Step 1 - Strong Entity Types.

Step 2 - Weak Entity Types.

> Step 3 - Binary 1:1 Relationship Types.

Foreign Key (Preferred) Merged Relation Cross Referenced Relation Step 7 - n-ary Relationship Types

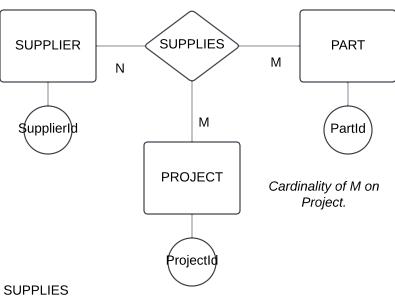
Step 4 - Binary 1:N Relationship Types.

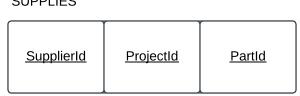
Foreign Key (Preferred) Cross Referenced Relation

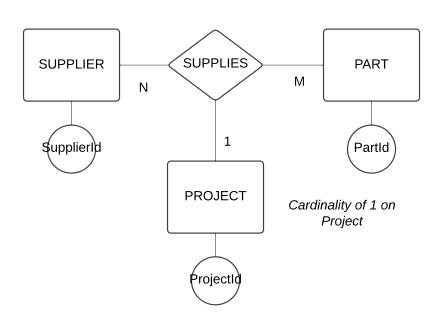
Step 5 - Binary M:N Relationship Types.

Cross Referenced Relation

Step 6 - Multivalued Attributes.







**SUPPLIES** 

<u>SupplierId</u>	ProjectId	<u>Partid</u>
-------------------	-----------	---------------