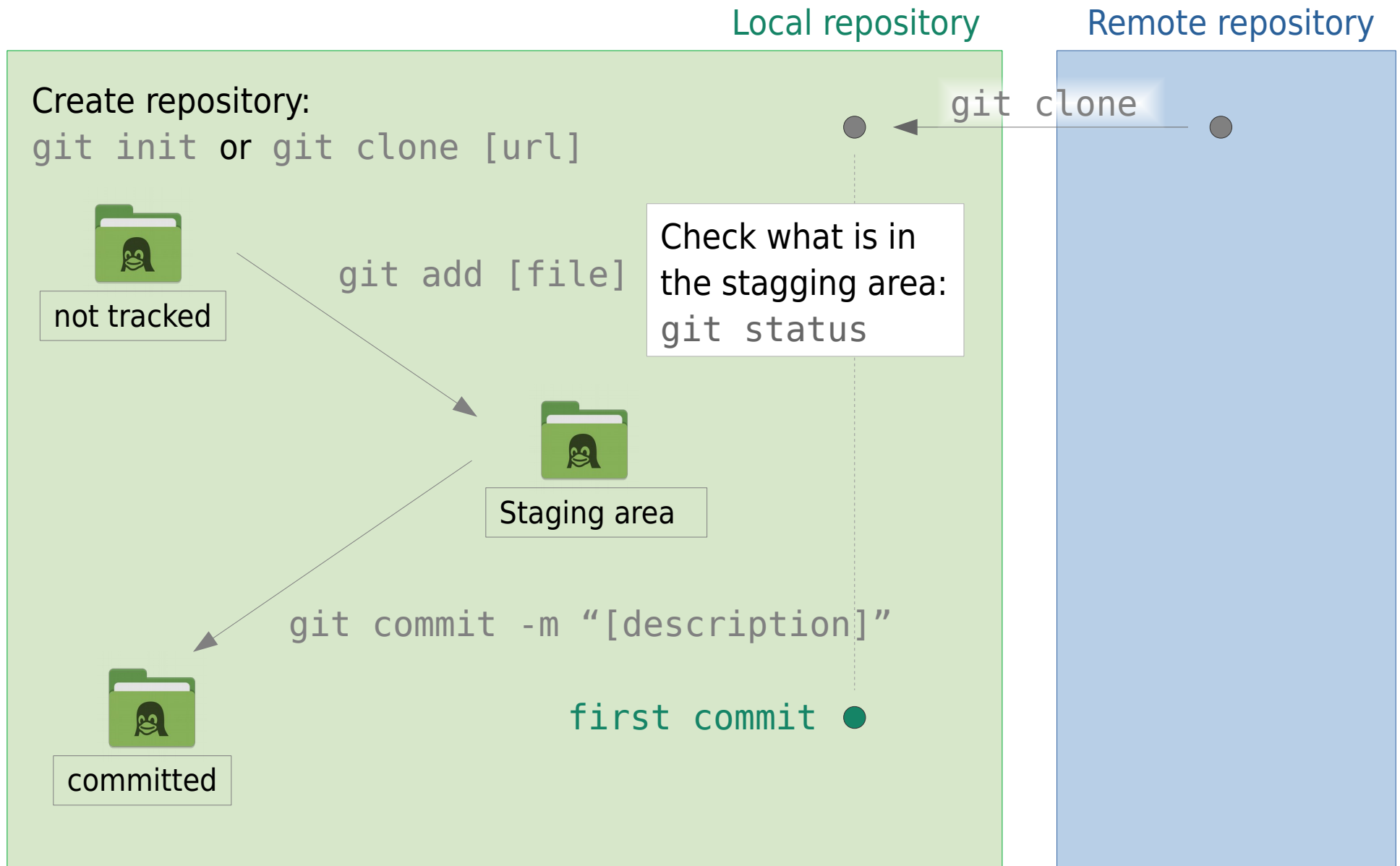
Initial commit



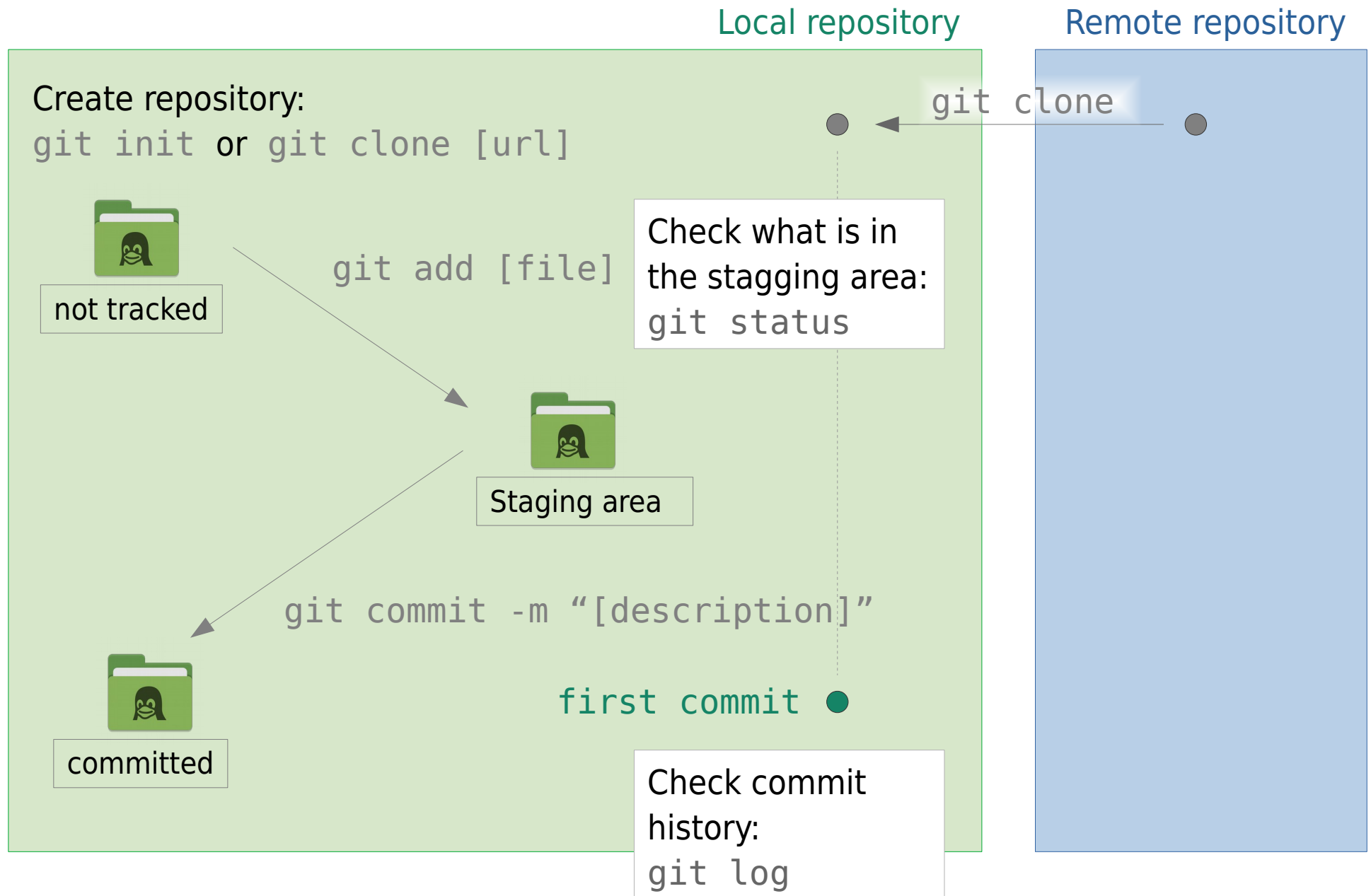
