

## Apache HTTP server on Linux (code: LX-APACHE)

### Overview

Apache web server configuration, discussed using practical examples. Basic configuration (including PHP and MySQL/PostgreSQL databases). Virtual servers, logging, statistics, security and modules.

### Ask for details

Phone +44 203 608 6289

info@alx.training

### Duration

1 day

### Agenda

1. Overview of required concepts, HTTP protocol structure, encodings
  - tools for manual conversation with the server and testing (telnet, nc)
2. Web server, basic configuration
  - configuring PHP support and MySQL/PostgreSQL
3. Directives
4. Virtual servers
5. Redirects
6. Logging, custom formats, log rotation
7. Statistics analysis
8. Users' home directories
9. Errors
10. Contexts
11. .htaccess files
12. Indexes
13. Client address based access control
14. Username based access control
15. Monitoring the server

### Target audience and prerequisites

This course targets Linux system and network administrators.

Participants are expected to have general system administration and network configuration skills.

### 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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