Report 'Default'

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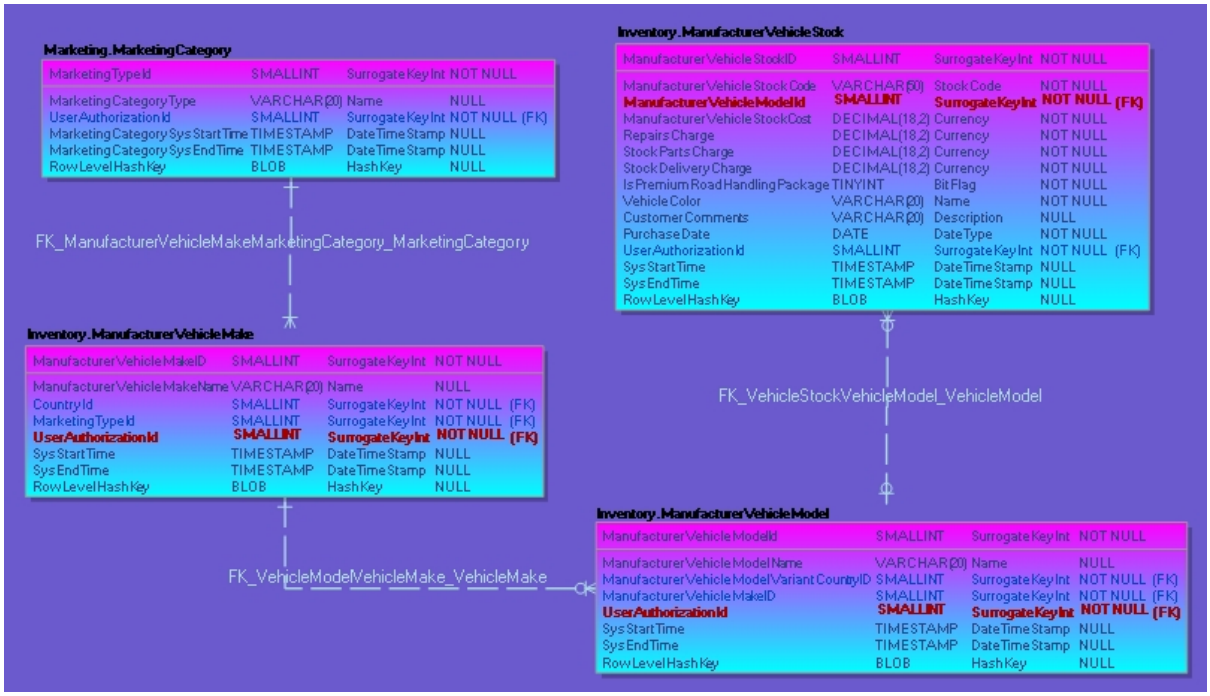
ProductManagement



Entity/Table "ManufacturerVehicleMake"

Entity/Table Name	ManufacturerVehicleMake
Entity/Table Physical_Name	Inventory.ManufacturerVehicleMake
Definition	A MANUFACTURERVEHICLEMAKE are the specific brands of vehicles produced by a car manufacturer

Attribute/Column(s) of Entity/Table "ManufacturerVehicleMake"

Attribute/Column Name	Attribute/Column Physical_Name	Definition	Null Option	Physical Data Type
ManufacturerVehicleMakeID	ManufacturerVehicleMakeID		Not Null	SMALLINT
MakeName	ManufacturerVehicleMakeName	Testing	Null	VARCHAR(20)
CountryId	CountryId		Not Null	SMALLINT
MarketingTypeId	MarketingTypeId	Create a lookup table with a primary Key MarketingTypeId based upon the [dbo].[MarketingCategory] table. Make sure not to create data anomolies.	Not Null	SMALLINT
UserAuthorizationId	UserAuthorizationId	The USERAUTHORIZATIONID defines the UserAuthorizationId of the UserAuthorization	Not Null	SMALLINT
SysStartTime	SysStartTime		Null	TIMESTAMP
SysEndTime	SysEndTime		Null	TIMESTAMP
RowLevelHashKey	RowLevelHashKey		Null	BLOB

Entity/Table "ManufacturerVehicleModel"

Entity/Table Name	ManufacturerVehicleModel
Entity/Table Physical_Name	Inventory.ManufacturerVehicleModel
Definition	The MANUFACTURERMODEL represents the specific models produced by a car manufacturer

Attribute/Column(s) of Entity/Table "ManufacturerVehicleModel"

Attribute/Column Name	Attribute/Column Physical_Name	Definition	Null Option	Physical Data Type
ManufacturerModelId	ManufacturerVehicleModelId		Not Null	SMALLINT
ModelName	ManufacturerVehicleModelName		Null	VARCHAR(20)
ManufacturerVehicleMakeID	ManufacturerVehicleMakeID		Not Null	SMALLINT
UserAuthorizationId	UserAuthorizationId	The USERAUTHORIZATIONID defines the UserAuthorizationId of the UserAuthorization	Not Null	SMALLINT
SysStartTime	SysStartTime		Null	TIMESTAMP
SysEndTime	SysEndTime		Null	TIMESTAMP
CountryId	ManufacturerVehicleModelVariant-CountryID		Not Null	SMALLINT
RowLevelHashKey	RowLevelHashKey		Null	BLOB

Entity/Table "ManufacturerVehicleStock"

