Metadata Repository AdventureWorks DW2019

Version: 0 (scan), 0 (config) Updated: 14/03/2021 12:29:50 PM (scan), 14/03/2021 12:29:50 PM (config)

Index

dbo.AdventureWorksDWBuildVersion

dbo.DatabaseLog

dbo.DimAccount

dbo.DimCurrency

dbo.DimCustomer

dbo.DimDate

dbo.DimDepartmentGroup

dbo.DimEmployee

dbo.DimGeography

dbo.DimOrganization

dbo.DimProduct

dbo.DimProductCategory

dbo.DimProductSubcategory

dbo.DimPromotion

dbo.DimReseller

dbo.DimSalesReason

dbo.DimSalesTerritory

dbo.DimScenario

dbo.FactAdditionalInternationalProductDescription

dbo.FactCallCenter

dbo.FactCurrencyRate

dbo.FactFinance

dbo.FactInternetSales

dbo.FactInternetSalesReason

dbo.FactProductInventory

dbo.FactResellerSales

dbo.FactSalesQuota

dbo.FactSurveyResponse

dbo.NewFactCurrencyRate

dbo.ProspectiveBuyer

dbo.sysdiagrams

dbo.vAssocSeqLineItems

dbo.vAssocSeqOrders

dbo.vDMPrep

dbo.vTargetMail

dbo.vTimeSeries

dbo.AdventureWorksDWBuildVersion

[No definition available for entity.]

Properties

Entity Name	Entity Type	Created Date	Modified Date	Updated Date	Row Count
dbo.AdventureWorksDWBuildVersion	Table	27/10/2017 2:36:29 PM	27/10/2017 2:36:29 PM	1/01/0001 12:00:00 AM	1

Attributes

Attribute Name	Data Type	Nulls	References	Description
DBVersion	nvarchar(100)	Yes		
VersionDate	datetime	Yes		

Relations

[No child relations for this entity.]

Preview

[Data preview is not available for this entity.]

Definition

[Definition not available for this entity.]

Objects on which [dbo.AdventureWorksDWBuildVersion] depends

+- dbo.AdventureWorksDWBuildVersion

Objects that depend on [dbo.AdventureWorksDWBuildVersion]

+- dbo.AdventureWorksDWBuildVersion

dbo.DatabaseLog

[No definition available for entity.]

Properties

Entity Name	Entity Type	Created Date	Modified Date	Updated Date	Row Count
dbo.DatabaseLog	Table	27/10/2017 2:36:28 PM	27/10/2017 2:36:32 PM	1/01/0001 12:00:00 AM	96

Attributes

Attribute Name	Data Type	Nulls	References	Description
DatabaseLogID	int			
PostTime	datetime			
DatabaseUser	sysname			
Event	sysname			
Schema	sysname	Yes		
Object	sysname	Yes		
TSQL	nvarchar(-1)			
XmlEvent	xml			

Relations

[No child relations for this entity.]

Preview

[Data preview is not available for this entity.]

Definition

[Definition not available for this entity.]

Objects on which [dbo.DatabaseLog] depends

+- dbo.DatabaseLog

Objects that depend on [dbo.DatabaseLog]

+- dbo.DatabaseLog

dbo.DimAccount

[No definition available for entity.]

Properties

Entity Name	Entity Type	Created Date	Modified Date	Updated Date	Row Count
dbo.DimAccount	Table	27/10/2017 2:36:29 PM	27/10/2017 2:36:33 PM	1/01/0001 12:00:00 AM	99

Attributes

Attribute Name	Data Type	Nulls	References	Description
AccountKey	int			
ParentAccountKey	int	Yes	dbo.DimAccount	
AccountCodeAlternateKey	int	Yes		
ParentAccountCodeAlternateKey	int	Yes		
AccountDescription	nvarchar(100)	Yes		
AccountType	nvarchar(100)	Yes		
Operator	nvarchar(100)	Yes		
CustomMembers	nvarchar(600)	Yes		
ValueType	nvarchar(100)	Yes		
CustomMemberOptions	nvarchar(400)	Yes		

Relations

Entity	Relationship
dbo.DimAccount	FK_DimAccount_DimAccount
dbo.FactFinance	FK_FactFinance_DimAccount

Preview

[Data preview is not available for this entity.]

