CS4.301: Data and Applications

Due: 11:00PM, 3^{rd} September 2020

Group Assignment #2

Instructor: Kamal Karlapalem

Released: 2^{nd} September 2020

1 The Task

For Group Assignment 2, you are required to design an ER diagram for the **same mini world** that you were given for group assignment 1. However, you will be drawing the ER diagram of the miniworld based on a **different team's requirements analysis document.**

Since you are provided with a different team's requirements document, you will also have to review and evaluate the requirements analysis document assigned to you. Such evaluations could be on the basis of a number of parameters:

- Are the requirements complete or missing something?
- Are any requirements incorrectly included?
- How easy is it to design the ER model with these set of requirements?

If you believe that some inconsistencies exist in the requirements document, you can rectify them. Be sure to mention each and every point in your analysis section of this submission.

2 Submission Instructions

The document that is assigned to you for this assignment can be found in the last column (Group Assignment 2 Links) here.

Your submission must include a single PDF named **<teamname>.pdf** (without the **<** and **>**) containing the ER diagram and the critical evaluation (analysis) of the requirements document.

3 Additional Note:

- As mentioned above, the mini world remains the same, although the requirements document is different.
- The evaluation of the requirements document will have no effect on the team being evaluated. This is just to test your ability to analyse and identify whether a requirements document is comprehensive enough or not.

All the best!