LPIC–2 Course

LPIC–2 is the second certification in the multi–level professional certification program of the Linux Professional Institute (LPI). The LPIC–2 will validate the candidate's ability to administer small to medium–sized mixed networks.

مروری بر دوره

LPIC–2 201 is one of the professional Linux courses that is suitable for those who have enough experience in the field of Linux. This course focuses on concepts such as server infrastructure management, storage management, user and group management, network management, and many other topics. The purpose of holding this course is to prepare students to obtain the LPIC–2 certificate.

آنچه خواهید آموخت

- Capacity Planning
- Linux Kernel
- System Startup
- Filesystem and Devices
- Advanced Storage Device Administration
- Networking Configuration
- System Maintenance

سرفصل ها

Some of the topics covered in this course include:

- Server infrastructure management, including operating system installation and configuration, domain creation, and network services.
- Storage management using file systems and mounts.
- User and group management, including access management and security policy creation.
- Network management, including TCP/IP network configuration and management, firewall, VPN, and SSH.
- Network services management, such as DNS, DHCP, LDAP, and NFS.
- Network communication management and security with TLS and SSL.