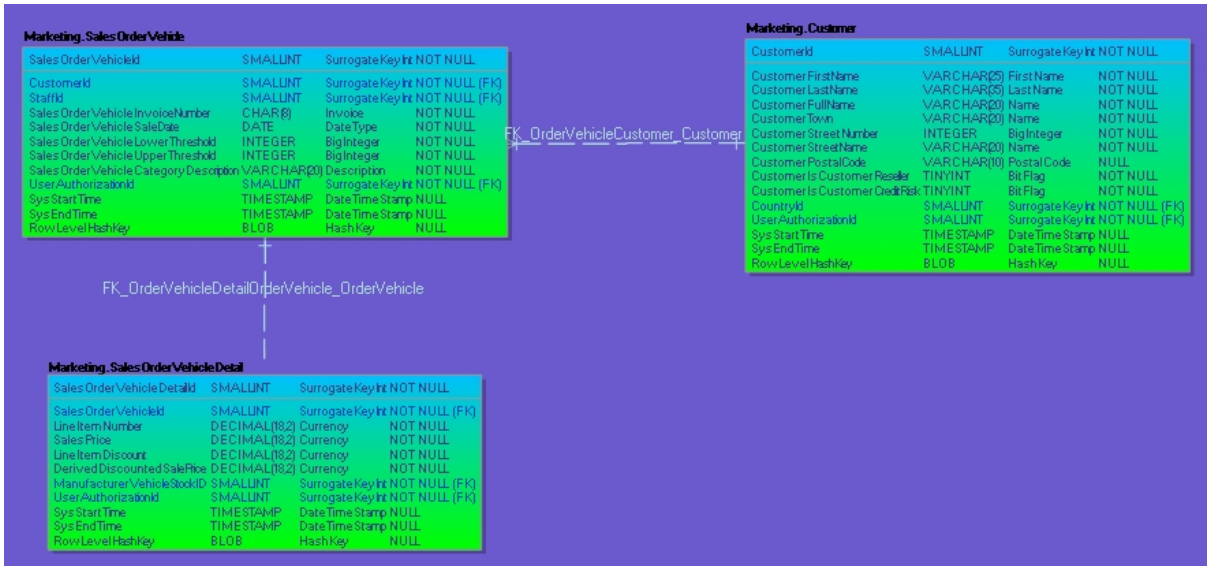
Entity/Table Name	ManufacturerVehicleStock
Entity/Table Physical_Name	Inventory.ManufacturerVehicleStock
Definition	The MANUFACTURERVEHICLESTOCK represents the stock of vehicles held by a manufacturer

Attribute/Column(s) of Entity/Table "ManufacturerVehicleStock"				
Attribute/Column Name	Attribute/Column Physical_Name	Definition	Null Option	Physical Data Type
ManufacturerVehicleStockId	ManufacturerVehicleStockID		Not Null	SMALLINT
StockCode	ManufacturerVehicleStockCode		Not Null	VARCHAR(50)
Cost	ManufacturerVehicleStockCost		Not Null	DECIMAL(18,2)
RepairsCharge	RepairsCharge		Not Null	DECIMAL(18,2)
PartsCharge	StockPartsCharge		Not Null	DECIMAL(18,2)
DeliveryCharge	StockDeliveryCharge		Not Null	DECIMAL(18,2)
IsPremiumRoadHandlingPackage	IsPremiumRoadHandlingPackage		Not Null	TINYINT
VehicleColor	VehicleColor		Not Null	VARCHAR(20)
CustomerComments	CustomerComments		Null	VARCHAR(20)
PurchaseDate	PurchaseDate		Not Null	DATE
ManufacturerModelId	ManufacturerVehicleModelId		Not Null	SMALLINT
UserAuthorizationId	UserAuthorizationId	The USERAUTHORIZATIONID defines the UserAuthorizationId of the UserAuthorization	Not Null	SMALLINT
SysStartTime	SysStartTime		Null	TIMESTAMP
SysEndTime	SysEndTime		Null	TIMESTAMP
RowLevelHashKey	RowLevelHashKey		Null	BLOB

Entity/Table "MarketingCategory"	
Entity/Table Name	MarketingCategory
Entity/Table Physical_Name	Marketing.MarketingCategory
Definition	A MARKETINGCATEGORY entity categorizes cars based on a marketing criteria.

Attribute/Column(s) of Entity/Table "MarketingCategory"				
Attribute/Column Name	Attribute/Column Physical_Name	Definition	Null Option	Physical Data Type
MarketingTypeId	MarketingTypeId	Create a lookup table with a primary Key MarketingTypeId based upon the [dbo].[MarketingCategory] table. Make sure not to create data anomolies.	Not Null	SMALLINT
Type	MarketingCategoryType		Null	VARCHAR(20)
UserAuthorizationId	UserAuthorizationId	The USERAUTHORIZATIONID defines the UserAuthorizationId of the UserAuthorization	Not Null	SMALLINT
SysStartTime	MarketingCategorySysStartTime		Null	TIMESTAMP
SysEndTime	MarketingCategorySysEndTime		Null	TIMESTAMP
RowLevelHashKey	RowLevelHashKey		Null	BLOB

Sales



Entity/Table "Customer"

Entity/Table Name	Customer
Entity/Table Physical_Name	Marketing.Customer
Definition	The CUSTOMER represents individuals or organizations that purchase cars from the manufacturer

Attribute/Column(s) of Entity/Table "Customer"