Initial commit



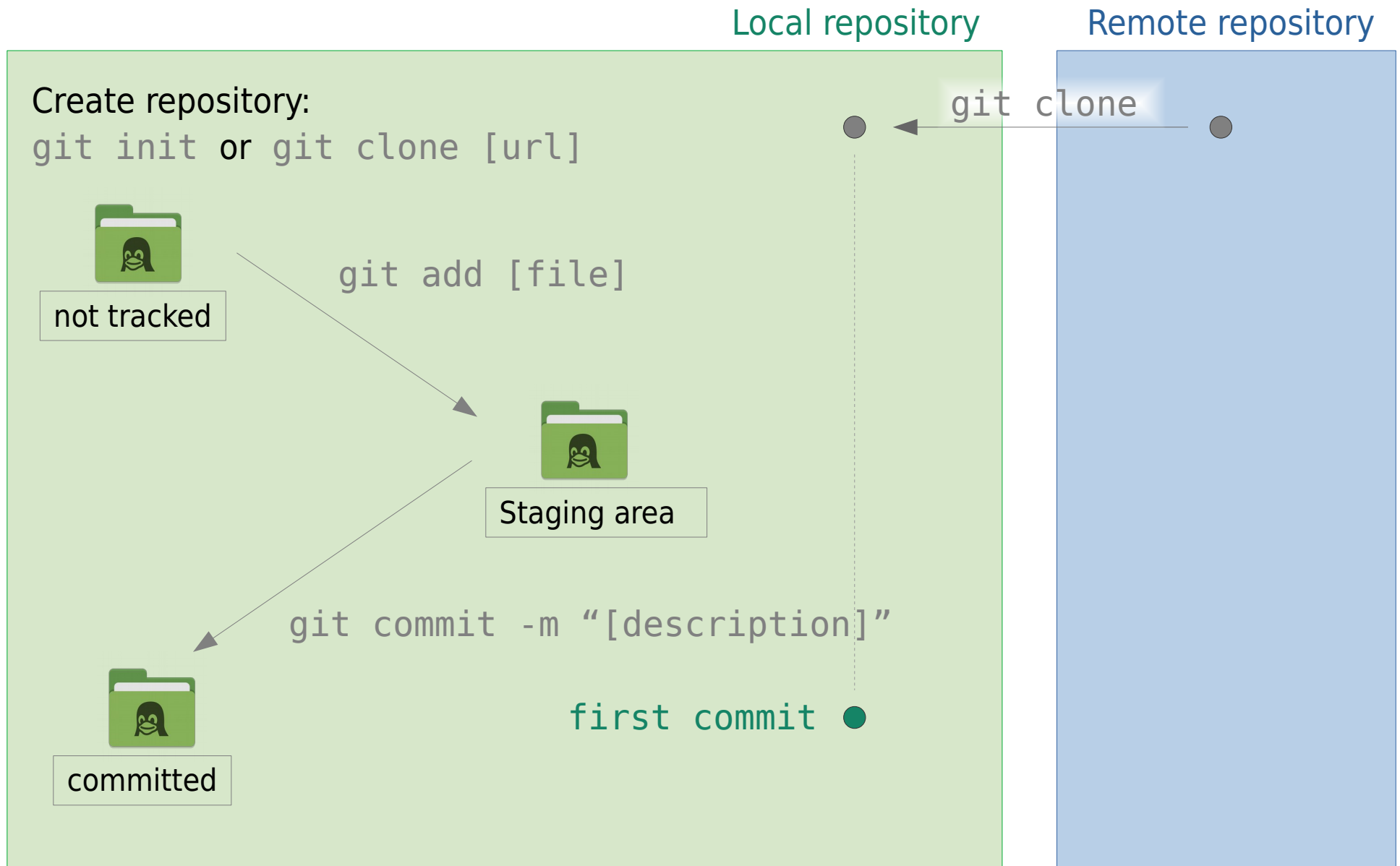
Initial commit



