



Grading Feedback from TA on Canvas

1. Business Contact should have first and last name. Customer address should have separate attributes for City, State and Postal Code.
2. Role attribute of User is unnecessary; inherent in subtype.
3. Manufacturer should be an entity, not an attribute.
4. ListPrice, TotalCost, PartsCost unnecessary; derived attributes should usually be avoided.
5. Sold attribute on vehicle is unnecessary and unclear. Isn't that what SalesEvent is?
6. Open attribute on repair event is unnecessary and can lead to consistency issues.
7. Parts should be a weak entity. Quantity should be an attribute of Parts.
7. Sales event is better as a ternary relation than an entity.
8. Relations shouldn't be identifying Asks For and Files relations to repair are not necessary. Only Gets repair is required to identify the repair.
9. Needs relation should be 1:N Repair-Part.