Attribute/Column Name	Attribute/Column Physical_Name	Definition	Null Option	Physical Data Type
CustomerId	CustomerId	Converted nvarchar(5) to int	Not Null	SMALLINT
FirstName	CustomerFirstName		Not Null	VARCHAR(25)
LastName	CustomerLastName		Not Null	VARCHAR(35)
FullName	CustomerFullName		Not Null	VARCHAR(20)
StreetNumber	CustomerStreetNumber		Not Null	INTEGER
StreetName	CustomerStreetName		Not Null	VARCHAR(20)
Town	CustomerTown		Not Null	VARCHAR(20)
PostalCode	CustomerPostalCode		Null	VARCHAR(10)
IsCustomerReseller	CustomerIsCustomerReseller		Not Null	TINYINT
IsCustomerCreditRisk	CustomerIsCustomerCreditRisk		Not Null	TINYINT
CountryId	CountryId		Not Null	SMALLINT
UserAuthorizationId	UserAuthorizationId	The USERAUTHORIZATIONID defines the UserAuthorizationId of the UserAuthorization	Not Null	SMALLINT
SysStartTime	SysStartTime		Null	TIMESTAMP
SysEndTime	SysEndTime		Null	TIMESTAMP
RowLevelHashKey	RowLevelHashKey		Null	BLOB

Entity/Table "SalesOrderVehicle"

Entity/Table Name	SalesOrderVehicle
Entity/Table Physical_Name	Marketing.SalesOrderVehicle
Definition	The SALESORDERVEHICLE entity represents information related to the sales of a vehicle

Attribute/Column(s) of Entity/Table "SalesOrderVehicle"

Attribute/Column Name	Attribute/Column Physical_Name	Definition	Null Option	Physical Data Type
SalesOrderVehicleId	SalesOrderVehicleId		Not Null	SMALLINT
CustomerId	CustomerId	Converted nvarchar(5) to int	Not Null	SMALLINT
StaffId	StaffId		Not Null	SMALLINT
InvoiceNumber	SalesOrderVehicleInvoiceNumber		Not Null	CHAR(8)
SaleDate	SalesOrderVehicleSaleDate		Not Null	DATE
LowerThreshold	SalesOrderVehicleLowerThreshold		Not Null	INTEGER
UpperThreshold	SalesOrderVehicleUpperThreshold		Not Null	INTEGER
CategoryDescription	SalesOrderVehicleCategoryDescription		Not Null	VARCHAR(20)
UserAuthorizationId	UserAuthorizationId	The USERAUTHORIZATIONID defines the UserAuthorizationId of the UserAuthorization	Not Null	SMALLINT

SysStartTime	SysStartTime		Null	TIMESTAMP
SysEndTime	SysEndTime		Null	TIMESTAMP
RowLevelHashKey	RowLevelHashKey		Null	BLOB

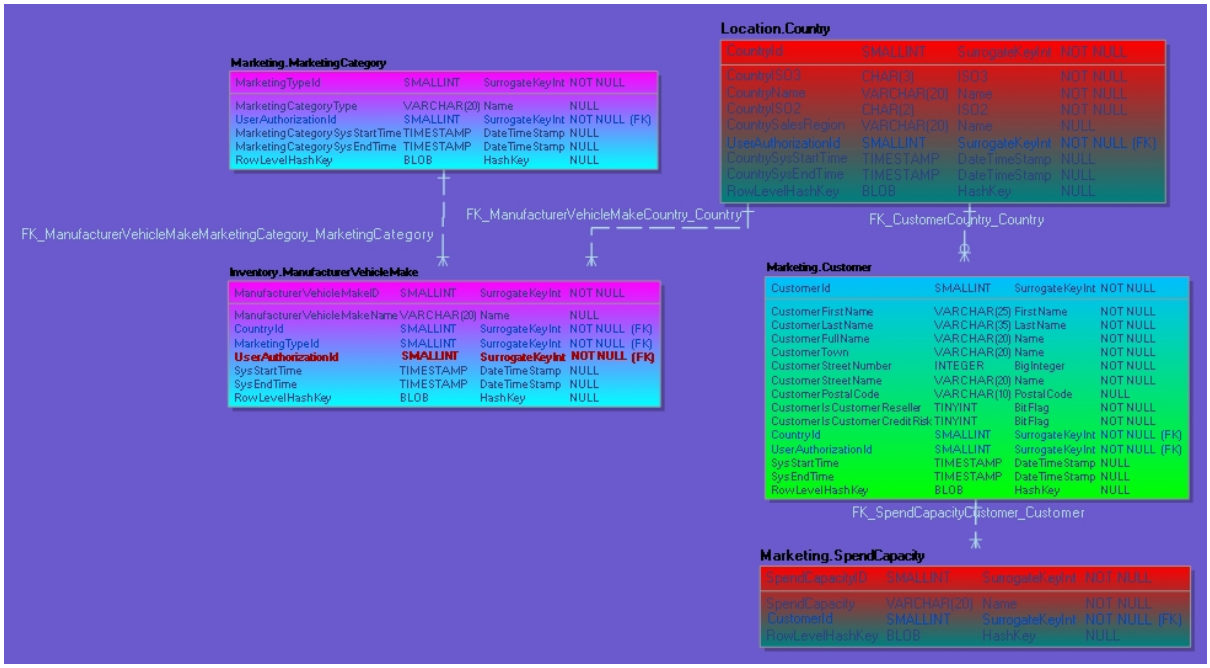
Entity/Table "SalesOrderVehicleDetail"