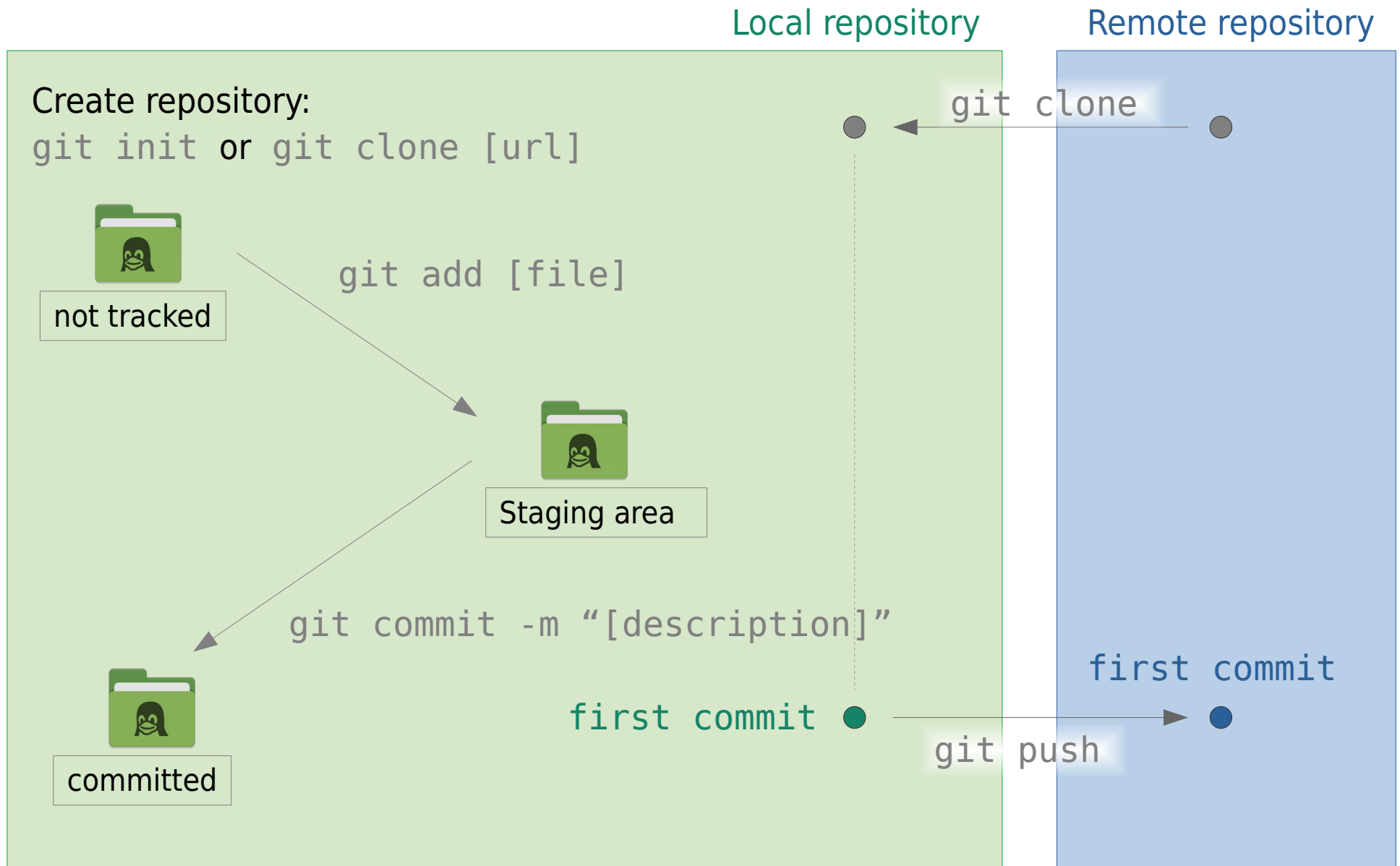
Initial commit



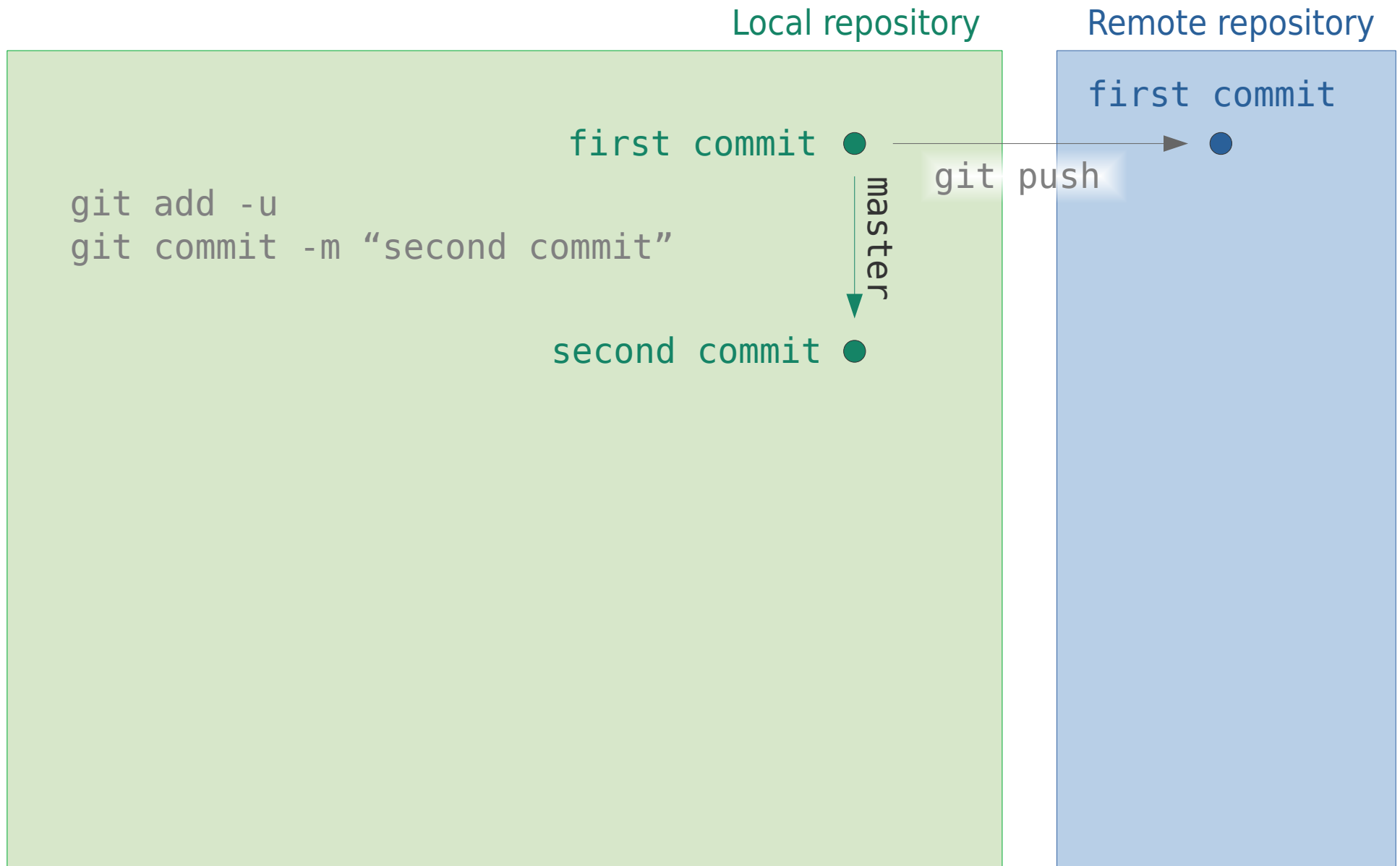