Definition

[Definition not available for this entity.]

Objects on which [dbo.DimAccount] depends

+- dbo.DimAccount

Objects that depend on [dbo.DimAccount]

+- dbo.DimAccount

dbo.DimCurrency

[No definition available for entity.]

Properties

Entity Name	Entity Type	Created Date	Modified Date	Updated Date	Row Count
dbo.DimCurrency	Table	27/10/2017 2:36:29 PM	27/10/2017 2:36:33 PM	1/01/0001 12:00:00 AM	105

Attributes

Attribute Name	Data Type	Nulls	References	Description
CurrencyKey	int			
CurrencyAlternateKey	nchar(6)			
CurrencyName	nvarchar(100)			

Relations

Entity	Relationship
dbo.DimOrganization	FK_DimOrganization_DimCurrency
dbo.FactCurrencyRate	FK_FactCurrencyRate_DimCurrency
dbo.FactInternetSales	FK_FactInternetSales_DimCurrency
dbo.FactResellerSales	FK_FactResellerSales_DimCurrency

Preview

[Data preview is not available for this entity.]

Definition

[Definition not available for this entity.]

Objects on which [dbo.DimCurrency] depends

+- dbo.DimCurrency

Objects that depend on [dbo.DimCurrency]

+- dbo.DimCurrency

dbo.DimCustomer

[No definition available for entity.]

Properties

Entity Name	Entity Type	Created Date	Modified Date	Updated Date	Row Count
dbo.DimCustomer	Table	27/10/2017 2:36:29 PM	27/10/2017 2:36:34 PM	1/01/0001 12:00:00 AM	18484

Attributes

Attribute Name	Data Type	Nulls	References	Description
CustomerKey	int			
GeographyKey	int	Yes	dbo.DimGeography	
CustomerAlternateKey	nvarchar(30)			
Title	nvarchar(16)	Yes		
FirstName	nvarchar(100)	Yes		
MiddleName	nvarchar(100)	Yes		
LastName	nvarchar(100)	Yes		
NameStyle	bit	Yes		
BirthDate	date	Yes		
MaritalStatus	nchar(2)	Yes		
Suffix	nvarchar(20)	Yes		
Gender	nvarchar(2)	Yes		
EmailAddress	nvarchar(100)	Yes		
YearlyIncome	money	Yes		
TotalChildren	tinyint	Yes		
NumberChildrenAtHome	tinyint	Yes		
EnglishEducation	nvarchar(80)	Yes		
SpanishEducation	nvarchar(80)	Yes		
FrenchEducation	nvarchar(80)	Yes		
EnglishOccupation	nvarchar(200)	Yes		
SpanishOccupation	nvarchar(200)	Yes		
FrenchOccupation	nvarchar(200)	Yes		
HouseOwnerFlag	nchar(2)	Yes		
NumberCarsOwned	tinyint	Yes		
AddressLine1	nvarchar(240)	Yes		
AddressLine2	nvarchar(240)	Yes		
Phone	nvarchar(40)	Yes		
DateFirstPurchase	date	Yes		
CommuteDistance	nvarchar(30)	Yes		

Relations

Entity	Relationship
dbo.FactInternetSales	FK_FactInternetSales_DimCustomer
dbo.FactSurveyResponse	FK_FactSurveyResponse_CustomerKey

Preview

[Data preview is not available for this entity.]

Definition

[Definition not available for this entity.]