Entity/Table Name	SalesOrderVehicleDetail
Entity/Table Physical_Name	Marketing.SalesOrderVehicleDetail
Definition	The SALESORDERVEHICLEDETAIL represents details about the transaction of vehicle sales

Attribute/Column(s) of Entity/Table "SalesOrderVehicleDetail"

Attribute/Column Name	Attribute/Column Physical_Name	Definition	Null Option	Physical Data Type
SalesOrderVehicleDetailId	SalesOrderVehicleDetailId		Not Null	SMALLINT
SalesOrderVehicleId	SalesOrderVehicleId		Not Null	SMALLINT
LineItemNumber	LineItemNumber		Not Null	DECIMAL(18,2)
LineItemDiscount	LineItemDiscount		Not Null	DECIMAL(18,2)
DerivedDiscountedSalePrice	DerivedDiscountedSalePrice		Not Null	DECIMAL(18,2)
ManufacturerVehicleStockId	ManufacturerVehicleStockID		Not Null	SMALLINT
UserAuthorizationId	UserAuthorizationId	The USERAUTHORIZATIONID defines the UserAuthorizationId of the UserAuthorization	Not Null	SMALLINT
SysStartTime	SysStartTime		Null	TIMESTAMP
SysEndTime	SysEndTime		Null	TIMESTAMP
SalesPrice	SalesPrice		Not Null	DECIMAL(18,2)
RowLevelHashKey	RowLevelHashKey		Null	BLOB

MarketingCategory



Entity/Table "Country"	
Entity/Table Name	Country
Entity/Table Physical_Name	Location.Country
Definition	A COUNTRY represent the countries where car manufacturers operate

Attribute/Column(s) of Entity/Table "Country"

Attribute/Column Name	Attribute/Column Physical_Name	Definition	Null Option	Physical Data Type
CountryId	CountryId		Not Null	SMALLINT
CountryISO3	CountryISO3		Not Null	CHAR(3)
CountryName	CountryName		Not Null	VARCHAR(20)
CountryISO2	CountryISO2		Not Null	CHAR(2)
SalesRegion	CountrySalesRegion		Null	VARCHAR(20)
UserAuthorizationId	UserAuthorizationId	The USERAUTHORIZATIONID defines the UserAuthorizationId of the UserAuthorization	Not Null	SMALLINT
SysStartTime	CountrySysStartTime		Null	TIMESTAMP
SysEndTime	CountrySysEndTime		Null	TIMESTAMP
RowLevelHashKey	RowLevelHashKey		Null	BLOB

Entity/Table "Customer"	
Entity/Table Name	Customer
Entity/Table Physical_Name	Marketing.Customer
Definition	The CUSTOMER represents individuals or organizations that purchase cars from the manufacturer

Attribute/Column(s) of Entity/Table "Customer"

Attribute/Column Name	Attribute/Column Physical_Name	Definition	Null Option	Physical Data Type
CustomerId	CustomerId	Converted nvarchar(5) to int	Not Null	SMALLINT
FirstName	CustomerFirstName		Not Null	VARCHAR(25)
LastName	CustomerLastName		Not Null	VARCHAR(35)
FullName	CustomerFullName		Not Null	VARCHAR(20)
StreetNumber	CustomerStreetNumber		Not Null	INTEGER
StreetName	CustomerStreetName		Not Null	VARCHAR(20)
Town	CustomerTown		Not Null	VARCHAR(20)
PostalCode	CustomerPostalCode		Null	VARCHAR(10)
IsCustomerReseller	CustomerIsCustomerReseller		Not Null	TINYINT
IsCustomerCreditRisk	CustomerIsCustomerCreditRisk		Not Null	TINYINT
CountryId	CountryId		Not Null	SMALLINT
UserAuthorizationId	UserAuthorizationId	The USERAUTHORIZATIONID defines the UserAuthorizationId of the UserAuthorization	Not Null	SMALLINT

SysStartTime	SysStartTime		Null	TIMESTAMP
SysEndTime	SysEndTime		Null	TIMESTAMP
RowLevelHashKey	RowLevelHashKey		Null	BLOB

Entity/Table "ManufacturerVehicleMake"

Entity/Table Name	ManufacturerVehicleMake
Entity/Table Physical_Name	Inventory.ManufacturerVehicleMake
Definition	A MANUFACTURERVEHICLEMAKE are the specific brands of vehicles produced by a car manufacturer

Attribute/Column(s) of Entity/Table "ManufacturerVehicleMake"

Attribute/Column Name	Attribute/Column Physical_Name	Definition	Null Option	Physical Data Type
ManufacturerVehicleMakeID	ManufacturerVehicleMakeID		Not Null	SMALLINT
MakeName	ManufacturerVehicleMakeName	Testing	Null	VARCHAR(20)
CountryId	CountryId		Not Null	SMALLINT
MarketingTypeId	MarketingTypeId	Create a lookup table with a primary Key MarketingTypeId based upon the [dbo].[MarketingCategory] table. Make sure not to create data anomolies.	Not Null	SMALLINT
UserAuthorizationId	UserAuthorizationId	The USERAUTHORIZATIONID defines the UserAuthorizationId of the UserAuthorization	Not Null	SMALLINT
SysStartTime	SysStartTime		Null	TIMESTAMP
SysEndTime	SysEndTime		Null	TIMESTAMP
RowLevelHashKey	RowLevelHashKey		Null	BLOB

Entity/Table "MarketingCategory"

Entity/Table Name	MarketingCategory
Entity/Table Physical_Name	Marketing.MarketingCategory
Definition	A MARKETINGCATEGORY entity categorizes cars based on a marketing criteria.

