

FINAL PROJECT: GROUP MODEL CHANGELOG

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Commit @ <https://github.com/G915-2-Data-Modeling-381/Final-Group-Project/commit/f0efc44412f7b9d2f2eb7c3d6adb4021fbc6d2aa>

20221202_V1-EuropeanCarManufacturer.erwin

Changelog:

- Normalization, thus far in the Physical Data Model:
 - MarketingInformation.CustomerId is redundant with Customer.CustomerId
 - MarketingInformation.CustomerName is redundant with Customer.CustomerName
 - MarketingInformation.Country is redundant with Customer.CustomerCountry
 - MarketingInformation.SpendCapacity is redundant with Customer.CustomerSpendCapacityId
 - Eliminate MarketingInformation and push MarketingInformation.SpendCapacity to Customer.SpendCapacity.
 - MarketingCategory.MakeName is redundant with ManufacturerVehicleMake.MakeName
 - MarketingCategory.MarketingType is redundant with ManufacturerVehicleMake.MarketingTypeId
 - Eliminate MarketingCategory and push MarketingCategory.MarketingType to ManufacturerVehicleMake.MarketingType.
- Made non-identifying relationships between:
 - Country (parent) and Customer (child)
 - Customer (parent) and SalesOrderVehicle (child)
 - Staff (parent) and SalesOrderVehicle(child)
 - ManufacturerVehicleStock (parent) and SalesOrderVehicle(child)
 - ManufacturerModel (parent) and ManufacturerVehicleStock (child)
- Redundant columns replaced with foreign keys:
 - Remove StockId and StockCode from SalesOrderVehicleDetail
 - Remove StockId from ManufacturerVehicleStockId
 - Remove ModelId from ManufacturerVehicleStock
 - Remove CountryCountry from Customer