Initial commit



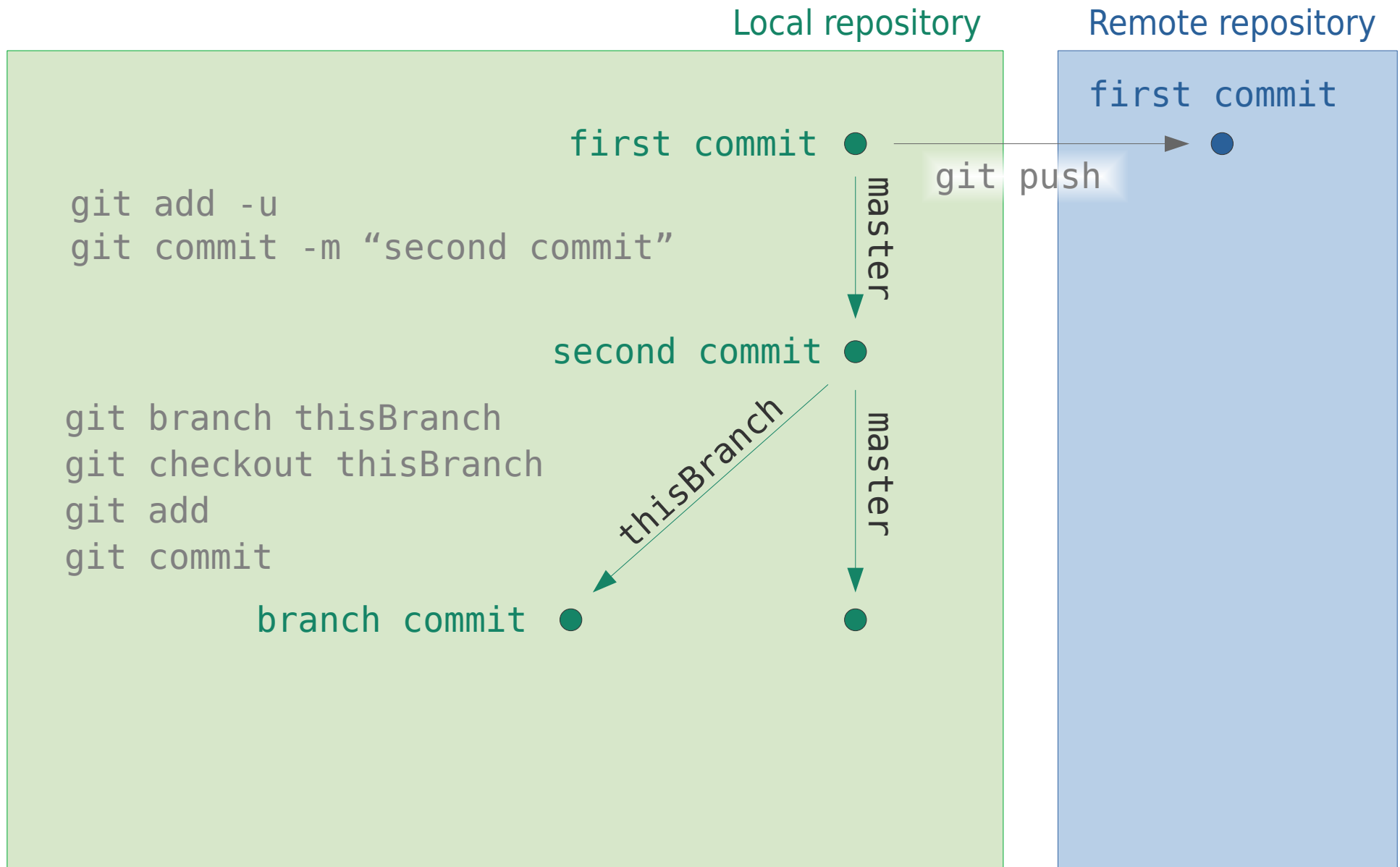
Initial commit