Attribute/Column(s) of Entity/Table "MarketingCategory"

Attribute/Column Name	Attribute/Column Physical_Name	Definition	Null Option	Physical Data Type
MarketingTypeId	MarketingTypeId	Create a lookup table with a primary Key MarketingTypeId based upon the [dbo].[MarketingCategory] table. Make sure not to create data anomolies.	Not Null	SMALLINT
Type	MarketingCategoryType		Null	VARCHAR(20)
UserAuthorizationId	UserAuthorizationId	The USERAUTHORIZATIONID defines the UserAuthorizationId of the UserAuthorization	Not Null	SMALLINT
SysStartTime	MarketingCategorySysStartTime		Null	TIMESTAMP
SysEndTime	MarketingCategorySysEndTime		Null	TIMESTAMP
RowLevelHashKey	RowLevelHashKey		Null	BLOB

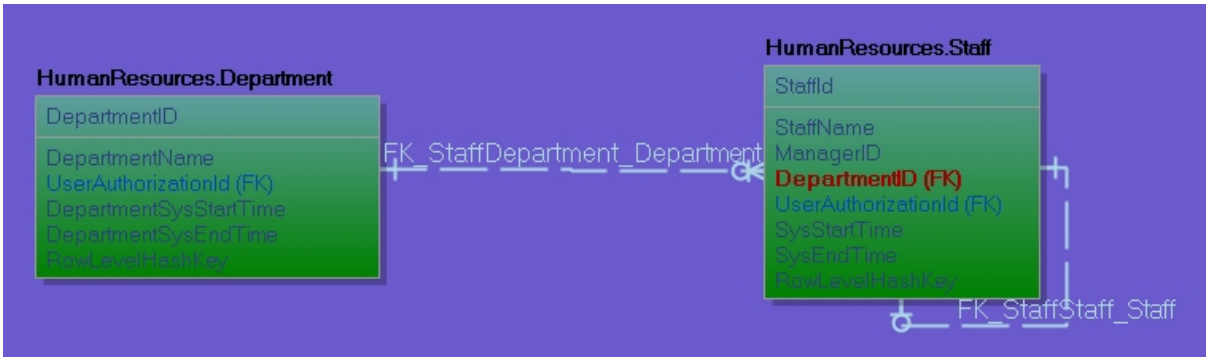
Entity/Table "SpendCapacity"

Entity/Table Name	SpendCapacity
Entity/Table Physical_Name	Marketing.SpendCapacity
Definition	A SPENDCAPACITY is the amount description of a customers spending capacity

Attribute/Column(s) of Entity/Table "SpendCapacity"

Attribute/Column Name	Attribute/Column Physical_Name	Definition	Null Option	Physical Data Type
SpendCapacityID	SpendCapacityID		Not Null	SMALLINT
SpendCapacity	SpendCapacity		Not Null	VARCHAR(20)
CustomerId	CustomerId	Converted nvarchar(5) to int	Not Null	SMALLINT
RowLevelHashKey	RowLevelHashKey		Null	BLOB

Personnel



Entity/Table "Department"

Entity/Table Name	Department
Entity/Table Physical_Name	HumanResources.Department
Definition	A DEPARTMENT is an area of specialized personel within the company

Attribute/Column(s) of Entity/Table "Department"

Attribute/Column Name	Attribute/Column Physical_Name	Definition	Null Option	Physical Data Type
DepartmentID	DepartmentID		Not Null	SMALLINT
Name	DepartmentName		Not Null	VARCHAR(20)
UserAuthorizationId	UserAuthorizationId	The USERAUTHORIZATIONID defines the UserAuthorizationId of the UserAuthorization	Not Null	SMALLINT
SysStartTime	DepartmentSysStartTime		Null	TIMESTAMP
SysEndTime	DepartmentSysEndTime		Null	TIMESTAMP
RowLevelHashKey	RowLevelHashKey		Null	BLOB

Entity/Table "Staff"

Entity/Table Name	Staff
Entity/Table Physical_Name	HumanResources.Staff
Definition	A STAFF represent the individuals who work for the car manufacturer

Attribute/Column(s) of Entity/Table "Staff"

Attribute/Column Name	Attribute/Column Physical_Name	Definition	Null Option	Physical Data Type
StaffId	StaffId		Not Null	SMALLINT
StaffName	StaffName		Not Null	VARCHAR(20)
ManagerID	ManagerID		Null	SMALLINT
DepartmentID	DepartmentID		Not Null	SMALLINT
UserAuthorizationId	UserAuthorizationId	The USERAUTHORIZATIONID defines the UserAuthorizationId of the UserAuthorization	Not Null	SMALLINT
SysStartTime	SysStartTime		Null	TIMESTAMP
SysEndTime	SysEndTime		Null	TIMESTAMP
RowLevelHashKey	RowLevelHashKey		Null	BLOB

Subject Area(s) of Model "RawEuropeanCarManufacturer"

ER Diagram(s) of Subject Area "ProductManagement"

ER Diagram Name	Definition
ProductManagement	

Entity/Table(s) of ER Diagram "ProductManagement"

Entity/Table Name	Entity/Table Physical_Name	Definition
ManufacturerVehicleMake	Inventory.ManufacturerVehicleMake	A MANUFACTURERVEHICLEMAKE are the specific brands of vehicles produced by a car manufacturer
ManufacturerVehicleModel	Inventory.ManufacturerVehicleModel	The MANUFACTURERMODEL represents the specific models produced by a car manufacturer
ManufacturerVehicleStock	Inventory.ManufacturerVehicleStock	The MANUFACTURERVEHICLESTOCK represents the stock of vehicles held by a manufacturer
MarketingCategory	Marketing.MarketingCategory	A MARKETINGCATEGORY entity categorizes cars based on a marketing criteria.

