

Szkolenie: The Linux Foundation
LFS101 Introduction to Linux

Cel szkolenia:

Linux powers 94% of the world's supercomputers, most of the servers powering the Internet, the majority of financial trades worldwide and a billion Android devices. In short, Linux is everywhere. It appears in many different architectures, from mainframes to server to desktop to mobile and on a staggeringly wide variety of hardware.

Moreover, 97 percent of hiring managers reported that they will prioritize hiring Linux talent relative to other skills areas in the next six months, and 44 percent of hiring managers saying they're more likely to hire a candidate with Linux certification.

This course explores the various tools and techniques commonly used by Linux system administrators and end users to achieve their day-to-day work in a Linux environment. It is designed for experienced computer users who have limited or no previous exposure to Linux, whether they are working in an individual or Enterprise environment.

Upon completion of this training you should have a good working knowledge of Linux, from both a graphical and command line perspective, allowing you to easily navigate through any of the major Linux distributions. You will be able to continue your progress as either a user, system administrator or developer using the acquired skill set.

Join the 250,000+ students who are already enrolled in this course and start your Linux journey.

What you'll learn

- A good working knowledge of Linux
- How to navigate through major Linux distributions
- System configurations and graphical interface of Linux
- Basic command line operations
- Common applications of Linux

Plan szkolenia:

- The Linux Foundation
- Linux Philosophy and Concepts
- Linux Basics and System Startup
- Graphical Interface

- System Configuration from the Graphical Interface
- Common Applications
- Command Line Operations
- Finding Linux Documentation
- Processes
- File Operations
- Text Editors
- User Environment
- Manipulating Text
- Network Operations
- The Bash Shell and Basic Scripting
- More on Bash Shell Scripting
- Printing
- Security Principles
- Final Exam

Wymagania:

No prior training or knowledge is required to take this course.

Poziom trudności



Certyfikaty:

The participants will obtain certificates signed by The Linux Foundation.

Prowadzący:

Certified The Linux Foundation Trainer.

Informacje dodatkowe:

60 hours of self-course material.

Hands-on Labs & Assignments.

Optional Paid Certificate of Completion.

Video Content.

Discussion Forums.

Unlimited Access to Online Course.