German University in Cairo in Berlin Media Engineering and Technology

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Databases I, Winter 2021 Milestone 1

Submission: 15/11/2021 (23:59 PM)

In this milestone, you are required to draw the EERD according to the project description and translate the EERD designed to its corresponding relational schema.

You are required to submit a zip file containing the following documents:

- a) A PDF file containing an image of your Enhanced Entity Relationship Diagram (EERD) of the database of the required application.
- b) A PDF file containing the Database Schema of your application.

Note that:

The EERD has to be drawn using any graph editing software, as hand written EERDs will not be accepted.

Examples of software:

- yEd: https://www.yworks.com/products/yed, online/offline tool
- draw.io: https://www.draw.io/, online tool
- https://docs.google.com/forms/d/e/1FAIpQLScCBzrtBnuR4vIiJLJhmuNYuN5iIN17iE2fh2SkcGUC5IKVtQ/viewform?usp=sf_link, online tool

Submission guidelines:

- a) You have to stick to the conventions of the EERD discussed in the lectures.
- b) The deadline of submission for this milestone is **Monday 15th of November at 11:59 PM**. ments will be submitted via the team leader, other submissions will not be considered. The zip file submitted has to be named after your team name.
- c) Submission will be sent to the email: csen501berlin@gmail.com

Please Note that:

- No late submissions will be accepted.
- Cheating cases will be graded by 0 in the whole project.
- It is your responsibility to make sure that the files were uploaded successfully to the website.