Attribute/Column(s) of Entity/Table "ManufacturerVehicleMake"

Attribute/Column Name	Attribute/Column Physical_Name	Definition	Null Option	Physical Data Type
ManufacturerVehicleMakeID	ManufacturerVehicleMakeID		Not Null	SMALLINT
MakeName	ManufacturerVehicleMakeName	Testing	Null	VARCHAR(20)
CountryId	CountryId		Not Null	SMALLINT
MarketingTypeId	MarketingTypeId	Create a lookup table with a primary Key MarketingTypeId based upon the [dbo].[MarketingCategory] table. Make sure not to create data anomolies.	Not Null	SMALLINT
UserAuthorizationId	UserAuthorizationId	The USERAUTHORIZATIONID defines the UserAuthorizationId of the UserAuthorization	Not Null	SMALLINT
SysStartTime	SysStartTime		Null	TIMESTAMP
SysEndTime	SysEndTime		Null	TIMESTAMP
RowLevelHashKey	RowLevelHashKey		Null	BLOB

Attribute/Column(s) of Entity/Table "ManufacturerVehicleModel"

Attribute/Column Name	Attribute/Column Physical_Name	Definition	Null Option	Physical Data Type
ManufacturerModelId	ManufacturerVehicleModelId		Not Null	SMALLINT
ModelName	ManufacturerVehicleModelName		Null	VARCHAR(20)
ManufacturerVehicleMakeID	ManufacturerVehicleMakeID		Not Null	SMALLINT
UserAuthorizationId	UserAuthorizationId	The USERAUTHORIZATIONID defines the UserAuthorizationId of the UserAuthorization	Not Null	SMALLINT
SysStartTime	SysStartTime		Null	TIMESTAMP
SysEndTime	SysEndTime		Null	TIMESTAMP
CountryId	ManufacturerVehicleModelVariant-CountryID		Not Null	SMALLINT
RowLevelHashKey	RowLevelHashKey		Null	BLOB

Attribute/Column(s) of Entity/Table "ManufacturerVehicleStock"

Attribute/Column Name	Attribute/Column Physical_Name	Definition	Null Option	Physical Data Type
ManufacturerVehicleStockId	ManufacturerVehicleStockID		Not Null	SMALLINT
StockCode	ManufacturerVehicleStockCode		Not Null	VARCHAR(50)
Cost	ManufacturerVehicleStockCost		Not Null	DECIMAL(18,2)
RepairsCharge	RepairsCharge		Not Null	DECIMAL(18,2)
PartsCharge	StockPartsCharge		Not Null	DECIMAL(18,2)
DeliveryCharge	StockDeliveryCharge		Not Null	DECIMAL(18,2)
IsPremiumRoadHandlingPackage	IsPremiumRoadHandlingPackage		Not Null	TINYINT
VehicleColor	VehicleColor		Not Null	VARCHAR(20)
CustomerComments	CustomerComments		Null	VARCHAR(20)
PurchaseDate	PurchaseDate		Not Null	DATE
ManufacturerModelId	ManufacturerVehicleModelId		Not Null	SMALLINT
UserAuthorizationId	UserAuthorizationId	The USERAUTHORIZATIONID defines the UserAuthorizationId of the UserAuthorization	Not Null	SMALLINT
SysStartTime	SysStartTime		Null	TIMESTAMP
SysEndTime	SysEndTime		Null	TIMESTAMP
RowLevelHashKey	RowLevelHashKey		Null	BLOB

Attribute/Column(s) of Entity/Table "MarketingCategory"

Attribute/Column Name	Attribute/Column Physical_Name	Definition	Null Option	Physical Data Type

MarketingTypeId	MarketingTypeId	Create a lookup table with a primary Key MarketingTypeId based upon the [dbo].[MarketingCategory] table. Make sure not to create data anomolies.	Not Null	SMALLINT
Type	MarketingCategoryType		Null	VARCHAR(20)
UserAuthorizationId	UserAuthorizationId	The USERAUTHORIZATIONID defines the UserAuthorizationId of the UserAuthorization	Not Null	SMALLINT
SysStartTime	MarketingCategorySysStartTime		Null	TIMESTAMP
SysEndTime	MarketingCategorySysEndTime		Null	TIMESTAMP
RowLevelHashKey	RowLevelHashKey		Null	BLOB

ER Diagram(s) of Subject Area "Sales"

ER Diagram Name	Definition
Sales	

Entity/Table(s) of ER Diagram "Sales"

Entity/Table Name	Entity/Table Physical_Name	Definition
Customer	Marketing.Customer	The CUSTOMER represents individuals or organizations that purchase cars from the manufacturer
SalesOrderVehicle	Marketing.SalesOrderVehicle	The SALESORDERVEHICLE entity represents information related to the sales of a vehicle
SalesOrderVehicleDetail	Marketing.SalesOrderVehicleDetail	The SALESORDERVEHICLEDETAIL represents details about the transaction of vehicle sales

Attribute/Column(s) of Entity/Table "Customer"