Objects on which [dbo.DimCustomer] depends

+- dbo.DimCustomer

Objects that depend on [dbo.DimCustomer]

```
+- dbo.DimCustomer
+- dbo.vDMPrep
| +- dbo.vAssocSeqLineItems
| +- dbo.vAssocSeqOrders
| +- dbo.vTargetMail
| +- dbo.vTimeSeries
+- dbo.vTargetMail
```

dbo.DimDate

[No definition available for entity.]

Properties

Entity Name	Entity Type	Created Date	Modified Date	Updated Date	Row Count
dbo.DimDate	Table	27/10/2017 2:36:29 PM	27/10/2017 2:36:34 PM	1/01/0001 12:00:00 AM	3652

Attributes

Attribute Name	Data Type	Nulls	References	Description
DateKey	int			
FullDateAlternateKey	date			
DayNumberOfWeek	tinyint			
EnglishDayNameOfWeek	nvarchar(20)			
SpanishDayNameOfWeek	nvarchar(20)			
FrenchDayNameOfWeek	nvarchar(20)			
DayNumberOfMonth	tinyint			
DayNumberOfYear	smallint			
WeekNumberOfYear	tinyint			
EnglishMonthName	nvarchar(20)			
SpanishMonthName	nvarchar(20)			
FrenchMonthName	nvarchar(20)			
MonthNumberOfYear	tinyint			
CalendarQuarter	tinyint			
CalendarYear	smallint			
CalendarSemester	tinyint			
FiscalQuarter	tinyint			
FiscalYear	smallint			
FiscalSemester	tinyint			

Relations

Entity	Relationship
dbo.FactCallCenter	FK_FactCallCenter_DimDate
dbo.FactCurrencyRate	FK_FactCurrencyRate_DimDate
dbo.FactFinance	FK_FactFinance_DimDate
dbo.FactInternetSales	FK_FactInternetSales_DimDate
dbo.FactInternetSales	FK_FactInternetSales_DimDate1
dbo.FactInternetSales	FK_FactInternetSales_DimDate2
dbo.FactProductInventory	FK_FactProductInventory_DimDate
dbo.FactResellerSales	FK_FactResellerSales_DimDate
dbo.FactResellerSales	FK_FactResellerSales_DimDate1
dbo.FactResellerSales	FK_FactResellerSales_DimDate2
dbo.FactSalesQuota	FK_FactSalesQuota_DimDate
dbo.FactSurveyResponse	FK_FactSurveyResponse_DateKey

Preview

[Data preview is not available for this entity.]

Definition

[Definition not available for this entity.]

Objects on which [dbo.DimDate] depends

+- dbo.DimDate

Objects that depend on [dbo.DimDate]

+- dbo.DimDate
 +- dbo.vDMPrep
 +- dbo.vAssocSeqLineItems
 +- dbo.vAssocSeqOrders
 +- dbo.vTargetMail
 +- dbo.vTimeSeries

dbo.DimDepartmentGroup

[No definition available for entity.]

Properties

Entity Name	Entity Type	Created Date	Modified Date	Updated Date	Row Count
dbo.DimDepartmentGroup	Table	27/10/2017 2:36:29 PM	27/10/2017 2:36:33 PM	1/01/0001 12:00:00 AM	7

Attributes

Attribute Name	Data Type	Nulls	References	Description
DepartmentGroupKey	int			
ParentDepartmentGroupKey	int	Yes	dbo.DimDepartmentGroup	
DepartmentGroupName	nvarchar(100)	Yes		

Relations

Entity	Relationship
dbo.DimDepartmentGroup	FK_DimDepartmentGroup_DimDepartmentGroup
dbo.FactFinance	FK_FactFinance_DimDepartmentGroup

Preview

[Data preview is not available for this entity.]

Definition

[Definition not available for this entity.]

Objects on which [dbo.DimDepartmentGroup] depends

+- dbo.DimDepartmentGroup

Objects that depend on [dbo.DimDepartmentGroup]

+- dbo.DimDepartmentGroup

dbo.DimEmployee

[No definition available for entity.]

