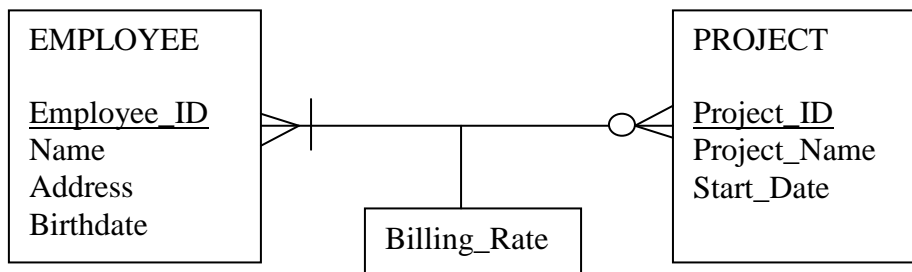


1.

a.

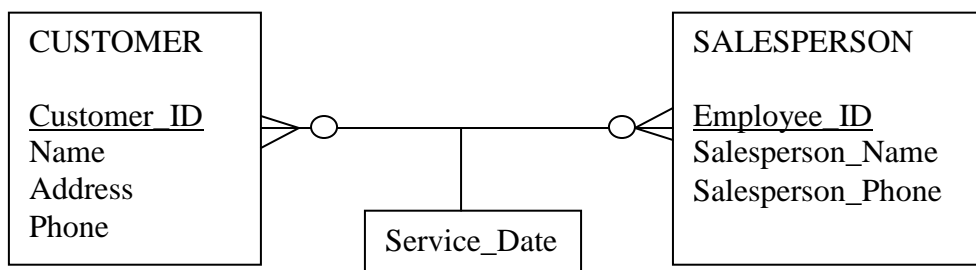
Many-to-many (M:N)



Note: "company" is not an entity (only 1 instance).

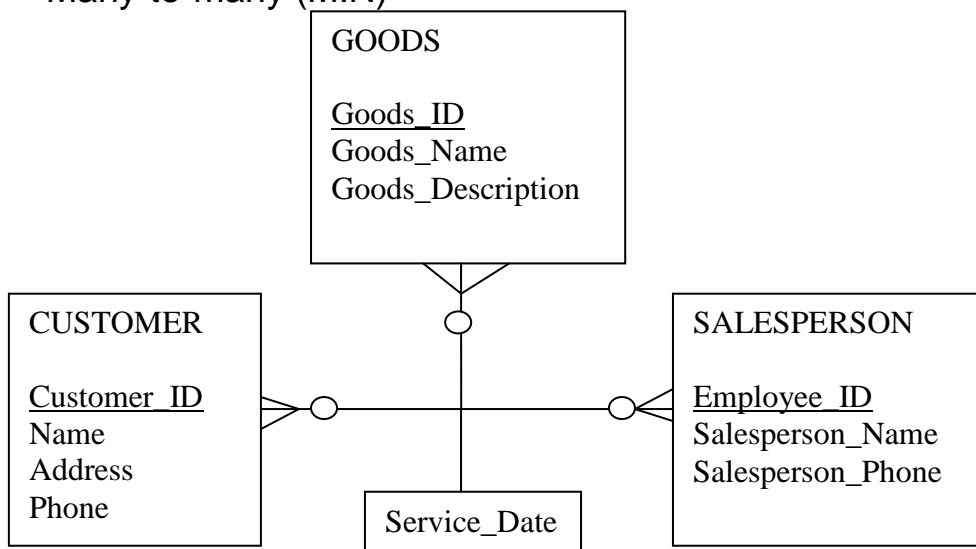
b.

Many-to-many (M:N)



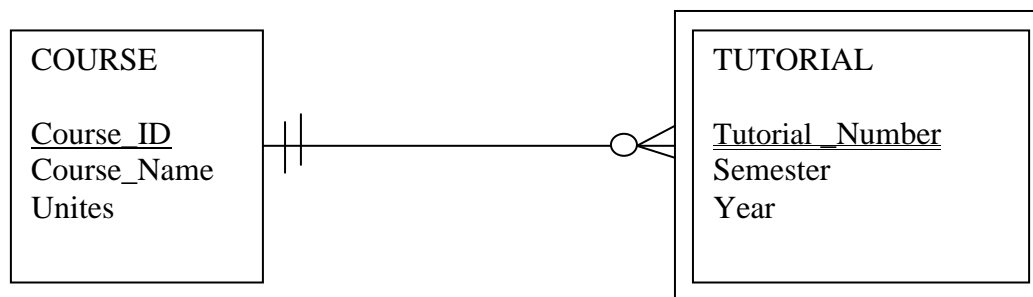
c.