Attribute/Column Name	Attribute/Column Physical_Name	Definition	Null Option	Physical Data Type
CustomerId	CustomerId	Converted nvarchar(5) to int	Not Null	SMALLINT
FirstName	CustomerFirstName		Not Null	VARCHAR(25)
LastName	CustomerLastName		Not Null	VARCHAR(35)
FullName	CustomerFullName		Not Null	VARCHAR(20)
StreetNumber	CustomerStreetNumber		Not Null	INTEGER
StreetName	CustomerStreetName		Not Null	VARCHAR(20)
Town	CustomerTown		Not Null	VARCHAR(20)
PostalCode	CustomerPostalCode		Null	VARCHAR(10)
IsCustomerReseller	CustomerIsCustomerReseller		Not Null	TINYINT
IsCustomerCreditRisk	CustomerIsCustomerCreditRisk		Not Null	TINYINT
CountryId	CountryId		Not Null	SMALLINT
UserAuthorizationId	UserAuthorizationId	The USERAUTHORIZATIONID defines the UserAuthorizationId of the UserAuthorization	Not Null	SMALLINT
SysStartTime	SysStartTime		Null	TIMESTAMP
SysEndTime	SysEndTime		Null	TIMESTAMP
RowLevelHashKey	RowLevelHashKey		Null	BLOB

Attribute/Column(s) of Entity/Table "SalesOrderVehicle"

Attribute/Column Name	Attribute/Column Physical_Name	Definition	Null Option	Physical Data Type
SalesOrderVehicleId	SalesOrderVehicleId		Not Null	SMALLINT
CustomerId	CustomerId	Converted nvarchar(5) to int	Not Null	SMALLINT
StaffId	StaffId		Not Null	SMALLINT
InvoiceNumber	SalesOrderVehicleInvoiceNumber		Not Null	CHAR(8)
SaleDate	SalesOrderVehicleSaleDate		Not Null	DATE
LowerThreshold	SalesOrderVehicleLowerThreshold		Not Null	INTEGER
UpperThreshold	SalesOrderVehicleUpperThreshold		Not Null	INTEGER
CategoryDescription	SalesOrderVehicleCategoryDescription		Not Null	VARCHAR(20)
UserAuthorizationId	UserAuthorizationId	The USERAUTHORIZATIONID defines the UserAuthorizationId of the UserAuthorization	Not Null	SMALLINT
SysStartTime	SysStartTime		Null	TIMESTAMP
SysEndTime	SysEndTime		Null	TIMESTAMP
RowLevelHashKey	RowLevelHashKey		Null	BLOB

Attribute/Column(s) of Entity/Table "SalesOrderVehicleDetail"

Attribute/Column Name	Attribute/Column Physical_Name	Definition	Null Option	Physical Data Type
SalesOrderVehicleDetailId	SalesOrderVehicleDetailId		Not Null	SMALLINT
SalesOrderVehicleId	SalesOrderVehicleId		Not Null	SMALLINT
LineItemNumber	LineItemNumber		Not Null	DECIMAL(18,2)
LineItemDiscount	LineItemDiscount		Not Null	DECIMAL(18,2)

DerivedDiscountedSalePrice	DerivedDiscountedSalePrice		Not Null	DECIMAL(18,2)
ManufacturerVehicleStockId	ManufacturerVehicleStockID		Not Null	SMALLINT
UserAuthorizationId	UserAuthorizationId	The USERAUTHORIZATIONID defines the UserAuthorizationId of the UserAuthorization	Not Null	SMALLINT
SysStartTime	SysStartTime		Null	TIMESTAMP
SysEndTime	SysEndTime		Null	TIMESTAMP
SalesPrice	SalesPrice		Not Null	DECIMAL(18,2)
RowLevelHashKey	RowLevelHashKey		Null	BLOB

ER Diagram(s) of Subject Area "Marketing Strategy"

ER Diagram Name	Definition
MarketingCategory	

Entity/Table(s) of ER Diagram "MarketingCategory"

Entity/Table Name	Entity/Table Physical_Name	Definition
Country	Location.Country	A COUNTRY represent the countries where car manufacturers operate
Customer	Marketing.Customer	The CUSTOMER represents individuals or organizations that purchase cars from the manufacturer
ManufacturerVehicleMake	Inventory.ManufacturerVehicleMake	A MANUFACTURERVEHICLEMAKE are the specific brands of vehicles produced by a car manufacturer
MarketingCategory	Marketing.MarketingCategory	A MARKETINGCATEGORY entity categorizes cars based on a marketing criteria.
SpendCapacity	Marketing.SpendCapacity	A SPENDCAPACITY is the amount description of a customers spending capacity

Attribute/Column(s) of Entity/Table "Country"

Attribute/Column Name	Attribute/Column Physical_Name	Definition	Null Option	Physical Data Type
CountryId	CountryId		Not Null	SMALLINT
CountryISO3	CountryISO3		Not Null	CHAR(3)
CountryName	CountryName		Not Null	VARCHAR(20)
CountryISO2	CountryISO2		Not Null	CHAR(2)
SalesRegion	CountrySalesRegion		Null	VARCHAR(20)
UserAuthorizationId	UserAuthorizationId	The USERAUTHORIZATIONID defines the UserAuthorizationId of the UserAuthorization	Not Null	SMALLINT
SysStartTime	CountrySysStartTime		Null	TIMESTAMP
SysEndTime	CountrySysEndTime		Null	TIMESTAMP
RowLevelHashKey	RowLevelHashKey		Null	BLOB

Attribute/Column(s) of Entity/Table "Customer"

