

Linux Tools for Software Development (LFD108x)

Learn the tools you need to confidently work in Linux development environments and beyond.

Duration: 4 Days

Prerequisites for this course

- This course is for developers with experience working on any operating system who want to understand the basics of open source development.
- Experience with the command line is not necessary, but would be helpful.

Outline for this course

Chapter 1 – Essential Command Line Tools

Chapter 2 – File and Text Manipulation Utilities

Chapter 3 – Bash Scripting

Chapter 4 – Networking

Chapter 5 – System Monitoring

Chapter 6 – Files and Filesystems

Chapter 7 – Linux Filesystems

Chapter 8 – Compiling, Linking and Libraries

Chapter 9 – Building RPM and Debian Package

Chapter 10 – Printing and PDF Files