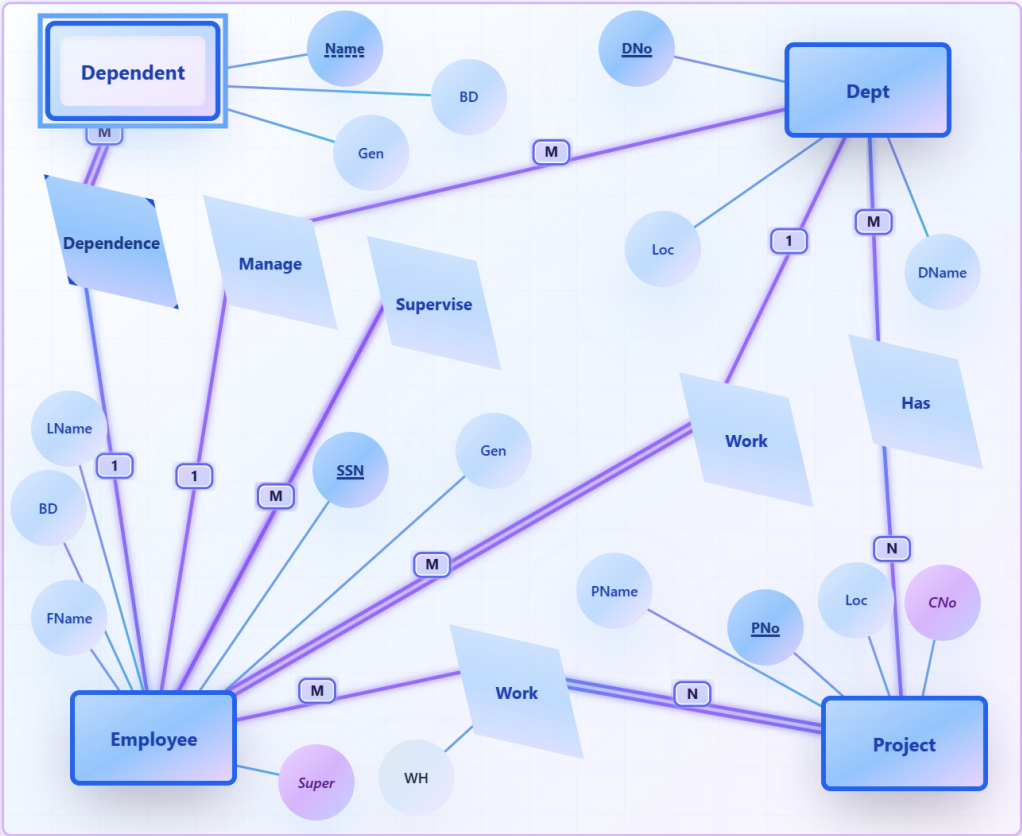


Employee Management System - ER Diagram

Complete Employee-Department-Project-Dependent database schema with proper relationships and constraints

ER Diagram



ER Diagram Notation

Entity Types

- E** Entity Type
- E** Weak Entity Type

Relationship Types

- R** Relationship Type
- R** Identifying Relationship Type

Attributes

- A** Attribute
- K** Key Attribute
- M** Multivalued Attribute
- D** Derived Attribute

Participation

- Total Participation
- -** Partial Participation

Cardinality

- 1:1 - One-to-One
- 1:N - One-to-Many
- M:N - Many-to-Many