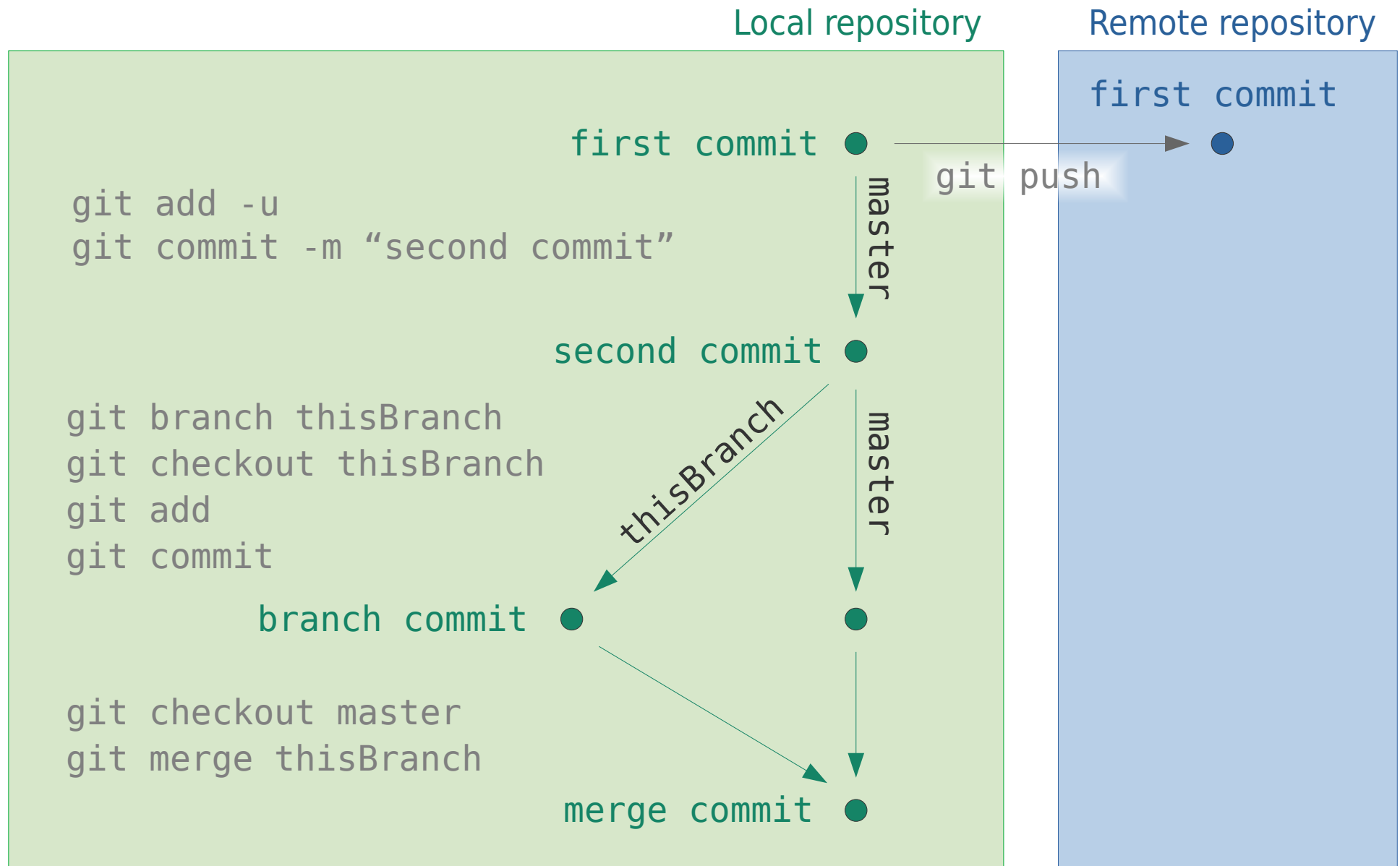
Branches



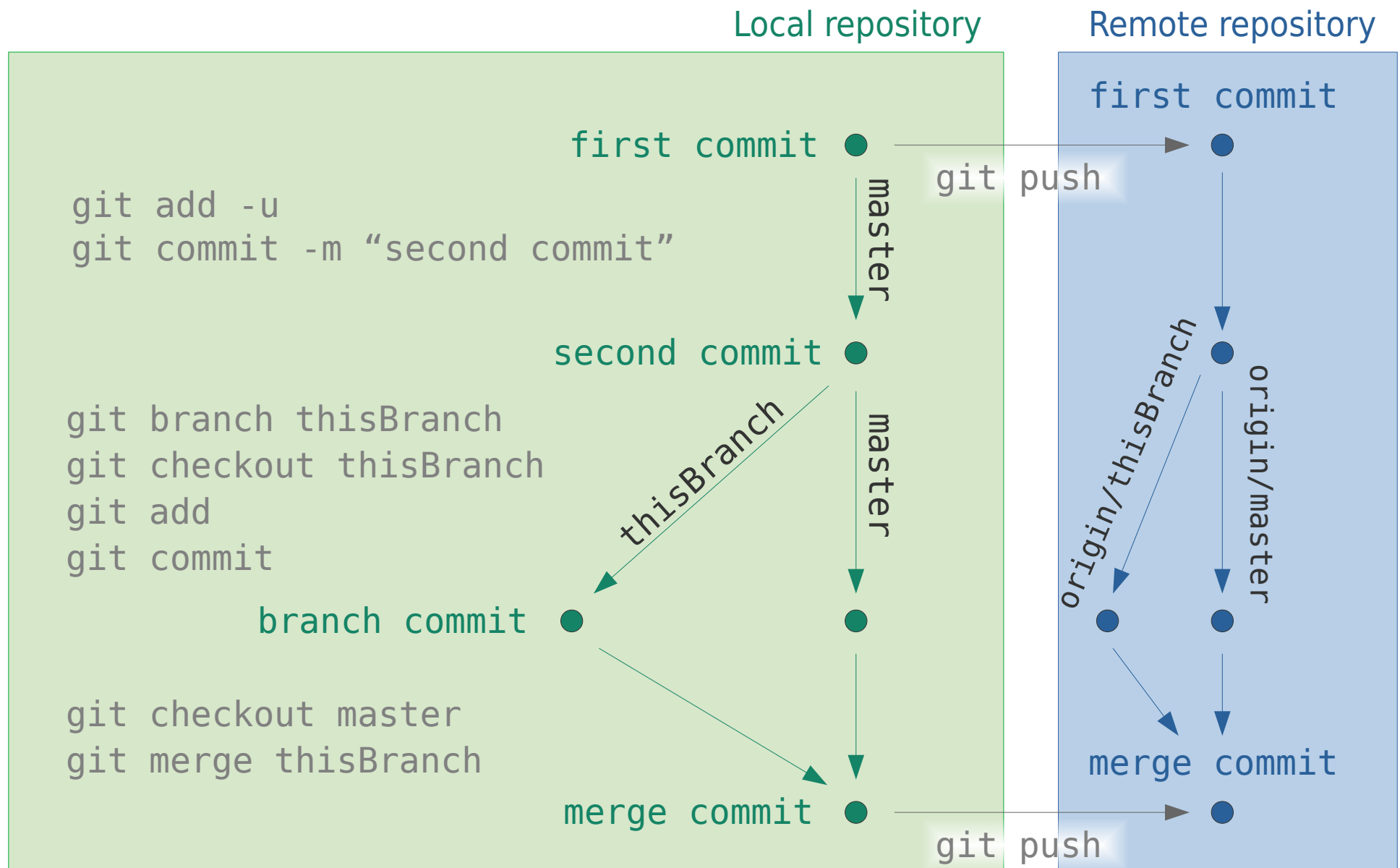