Properties

Entity Name	Entity Type	Created Date	Modified Date	Updated Date	Row Count
dbo.DimEmployee	Table	27/10/2017 2:36:29 PM	27/10/2017 2:36:34 PM	1/01/0001 12:00:00 AM	296

Attributes

Attribute Name	Data Type	Nulls	References	Description
EmployeeKey	int			
ParentEmployeeKey	int	Yes	dbo.DimEmployee	
EmployeeNationalIDAlternateKey	nvarchar(30)	Yes		
${\bf Parent Employee National IDA Iternate Key}$	nvarchar(30)	Yes		
SalesTerritoryKey	int	Yes	dbo.DimSalesTerritory	
FirstName	nvarchar(100)			
LastName	nvarchar(100)			
MiddleName	nvarchar(100)	Yes		
NameStyle	bit			
Title	nvarchar(100)	Yes		
HireDate	date	Yes		
BirthDate	date	Yes		
LoginID	nvarchar(512)	Yes		
EmailAddress	nvarchar(100)	Yes		
Phone	nvarchar(50)	Yes		
MaritalStatus	nchar(2)	Yes		
EmergencyContactName	nvarchar(100)	Yes		
EmergencyContactPhone	nvarchar(50)	Yes		
SalariedFlag	bit	Yes		
Gender	nchar(2)	Yes		
PayFrequency	tinyint	Yes		
BaseRate	money	Yes		
VacationHours	smallint	Yes		
SickLeaveHours	smallint	Yes		
CurrentFlag	bit			
SalesPersonFlag	bit			
DepartmentName	nvarchar(100)	Yes		
StartDate	date	Yes		
EndDate	date	Yes		
Status	nvarchar(100)	Yes		
EmployeePhoto	varbinary(-1)	Yes		

Relations

Entity	Relationship
--------	--------------

Entity	Relationship
dbo.DimEmployee	FK_DimEmployee_DimEmployee
dbo.FactResellerSales	FK_FactResellerSales_DimEmployee
dbo.FactSalesQuota	FK_FactSalesQuota_DimEmployee

Preview

[Data preview is not available for this entity.]

Definition

[Definition not available for this entity.]

Objects on which [dbo.DimEmployee] depends

+- dbo.DimEmployee

Objects that depend on [dbo.DimEmployee]

+- dbo.DimEmployee

dbo.DimGeography

[No definition available for entity.]

Properties

Entity Name	Entity Type	Created Date	Modified Date	Updated Date	Row Count
dbo.DimGeography	Table	27/10/2017 2:36:29 PM	27/10/2017 2:36:33 PM	1/01/0001 12:00:00 AM	655

Attributes

Attribute Name	Data Type	Nulls	References	Description
GeographyKey	int			
City	nvarchar(60)	Yes		
StateProvinceCode	nvarchar(6)	Yes		
StateProvinceName	nvarchar(100)	Yes		
CountryRegionCode	nvarchar(6)	Yes		
EnglishCountryRegionName	nvarchar(100)	Yes		
SpanishCountryRegionName	nvarchar(100)	Yes		
FrenchCountryRegionName	nvarchar(100)	Yes		
PostalCode	nvarchar(30)	Yes		
SalesTerritoryKey	int	Yes	dbo.DimSalesTerritory	
IpAddressLocator	nvarchar(30)	Yes		

Relations

Entity	Relationship
dbo.DimCustomer	FK_DimCustomer_DimGeography
dbo.DimReseller	FK_DimReseller_DimGeography

Preview

[Data preview is not available for this entity.]

Definition

[Definition not available for this entity.]

Objects on which [dbo.DimGeography] depends

+- dbo.DimGeography

Objects that depend on [dbo.DimGeography]

- +- dbo.DimGeography
 - +- dbo.vDMPrep
 - +- dbo.vAssocSeqLineItems
 - +- dbo.vAssocSeqOrders
 - +- dbo.vTargetMail
 - +- dbo.vTimeSeries

dbo.DimOrganization

[No definition available for entity.]

