

Session 2-5 Degree of Relationship

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Degree of Relationship - Number of Participating Entities in Relationship

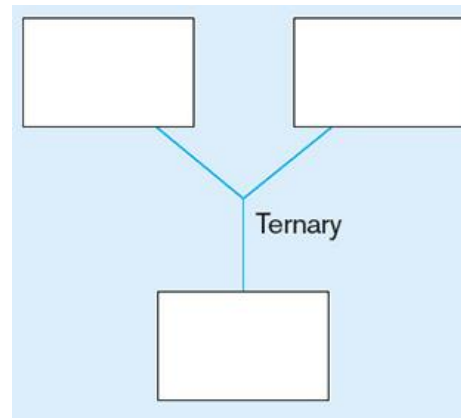
**Unary
Relationship**



**Binary
Relationship**



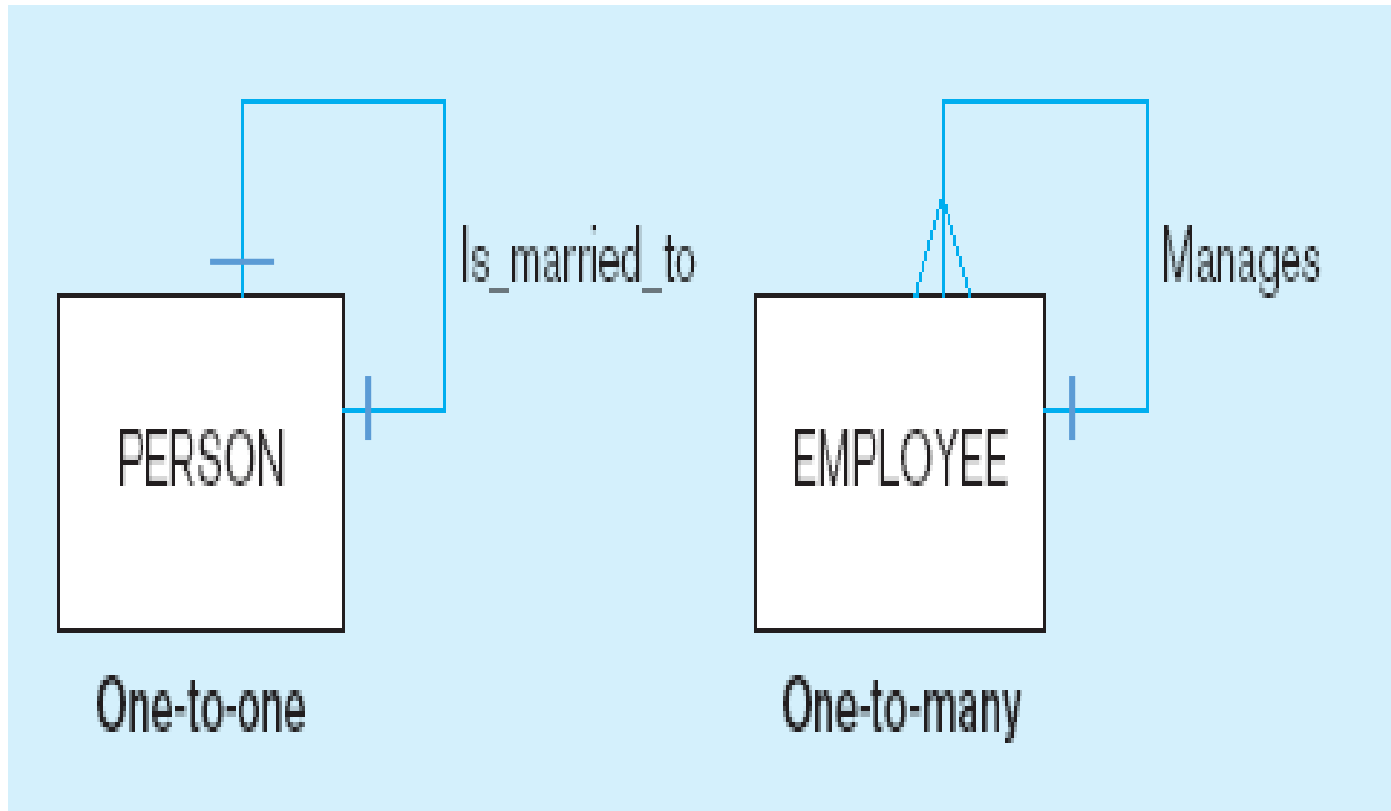
**Ternary
Relationship**



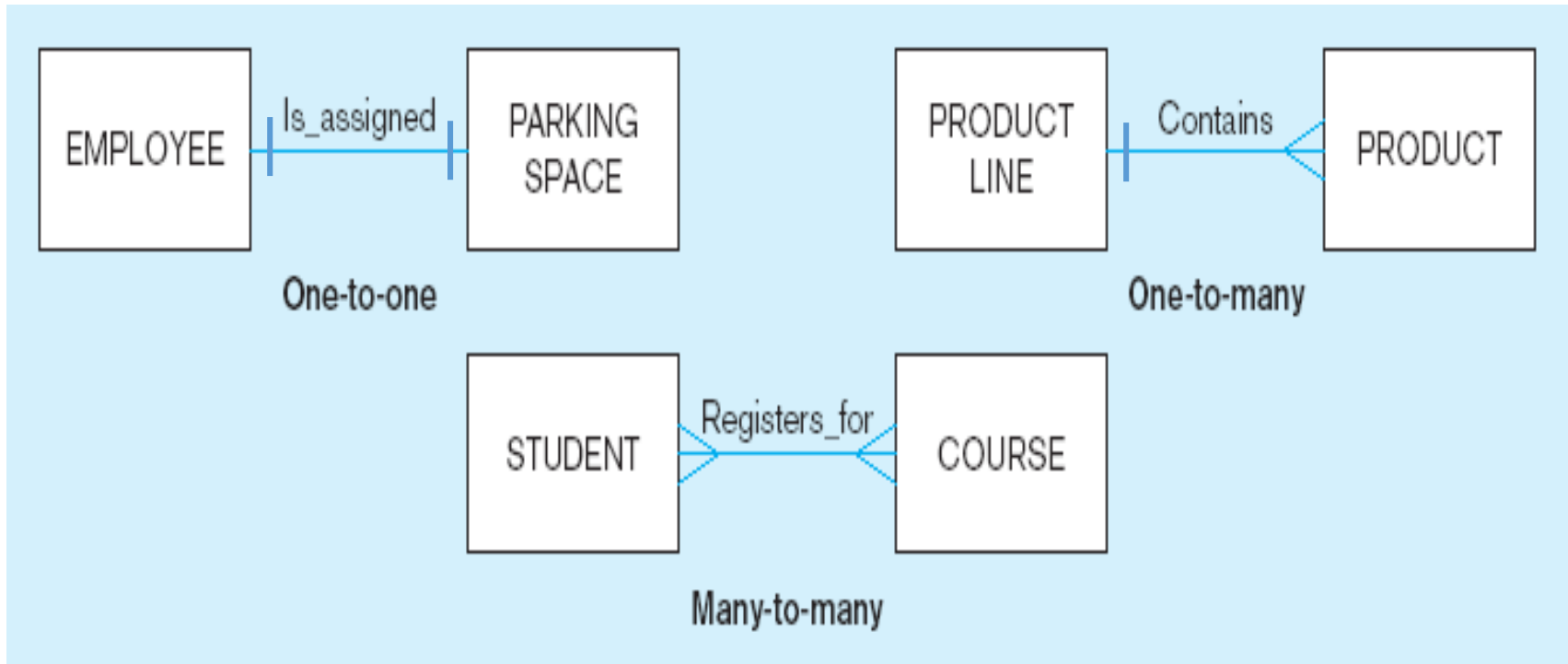
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Unary Relationship



