

Databases Project 2025

Assignment 2

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Submission: by team, through git repository

Deadline: 2025-sep-18 23:59

Logical Database Schema

Convert the schema diagram of your project into an SQL schema (i.e. develop the 'CREATE TABLE' DDL statements), including any constraints your model might have. Test this schema in MySQL on CLAMV.

Note: Your schema must contain at least $2 * N$ entity sets + N relationship sets + N ISA hierarchies where N is the number of members in your team. If your ER diagram had more then pick a meaningful subset; if you had less then extend your ER schema meaningfully (upload this new version of the ER schema, too, as coherence will be checked).

Submission:

- Working scripts with CREATE TABLE statements;
- A PDF (or ASCII text) document describing your mapping approach (in particular when there are alternatives!);
- ER document in the repo, updated if changed over the initial submission.