Properties

Entity Name	Entity Type	Created Date	Modified Date	Updated Date	Row Count
dbo.DimOrganization	Table	27/10/2017 2:36:29 PM	27/10/2017 2:36:33 PM	1/01/0001 12:00:00 AM	14

Attributes

Attribute Name	Data Type	Nulls	References	Description
OrganizationKey	int			
ParentOrganizationKey	int	Yes	dbo.DimOrganization	
PercentageOfOwnership	nvarchar(32)	Yes		
OrganizationName	nvarchar(100)	Yes		
CurrencyKey	int	Yes	dbo.DimCurrency	

Relations

Entity	Relationship
dbo.DimOrganization	FK_DimOrganization_DimOrganization
dbo.FactFinance	FK_FactFinance_DimOrganization

Preview

[Data preview is not available for this entity.]

Definition

[Definition not available for this entity.]

Objects on which [dbo.DimOrganization] depends

+- dbo.DimOrganization

Objects that depend on [dbo.DimOrganization]

+- dbo.DimOrganization

dbo.DimProduct

[No definition available for entity.]

Properties

Entity Name	Entity Type	Created Date	Modified Date	Updated Date	Row Count
dbo.DimProduct	Table	27/10/2017 2:36:29 PM	27/10/2017 2:36:33 PM	1/01/0001 12:00:00 AM	606