Binary Relationship



Note: In these examples , minimum cardinality is not shown

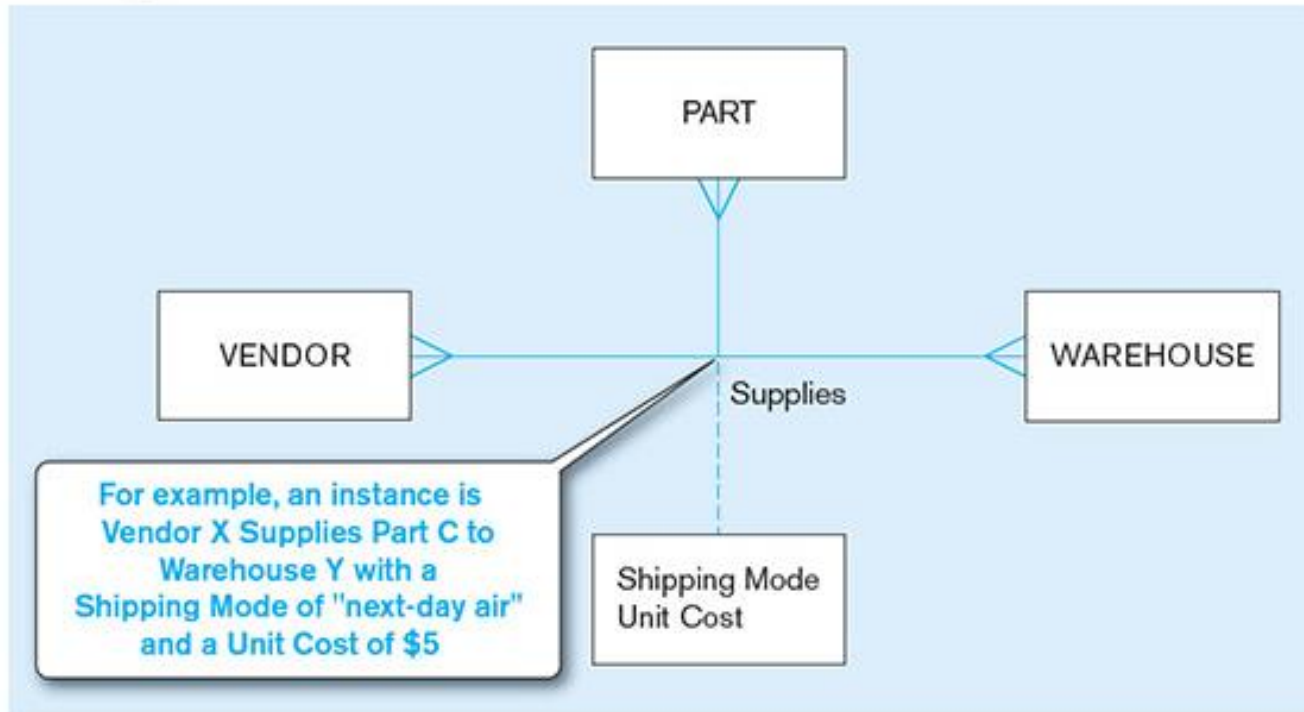


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Ternary Relationship

(c) Ternary relationship



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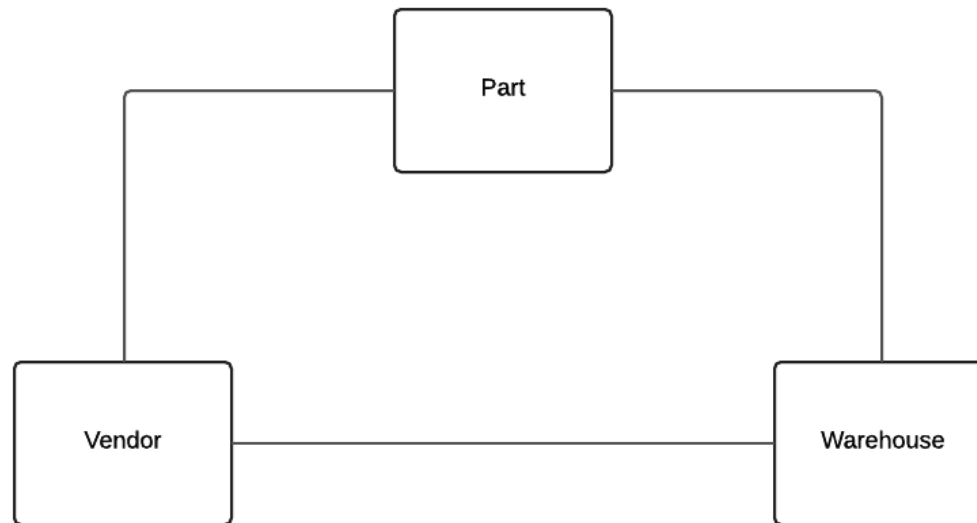


