

1. Consider any database management system of your choice (apart a University Enterprise)
2. Design the ER Diagram representation of that enterprise (hand-written)
3. Apart from all the basic features, preferably include the following features:
  - I. Relationship with attributes
  - II. Ternary relationships
  - III. Roles
  - IV. Total/ Partial participations
  - V. Weak entities
4. Reduce the ER Diagram into optimized relational tables (hand-written)
5. Put all your files in a single zip file and upload