



Changes to EER submitted during Phase 1:

- Changed place of entity types and relationships in diagram so it would read better.
- Indicated attribute PartNumber as partial identifier for Part.
- Changed attribute "ManufacturerName" from "Vehicle" into its own entity type "Manufacturer" with a relation "MANUFACTURED BY" and attribute "ManufacturerName".
- Added Convertible, Truck, Van, and SUV as separate disjointed subclasses of Vehicle with differing attributes associated with each instead of assigning NULL values to one Vehicle entity type.
- Changed relationship "BUYS" with "SOLD" and added SalesPerson as Entity type instead of as relationship attribute.
- Added Inventory Clerk, Sales Person, Service Writer, Manager, and Owner as separate overlapped subclasses of PrivilegedUser.
- Added relationship Inventory Clerk -> Vehicle (Added) as 1:N with mandatory on Vehicle and Date Added.
- Removed weak entity type SALE and added its attributes to SOLD relationship.
- Added ServiceWriter to relationship NEEDS, since a service writer is the one that opens a repair.