

Welcome to Practice Exercises

This file contains step-by-step practice exercises for each section of the Linux Commands Course.

Each exercise is designed to reinforce the concepts learned in that specific section, using only knowledge from that section and previous ones.

Section 0: Shell & Getting Help (Core)

Objective: Get comfortable with basic shell commands and help systems.

Tasks:

1. Check which shell you're using
 2. Print your name using echo
 3. Find a one-line description for the `ls` command
 4. Use `type` and `which` to identify the `echo` command
 5. Open the manual page for `echo`, search for "escape", then quit
 6. Clear your terminal screen
 7. Show your command history
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Section 1: Navigation & Filesystem Concepts (Core)

Objective: Master filesystem navigation and file listing.

Tasks:

1. Show your current directory
 2. List all files including hidden ones
 3. Change to `/etc` directory and list files sorted by modification time
 4. Create three folders at once using brace expansion: `test/{a,b,c}`
 5. Print your `$PATH` environment variable
 6. Return to your home directory
 7. Use `tree` to show directory structure (if available)
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