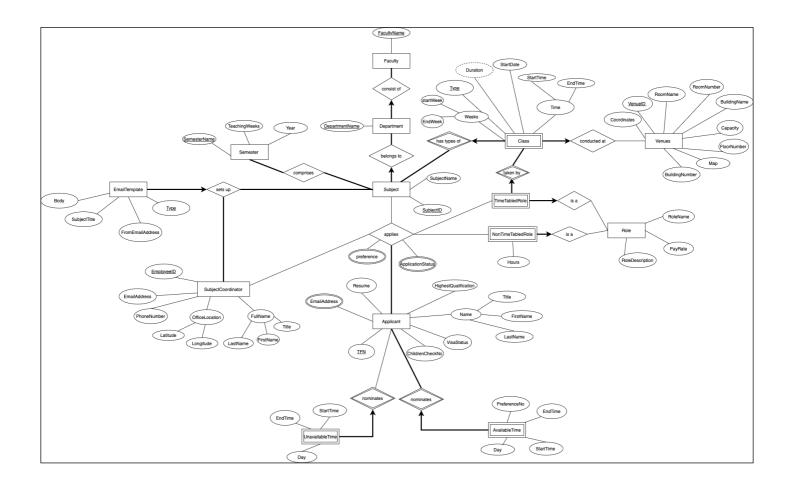
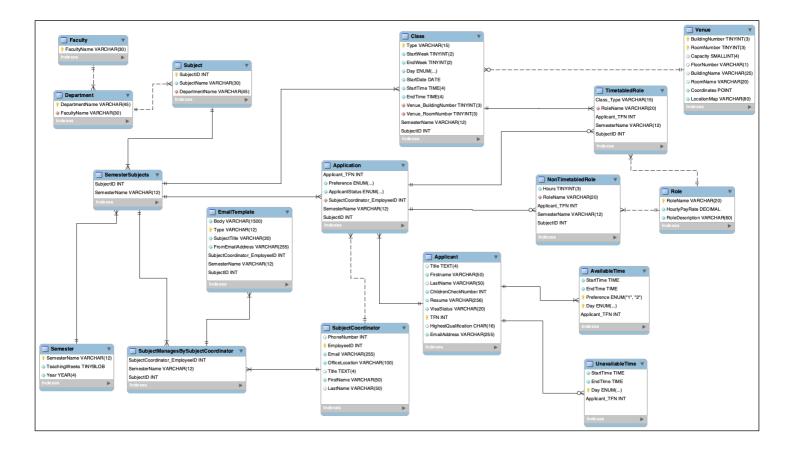
Database Systems and Information Modelling (COMP_90002) Assignment 1

Conceptual Model (Chen Notation)



Physical Model (Crows Foot Notation)



Assumptions

- 1. Each building has a unique building number and room numbers are unique in a building.
- 2. The following items are stored in the file system and the path of these are stored in the database (Storing large files in database would not be feasible).
 - a) Location map of Venues
 - b) Applicant's resume
- 3. Applicant will give only 2 available time slots in a day (i.e 2 sets on Monday and so on....).

Work Breakdown

Our team has worked on everything together by dividing work equally amongst the four of us. We organised Zoom meetings frequently and collaborated in making both the conceptual and physical model with equal effort. So, the work breakdown for each team member is **25**%.

Student information

Sanjeevani Avasthi - 1101265

Pridhvi Muthuraju - 1211930

Sakshi Chandel - 1124298

Setender Nandal - 970553