

## CC5 – INFORMATION MANAGEMENT

### Laboratory Exercise #2

#### Business Scenario

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**DATE:** 09-21-2024

**CODE/SCHEDULE:** CC5-2I, 12:50pm – 2:10pm

#### EXERCISES:

1. Student may utilize LucidChart or Drawio in creating their Entity Relationship Diagram
2. Create an ERD based on the given business scenarios:
  - Each employee reports to a department – for example, accounting, sales, or development.
  - We need to know the department responsible for each employee and the location of the department.
  - Each department has a unique number. Some of the employees are managers. We need to know each employee's manager.
  - We need to know all employees under each manager.
3. Define the possible entities and list their possible attributes

#### ERD DIAGRAMS:

