# LU01.A03 - Installation and configuration of the MySQL database

## Requirements

Work type: IndiviualTimeframe: 15 Minutes

Expected result: Correct installed MySQL database including operational test

#### Means of aid

| Source                 | Link                                    |
|------------------------|---|
| Download-Link          | MySQL                                   |
| Video-Tutorial MacOS   | Install MySql Server in Macbook M1 / M2 |
| Video-tutorial Windows | How to install MySql on Windows 10      |

#### Introduction

The overarching topic of Module 290 is data and how to deal with it. It therefore makes sense to start with the installation of a database. There are a variety of databases on the market. Our product of choice is the MySQL database, as the licence is free for educational purposes.

### **Assignments**

- 1. Go to the MySQL website and download the required software version.
- 2. Start the installation process.
- 3. Once the installation is complete, start the post-installation steps.
- 4. Open the command line/terminal on your notebook and connect to the database as shown in the video tutorials.
- 5. Finally, request a response from the database by entering "SELECT sysdate;". If you have carried out all the steps correctly, the database will respond with the current date and time of your PC.
- 6. Thank God that you have succeeded. Otherwise, pray to God for inspiration AND a lot of patience to find the error.

#### **Solution**

Lösung

# **Vocabulary**

| English              | German               |
|----------------------|----------------------|
| overarching topic    | übergreifendes Thema |
| free of charge       | kostenios            |
| educational purposes | Bildungszweck        |
| to request           | anfordern            |



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