

Phase 2 EER I CS 6400 – Summer 2021 | Team 041

Changes made to Phase 1 EER:

Based on Instructor's feedback and Team 41's internal review, we made below changes to Phase 1 EER diagram:

- 1) "IsGrandShowCase" is now attribute to "STORE" entity.
- 2) "Product Name" and "Retail Price" is now attribute to "PRODUCT" entity.
- 3) We created a composite attribute "State City Name" - underlying attributes as "State" and "CityName" – of Entity "CITY".
- 4) "STORE" and "STORE MANAGER" has now M: N relationship.
- 5) "PRODUCT" and "MANUFACTURER" relationship has "PRODUCT" as mandatory relationship.
- 6) "STORE" and "CITY" relationship has "STORE" as mandatory relationship.