Attribute/Column Name	Attribute/Column Physical_Name	Definition	Null Option	Physical Data Type
CustomerId	CustomerId	Converted nvarchar(5) to int	Not Null	SMALLINT
FirstName	CustomerFirstName		Not Null	VARCHAR(25)
LastName	CustomerLastName		Not Null	VARCHAR(35)
FullName	CustomerFullName		Not Null	VARCHAR(20)
StreetNumber	CustomerStreetNumber		Not Null	INTEGER
StreetName	CustomerStreetName		Not Null	VARCHAR(20)
Town	CustomerTown		Not Null	VARCHAR(20)
PostalCode	CustomerPostalCode		Null	VARCHAR(10)
IsCustomerReseller	CustomerIsCustomerReseller		Not Null	TINYINT
IsCustomerCreditRisk	CustomerIsCustomerCreditRisk		Not Null	TINYINT
CountryId	CountryId		Not Null	SMALLINT
UserAuthorizationId	UserAuthorizationId	The USERAUTHORIZATIONID defines the UserAuthorizationId of the UserAuthorization	Not Null	SMALLINT
SysStartTime	SysStartTime		Null	TIMESTAMP
SysEndTime	SysEndTime		Null	TIMESTAMP
RowLevelHashKey	RowLevelHashKey		Null	BLOB

Attribute/Column(s) of Entity/Table "ManufacturerVehicleMake"

Attribute/Column Name	Attribute/Column Physical_Name	Definition	Null Option	Physical Data Type
ManufacturerVehicleMakeID	ManufacturerVehicleMakeID		Not Null	SMALLINT
MakeName	ManufacturerVehicleMakeName	Testing	Null	VARCHAR(20)
CountryId	CountryId		Not Null	SMALLINT
MarketingTypeId	MarketingTypeId	Create a lookup table with a primary Key MarketingTypeId based upon the [dbo].[MarketingCategory] table. Make sure not to create data anomolies.	Not Null	SMALLINT

UserAuthorizationId	UserAuthorizationId	The USERAUTHORIZATIONID defines the UserAuthorizationId of the UserAuthorization	Not Null	SMALLINT
SysStartTime	SysStartTime		Null	TIMESTAMP
SysEndTime	SysEndTime		Null	TIMESTAMP
RowLevelHashKey	RowLevelHashKey		Null	BLOB

Attribute/Column(s) of Entity/Table "MarketingCategory"

Attribute/Column Name	Attribute/Column Physical_Name	Definition	Null Option	Physical Data Type
MarketingTypeId	MarketingTypeId	Create a lookup table with a primary Key MarketingTypeId based upon the [dbo].[MarketingCategory] table. Make sure not to create data anomolies.	Not Null	SMALLINT
Type	MarketingCategoryType		Null	VARCHAR(20)
UserAuthorizationId	UserAuthorizationId	The USERAUTHORIZATIONID defines the UserAuthorizationId of the UserAuthorization	Not Null	SMALLINT
SysStartTime	MarketingCategorySysStartTime		Null	TIMESTAMP
SysEndTime	MarketingCategorySysEndTime		Null	TIMESTAMP
RowLevelHashKey	RowLevelHashKey		Null	BLOB

Attribute/Column(s) of Entity/Table "SpendCapacity"

Attribute/Column Name	Attribute/Column Physical_Name	Definition	Null Option	Physical Data Type
SpendCapacityID	SpendCapacityID		Not Null	SMALLINT
SpendCapacity	SpendCapacity		Not Null	VARCHAR(20)
CustomerId	CustomerId	Converted nvarchar(5) to int	Not Null	SMALLINT
RowLevelHashKey	RowLevelHashKey		Null	BLOB

ER Diagram(s) of Subject Area "Personnel"

ER Diagram Name	Definition
Personnel	

Entity/Table(s) of ER Diagram "Personnel"

Entity/Table Name	Entity/Table Physical_Name	Definition
Department	HumanResources.Department	A DEPARTMENT is an area of specialized personel within the company
Staff	HumanResources.Staff	A STAFF represent the individuals who work for the car manufacturer

Attribute/Column(s) of Entity/Table "Department"

Attribute/Column Name	Attribute/Column Physical_Name	Definition	Null Option	Physical Data Type
DepartmentID	DepartmentID		Not Null	SMALLINT
Name	DepartmentName		Not Null	VARCHAR(20)
UserAuthorizationId	UserAuthorizationId	The USERAUTHORIZATIONID defines the UserAuthorizationId of the UserAuthorization	Not Null	SMALLINT
SysStartTime	DepartmentSysStartTime		Null	TIMESTAMP
SysEndTime	DepartmentSysEndTime		Null	TIMESTAMP
RowLevelHashKey	RowLevelHashKey		Null	BLOB

Attribute/Column(s) of Entity/Table "Staff"

Attribute/Column Name	Attribute/Column Physical_Name	Definition	Null Option	Physical Data Type
StaffId	StaffId		Not Null	SMALLINT
StaffName	StaffName		Not Null	VARCHAR(20)
ManagerID	ManagerID		Null	SMALLINT
DepartmentID	DepartmentID		Not Null	SMALLINT
UserAuthorizationId	UserAuthorizationId	The USERAUTHORIZATIONID defines the UserAuthorizationId of the UserAuthorization	Not Null	SMALLINT
SysStartTime	SysStartTime		Null	TIMESTAMP
SysEndTime	SysEndTime		Null	TIMESTAMP
RowLevelHashKey	RowLevelHashKey		Null	BLOB

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