Many-to-many (M:N)

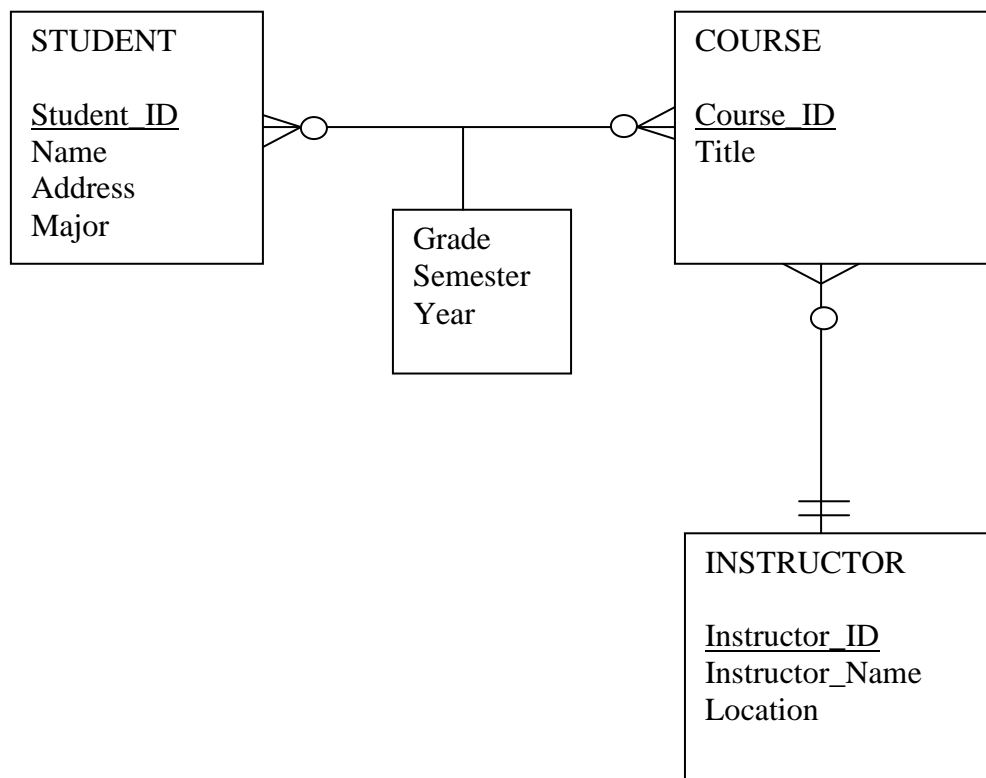


d.

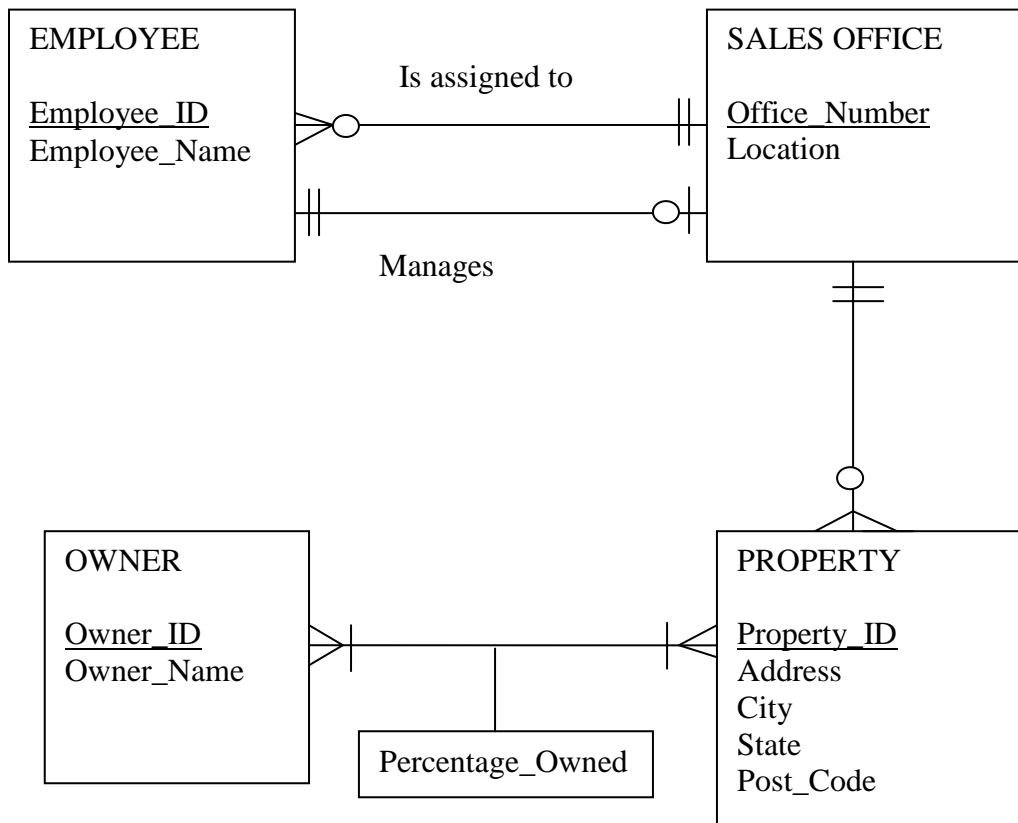
One-to-many (1:N), Weak Entity TUTORIAL



2. E-R diagram for grade report



3. E-R diagram for a real estate firm



Note: "firm" is not an entity (only 1 instance).