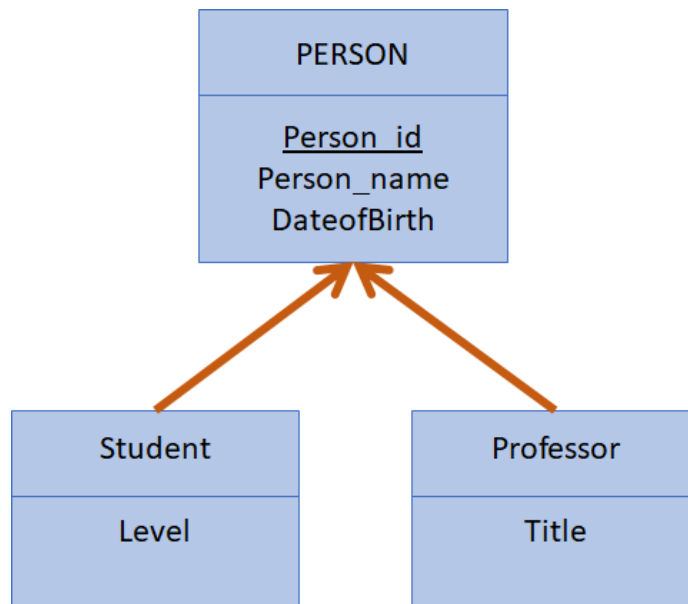


⚡ Current Skill Other types of entities and relationships

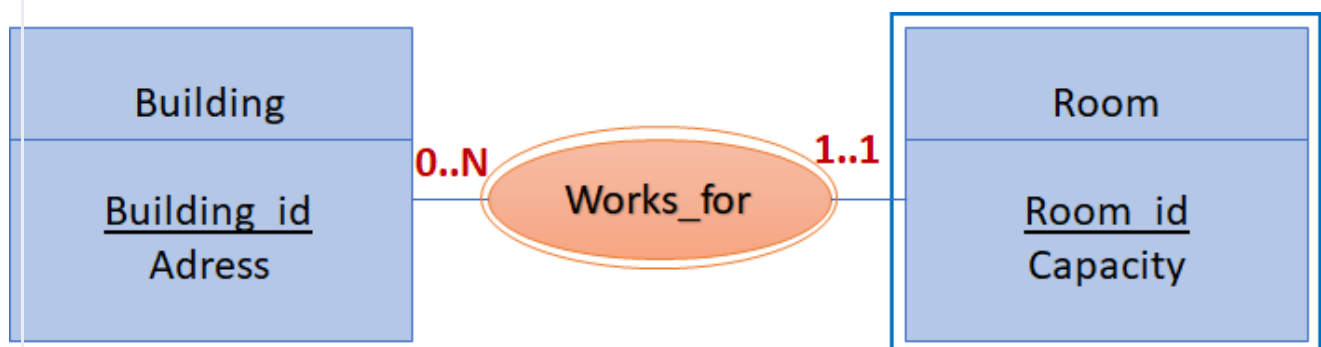
Sub-Entity

- A sub-entity expresses the notion of inheritance.
- Sub-entities inherit attributes from the parent class with some specifications which are those attributes.



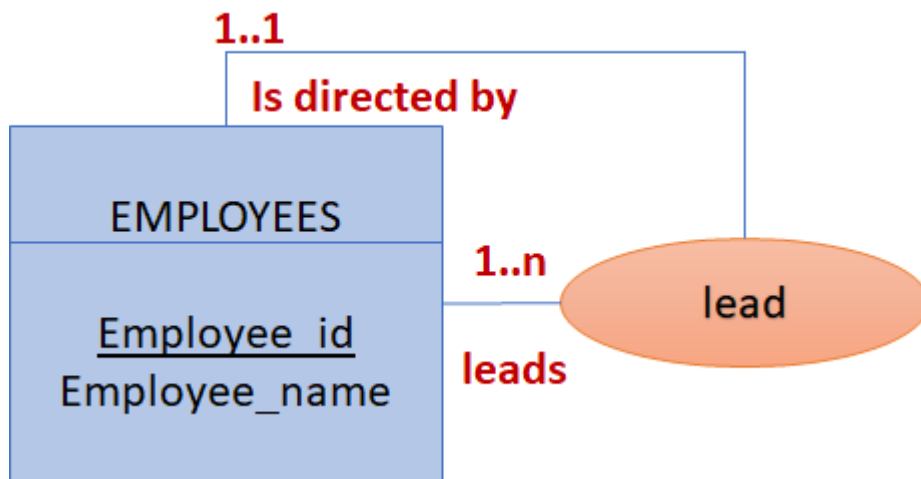
Weak entity

- An entity that cannot be uniquely identified by its own attributes and relies on the relationship with other entity is called weak entity.
- A weak entity is an entity without identifier which depends on another so-called strong entity.
- The weak entity is represented by a double rectangle.



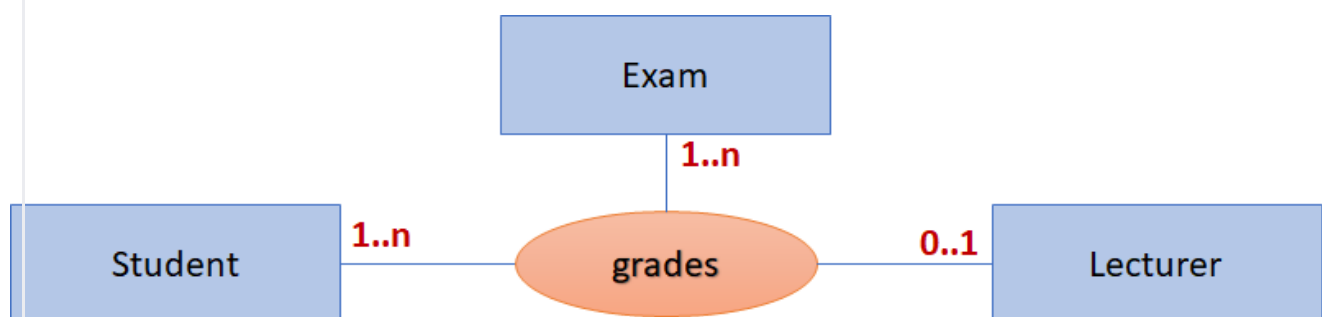
Reflexive relation

A reflexive association is a binary association which involves the same entity twice.



n-ary relationship

- In an n - ary relationship, the n shows the number of entities in the relationship.
- If $n=1$, we get a reflexive relation, if $n=2$, it is a binary relation which links between 2 entities.
- if $n>2$, we talk about n-ary relationship, which involves three or more entities.



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