

# MySQL administration (code: MySQL-ADMIN)

## Overview

Installation, configuration and maintenance of a MySQL server in Linux environment.

## Ask for details

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## Duration

1 day

## Agenda

1. MySQL installation
2. Server configuration
  - environment variables, mysqld command line parameters, connection parameters
3. Storage engines and their uses
  - engine-specific tools, maintaining database consistence
4. Users and databases management
5. Internationalization
6. Backups
7. phpMyAdmin
8. Replication
  - principles
  - configuration and operation
  - permissions and copies
9. Troubleshooting

## Target audience and prerequisites

We recommend that the participants are familiar with Linux administration.

## 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.