FINAL PROJECT: GROUP MODEL CHANGELOG

Created 20221207_V1-EuropeanCarManufacturer.erwin (in GitHub project folder ~/Erwin Version History/) on December 7, 2022

Commit @ https://github.com/G915-2-Data-Modeling-381/Final-Group-Project/commit/6a54d0a224460820106b72af82dd1f1fa37709a5

20221207_V1-EuropeanCarManufacturer.erwin

Changelog:

- Added indexes (AK Alternate Key, IE Inversion Entry): Table: Columns
 - o ManufacturerVehicleStock:
 - StockCode (AK1.1)
 - o ManufacturerVehicleModel:
 - ManufacturerVehicleModelName (AK1.1)
 - ManufacturerVehicleModelVariant (AK1.2)
 - ManufacturerVehicleMake:
 - ManufacturerVehicleMakeName (AK1.1)
 - o Country:
 - CountryName (AK1.1)
 - CountryISO2 (AK2.1)
 - CountryISO3 (AK3.1)
 - o Customer:
 - CustomerName (AK1.1)
 - CustomerAddress1 (AK1.2)
 - CustomerAddress2 (AK1.3)
 - o SalesOrderVehicle:
 - InvoiceNumber (AK1.1)
- Renamed MarketingInfo to CustomerMarketInfo
- Pushed columns from Customer to CustomerMarketInfo:
 - IsCustomerReseller
 - IsCustomerCreditRisk
 - IsCustomerSpendCapacity
- Computed column SalesCategoryDescription:

```
ALTER TABLE... SalesCategoryDescription AS (CASE WHEN TotalSalePrice >= 100 AND TotalSalePrice <= 25000 THEN 'Very Low' WHEN TotalSalePrice >=25001 AND TotalSalePrice <=50000 THEN 'Low' WHEN TotalSalePrice >=50001 AND TotalSalePrice <=75000 THEN 'Medium' WHEN TotalSalePrice >=75001 AND TotalSalePrice <=100000 THEN 'High' WHEN TotalSalePrice >=100001 AND TotalSalePrice <=150000 THEN 'Very High' WHEN TotalSalePrice >=150001 AND TotalSalePrice <=250000 THEN 'Very High' Exceptional'

ELSE 'Sales Category has no Description.' END);
```

Author: Jasminder Garcha Date: December 7, 2022
File: 20221207 - GitHub Commit 6a54d0a224460820106b72af82dd1f1fa37709a5