Branches



Branches



Branches

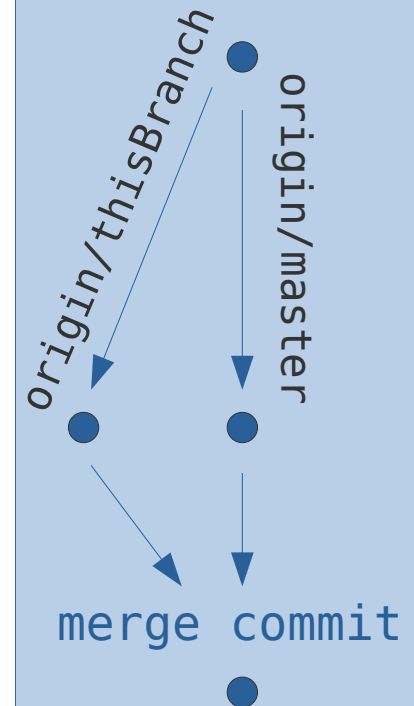


Synchronize changes

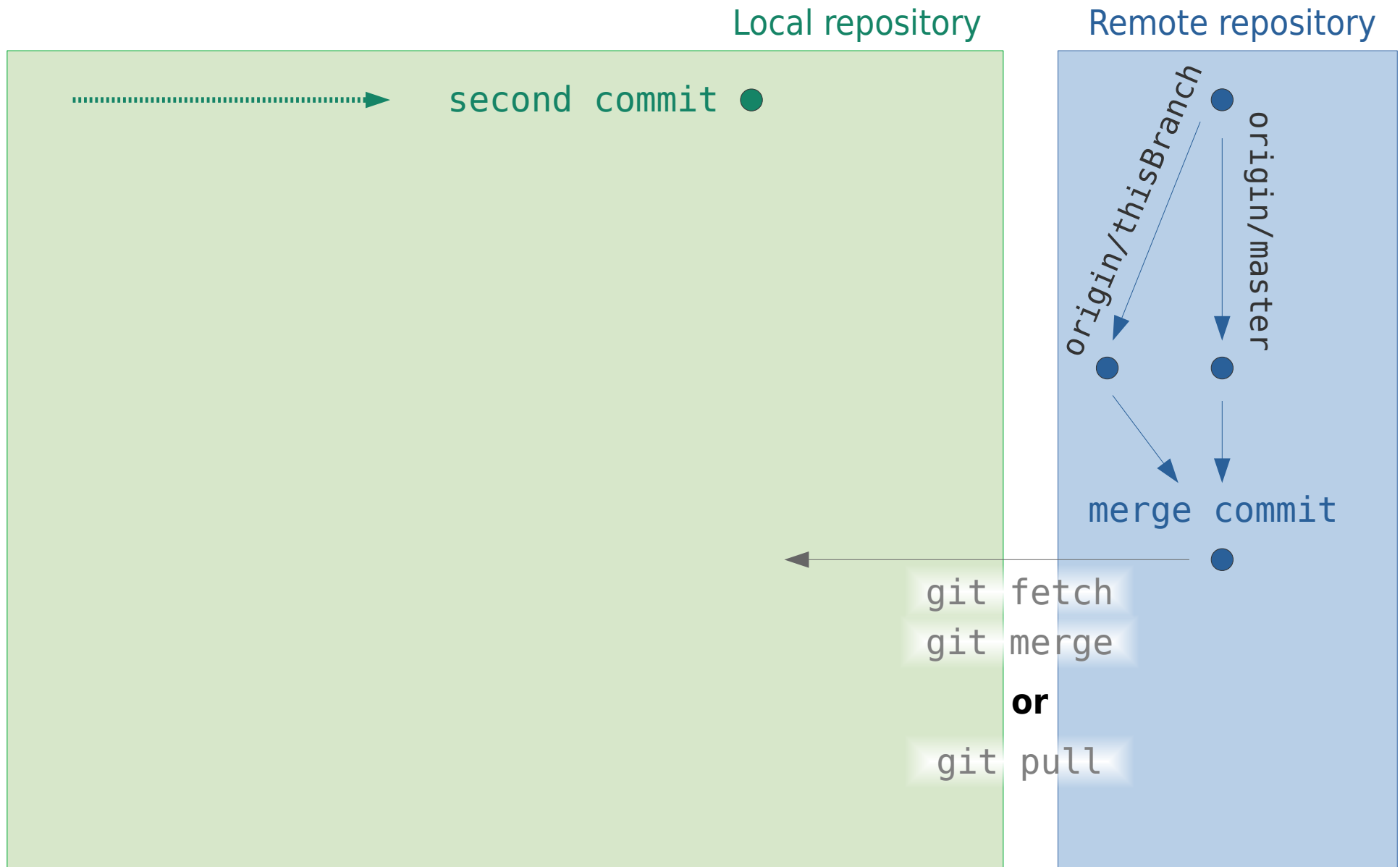
Local repository

.....→ second commit ●

Remote repository



Synchronize changes



Synchronize changes

