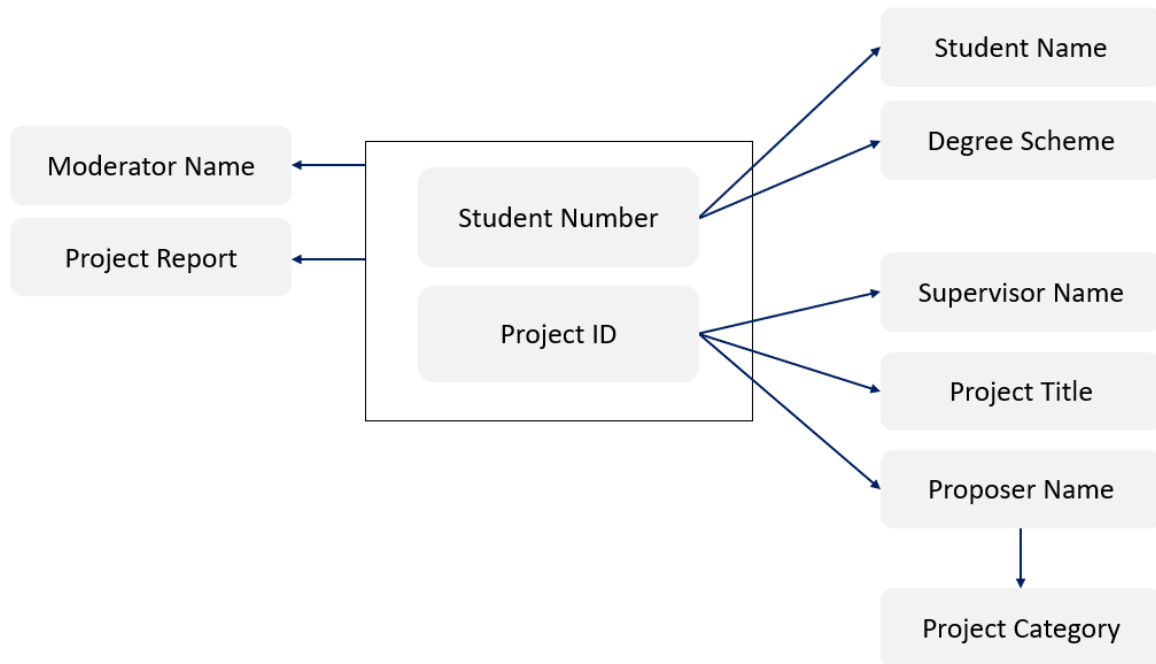


Database Systems: Coursework 1

C1646151- Charles Read

Q1)



Assumptions:

- Each student is doing a single Degree Scheme.
- Each student is doing a single project.
- Project report is determined by both Project ID and Student Number.
- Each project report can have only one moderator.
- One person can propose only one project.
- Project category is dependent on Proposer Name.
- Each proposer can propose only one project but for multiple students.
- Each supervisor can supervise only one project but for multiple students.

Q2)

Student (Student Number, Student Name, Degree Scheme)

R2 (Project ID, Project Title, Supervisor Name, Proposer Name, Project Category) → Project (Project ID, Project Title, Project Category, Proposer Name)

Results (Student Number, Project ID, Moderator Name, Project Report) → Supervisor (Project ID, Supervisor Name)