

30-Day Linux Cyber Practice Roadmap

A 4-week path to build skills, stay safe, and think like a professional.

WEEK
1



Orientation and Files

- ✓ Linux basics and shell
- ✓ Navigation & directories
- ✓ Files and text viewing
- ✓ Lab setup and safety
- ✓ Daily mini-challenges

DAYS 1-7

WEEK
2



Permissions and Processes

- ✓ Permission basics
- ✓ Ownership and modes
- ✓ Process discovery
- ✓ Manage and monitor
- ✓ Daily mini-challenges

DAYS 8-14

WEEK
3



Networking and Logs

- ✓ Networking fundamentals
- ✓ Local connections
- ✓ Logs and log analysis
- ✓ Filters and search
- ✓ Daily mini-challenges

DAYS 15-21

WEEK
4



Evidence Workflow and Review

- ✓ Collect and organize
- ✓ Compress and hash
- ✓ Report and document
- ✓ Review and reinforce
- ✓ Capstone mini-project

DAYS 22-30



Beginner Field Guide Complete

You built the foundations.
Keep practicing.
Keep growing.



Your Success Principles



Stay Safe

Only practice in your lab or where you have permission.



Think Clearly

Understand concepts before moving on.



Be Consistent

Small daily steps create big progress.



Review Often

Reinforce what you learn and track your growth.