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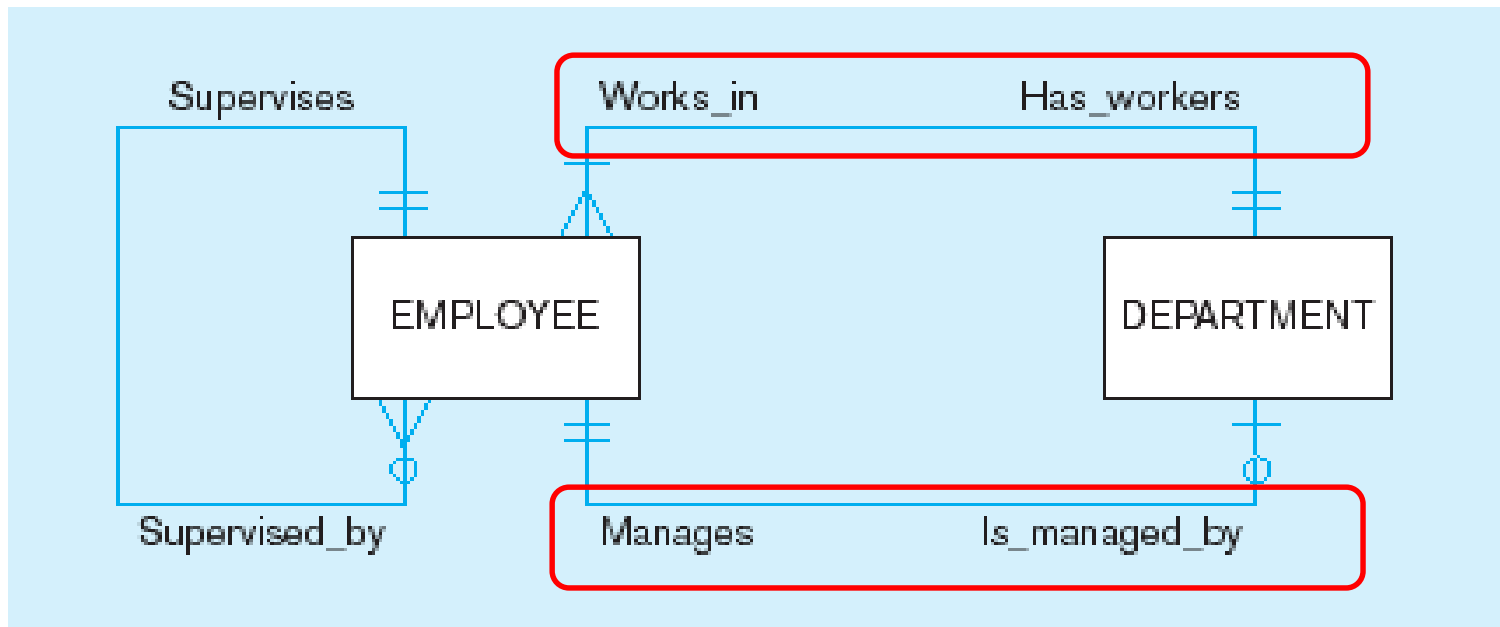
Ternary Relationship \neq Three Binary Relationships

- All three participating entities, not two of them



Multiple Relationships

- Entities can be related to one another in more than one way



Wrap-up

- Degree of relationship
- Multiple relationships

