

Linux backups (code: LX-BACKUP)

Overview

Backup tools and solutions. File archives, backing up whole partitions (including Windows ones) and disks, networked backup systems (Bacula). Planning a backup strategy. Backing up users' workstations.

Ask for details

Phone +44 203 608 6289 info@alx.academy

Duration

1 day

Agenda

- 1. Backups and data protection
- 2. Backup types
 - disk array
 - unstructured repository
 - full copy, incremental / differential copy
- 3. Creating simple file archives (zip, gzip, bzip2)
- 4. rdiff-backup
- 5. Networked backup systems, Bacula
 - planning, assessing requirements
 - configuration, deployment
 - backup monitoring
 - SSL configuration in Bacula
 - web tools for backup monitoring and management
 - backups in a heterogeneous environment (Linux, Windows, Mac OS X)
- 6. Physical media considerations
- 7. Designing a backup system. Backup strategies. Minimal set of backed up data.
- 8. Backing up users' workstations

Target audience and prerequisites

This course targets intermediate-level Linux system administrators.

Participants must have good knowledge of general system administration and Bash syntax.

Certificates

Course participants receive completion certificates signed by ALX.

Locations

- Warsaw (English) Jasna 14/16A
- Online (English) your home, office or wherever you want
- any other location (London, UK, EU) on request

Price

490 EUR

The price includes:

- course materials,
- snacks, coffee, tea and soft drinks,
- course completion certificate,



— one-time consultation with the instructor after course completion.

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