

# NFS - Network File System on Linux (code: NFS)

## Overview

NFS configuration and maintenance on Linux.

## Ask for details

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## Duration

1 day

## Agenda

1. Network file system
  - server and client configuration for NFS v2 and v3
  - on demand mounting (pam\_mount, automount)
  - security
2. Distributing configuration
  - Sun YP (NIS, NIS+)
  - LDAP
3. NFSv4
  - Kerberos
  - security and access control
4. Automounter
  - autofs (/etc/auto.master /etc/auto.[dir])
  - configuration, security, performance

## Target audience and prerequisites

Participants must have at least basic knowledge of Linux system administration and TCP/IP networking.

## Certificates

Course participants receive completion certificates signed by ALX.

## Locations

- Online (English) – your home, office or wherever you want
- Warsaw (English) – Jasna 14/16A
- 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.