

Effective Programming Practices for Economists

Miscellaneous Tools

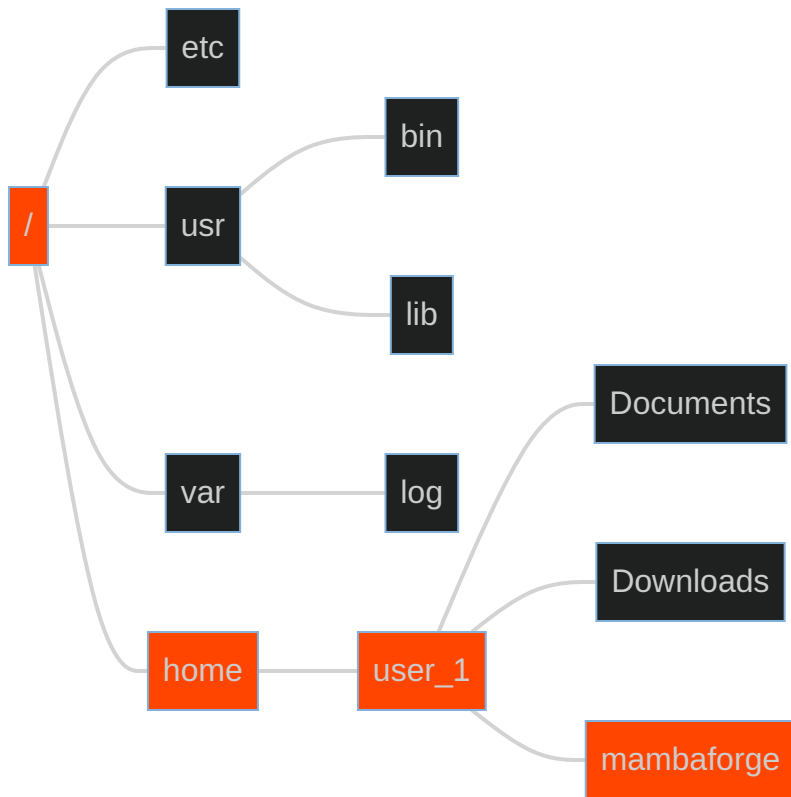
Navigation in the Unix shell

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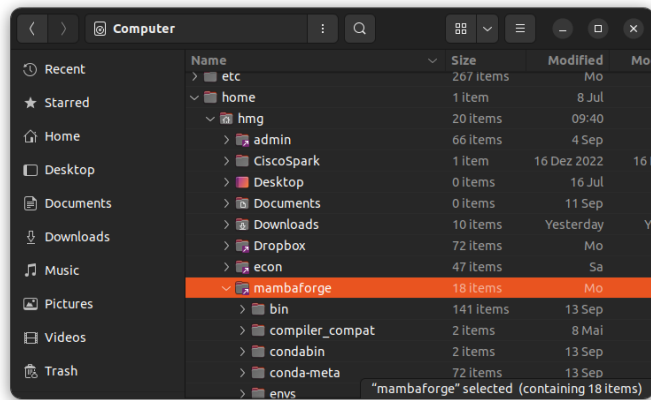
Motivation

- Your shell has a present-working-directory (pwd)
- By default, the home directory
- Typically, you want the pwd to be your project folder
 - Can use right click in your file explorer (inefficient)
 - Can use ``cd``
- Optionally, you can also create, copy and delete files in the shell

Unix File System



GUI representation

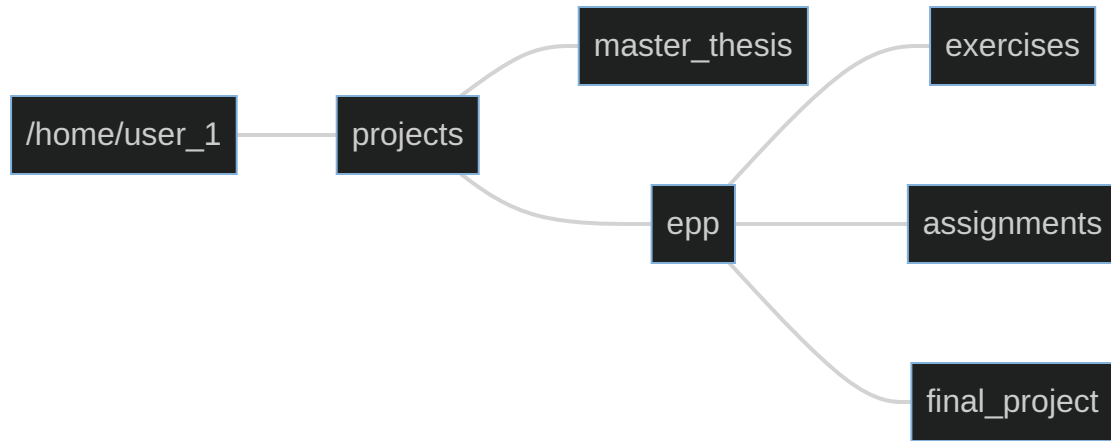


Shell representation

`/home/user_1/mambaforge`

Where to store your projects

- Good idea to store all git repositories somewhere close to home directory
- Example:



The z command

- Only type rough names of files to jump to them
- Similar to fuzzy matching in VS Code!
- Gets better the more you use it!
- Installation: <https://github.com/rupa/z>