Attributes

ProductKey int movarchar(50) Yes ProductSubcategoryKey int Yes dbo.DimProductSubcategory WeightUnitMeasureCode nchar(6) Yes dbo.DimProductSubcategory EnglishProductName nvarchar(100) respect of the product of the	Attribute Name	Data Type	Nulls	References	Description
ProductSubcategoryKey WeightUnitMeasureCode SizeUnitMeasureCode EnglishProductName SpanishProductName Nvarchar(100) SpanishProductName Nvarchar(100) StandardCost FrenchProductName Nvarchar(30) SafetyStockLevel Size Nvarchar(100) SizeRange Nvarchar(100) Yes Size Nvarchar(100) Yes SizeRange Nvarchar(4) Yes Days ToManufacture Nohar(4) Yes DealerPrice money Yes Class nchar(4) Yes Style Nchar(4) Yes ModelName Nvarchar(100) Yes LargePhoto varbinary(1) Yes EnglishDescription Nvarchar(800) Yes ChineseDescription Nvarchar(800) Yes ArabicDescription Nvarchar(800) Yes HebrewDescription Nvarchar(800) Yes Indibescription Nvarchar(800) Yes IturkishDescription Nvarchar(800) Yes StartDate Ves datetime Yes	ProductKey	int			
WeightUnitMeasureCode nchar(6) Yes SizeUnitMeasureCode nchar(6) Yes EnglishProductName nvarchar(100) SpanishProductName nvarchar(100) FrenchProductName nvarchar(100) StandardCost money Yes FinishedGoodsFlag bit Color nvarchar(30) SafetyStockLevel ReorderPoint smallint Yes ReorderPoint smallint Yes Size nvarchar(100) Yes Size nvarchar(100) Yes Yes Size nvarchar(100) Yes Yes Weight float Yes Weight float Yes ProductLine nchar(4) Yes ProductLine nchar(4) Yes PoalerPrice money Yes Class nchar(4) Yes Style nchar(4) Yes ModelName nvarchar(300) Yes EnglishDescription nvarchar(800) Yes <td>ProductAlternateKey</td> <td>nvarchar(50)</td> <td>Yes</td> <td></td> <td></td>	ProductAlternateKey	nvarchar(50)	Yes		
SizeUnitMeasureCode nchar(6) Yes EnglishProductName nvarchar(100) SpanishProductName nvarchar(100) FrenchProductName nvarchar(100) StandardCost money Yes FinishedGoodsFlag bit Color nvarchar(30) SafetyStockLevel ReorderPoint smallint Yes ReorderPoint smallint Yes ReorderPoint smallint Yes Size nvarchar(100) Yes Size nvarchar(100) Yes SizeRange nvarchar(100) Yes Weight float Yes ProductLine nchar(4) Yes ProductLine nchar(4) Yes ProductLine nchar(4) Yes Style nchar(4) Yes Style nchar(4) Yes ModelName nvarchar(4) Yes LargePhoto varbinary(-1) Yes EnglishDescription nvarchar(800) Yes </td <td>ProductSubcategoryKey</td> <td>int</td> <td>Yes</td> <td>dbo.DimProductSubcategory</td> <td></td>	ProductSubcategoryKey	int	Yes	dbo.DimProductSubcategory	
EnglishProductName nvarchar(100) SpanishProductName nvarchar(100) FrenchProductName nvarchar(100) StandardCost money Yes FinishedGoodsFlag bit Color nvarchar(30) SafetyStockLevel SafetyStockLevel smallint Yes ReorderPoint smallint Yes ListPrice money Yes Size nvarchar(100) Yes Size nvarchar(100) Yes Yes SizeRange nvarchar(100) Yes Weight float Yes Days ToManufacture int Yes ProductLine nchar(4) Yes DealerPrice money Yes Class nchar(4) Yes Style nchar(4) Yes ModelName nvarchar(100) Yes LargePhoto varbinary(-1) Yes EnglishDescription nvarchar(800) Yes FrenchDescription nvarchar(800) <td< td=""><td>WeightUnitMeasureCode</td><td>nchar(6)</td><td>Yes</td><td></td><td></td></td<>	WeightUnitMeasureCode	nchar(6)	Yes		
SpanishProductName nvarchar(100) FrenchProductName nvarchar(100) StandardCost money Yes FinishedGoodsFlag bit Color nvarchar(30) SafetyStockLevel SaretyStockLevel smallint Yes ReorderPoint smallint Yes ListPrice money Yes Size nvarchar(100) Yes SizeRange nvarchar(100) Yes Weight float Yes DaysToManufacture int Yes ProductLine nchar(4) Yes DealerPrice money Yes Class nchar(4) Yes Style nchar(4) Yes ModelName nvarchar(100) Yes LargePhoto varbinary(-1) Yes EnglishDescription nvarchar(800) Yes FrenchDescription nvarchar(800) Yes ArabicDescription nvarchar(800) Yes HebrewDescription nv	SizeUnitMeasureCode	nchar(6)	Yes		
