CS 9159 - Assignment 1

Ravin Lathigra

250620601

Part 2 – Map ER Diagram into Relational Database

Professor
- 🔑 SIN
- First Name
- Last Name
- Email
- Birth Date

Department
- 🔑 Department Number
- Department Name
- Office Number
- Building Code
- Professor Chair Number*

Grad Student
- 🔑 Student Number
- First Name
- Last Name
- Birth Date
- Email
- Degree Type
- Minors Dept Number*
- Majors Dept Number*
- WorksOn Proj Number*
- Mentored by Student Number*

Project
- 🔑 Project Number
- Project Description
- Start Date
- End Date
- Budget
- Lead Proffesor Number*

WorksFor
- 🔑 Department Number
- 🔑 Professor Number
- Employment Start Date

Supervises
- 🔑 Professor SIN
- 🔑 Student Number

WorksOn
- 🔑 Professor SIN
- 🔑 WorksON Project Number