

DATA CENTRIC WEB APPLICATION

Lecture + Labs + Project (Hands-on Practical Based)



LAB 1 MYSQL

- **Setup**

- • Start MySQL by running the command `mysql -u root -p` in the command prompt of the folder you installed MySQL in e.g.
C:\Program Files\MySQL\MySQL Server 8.0\bin

How to import a database into MySQL:

- Start MySQL by running the command:
 - `mysql -u root -p < "Full Path to SQL file"`
- Where "**Full Path to SQL file**" is the location of the .sql database to be imported.
- For example, if you have a database called employeesDB100.sql in the folder C:\Users\name\Downloads\ the command to import the database contained in employeesDB100.sql would be as follows:
- `C:\Program Files\MySQL\MySQL Server 8.0\bin>mysql -u root -p <C:\employeesDB100.sql`



LAB 1 MYSQL

- **Part 1**

- • Get employeesDB100.sql from Learnonline and import into MySQL.

- **Part 2**

- • Get salespersondb.sql from Learnonline and import into MySQL.