FrenchProductName nvarchar(100) StandardCost money Yes FinishedGoodsFlag bit Color nvarchar(30) SafetyStockLevel smallint Yes ReorderPoint smallint Yes ListPrice money Yes Size nvarchar(100) Yes SizeRange nvarchar(100) Yes Weight float Yes DaysToManufacture int Yes ProductLine nchar(4) Yes DealerPrice money Yes Class nchar(4) Yes Style nchar(4) Yes ModelName nvarchar(100) Yes LargePhoto varbinary(-1) Yes EnglishDescription nvarchar(800) Yes ChineseDescription nvarchar(800) Yes HebrewDescription nvarchar(800) Yes HebrewDescription nvarchar(800) Yes GermanDescription nvarchar(800) Yes GermanDescription nvarchar(800) Yes JapaneseDescription nvarchar(800) Yes TurkishDescription nvarchar(800) Yes StartDate datetime Yes	EnglishProductName	nvarchar(100)			
StandardCost money Yes FinishedGoodsFlag bit Color nvarchar(30) SafetyStockLevel smallint Yes ReorderPoint smallint Yes ListPrice money Yes Size nvarchar(100) Yes SizeRange nvarchar(100) Yes Weight float Yes DaysToManufacture int Yes ProductLine nchar(4) Yes Class nchar(4) Yes Style nchar(4) Yes ModelName nvarchar(100) Yes LargePhoto varbinary(-1) Yes EnglishDescription nvarchar(800) Yes Reord Reord Nessensible	SpanishProductName	nvarchar(100)			
FinishedGoodsFlag Color nvarchar(30) SafetyStockLevel smallint Yes ReorderPoint smallint Yes ListPrice money Yes Size nvarchar(100) Yes SizeRange nvarchar(100) Yes Weight float Yes DaysToManufacture int Yes ProductLine nchar(4) Yes DealerPrice money Yes Style nchar(4) Yes ModelName nvarchar(100) Yes LargePhoto varbinary(-1) Yes EnglishDescription nvarchar(800) Yes ArabicDescription nvarchar(800) Yes HebrewDescription nvarchar(800) Yes GermanDescription nvarchar(800) Yes JapaneseDescription nvarchar(800) Yes GermanDescription nvarchar(800) Yes TurkishDescription nvarchar(800) Yes StartDate datetime Yes	FrenchProductName	nvarchar(100)			
Color nvarchar(30) SafetyStockLevel smallint Yes ReorderPoint smallint Yes ListPrice money Yes Size nvarchar(100) Yes SizeRange nvarchar(100) Yes Weight float Yes DaysToManufacture int Yes ProductLine nchar(4) Yes DealerPrice money Yes Class nchar(4) Yes Style nchar(4) Yes ModelName nvarchar(100) Yes LargePhoto varbinary(-1) Yes EnglishDescription nvarchar(800) Yes FrenchDescription nvarchar(800) Yes ChineseDescription nvarchar(800) Yes HebrewDescription nvarchar(800) Yes ThaiDescription nvarchar(800) Yes GermanDescription nvarchar(800) Yes GermanDescription nvarchar(800) Yes TurkishDescription nvarchar(800) Yes TurkishDescription nvarchar(800) Yes StartDate datetime Yes	StandardCost	money	Yes		
SafetyStockLevel smallint Yes ReorderPoint smallint Yes ListPrice money Yes Size nvarchar(100) Yes SizeRange nvarchar(100) Yes Weight float Yes DaysToManufacture int Yes ProductLine nchar(4) Yes DealerPrice money Yes Class nchar(4) Yes Style nchar(4) Yes ModelName nvarchar(100) Yes LargePhoto varbinary(-1) Yes EnglishDescription nvarchar(800) Yes FrenchDescription nvarchar(800) Yes ArabicDescription nvarchar(800) Yes HebrewDescription nvarchar(800) Yes ThaiDescription nvarchar(800) Yes GermanDescription nvarchar(800) Yes TurkishDescription nvarchar(800) Yes TurkishDescription nvarchar(800) Yes TurkishDescription nvarchar(800) Yes TurkishDescription nvarchar(800) Yes StartDate datetime Yes	FinishedGoodsFlag	bit			
ReorderPoint smallint Yes ListPrice money Yes Size nvarchar(100) Yes SizeRange nvarchar(100) Yes Weight float Yes DaysToManufacture int Yes ProductLine nchar(4) Yes DealerPrice money Yes Class nchar(4) Yes Style nchar(4) Yes ModelName nvarchar(100) Yes LargePhoto varbinary(-1) Yes EnglishDescription nvarchar(800) Yes FrenchDescription nvarchar(800) Yes ChineseDescription nvarchar(800) Yes HebrewDescription nvarchar(800) Yes ThaiDescription nvarchar(800) Yes GermanDescription nvarchar(800) Yes JapaneseDescription nvarchar(800) Yes TurkishDescription nvarchar(800) Yes TurkishDescription nvarchar(800) Yes TurkishDescription nvarchar(800) Yes StartDate datetime Yes	Color	nvarchar(30)			
ListPrice money Yes Size nvarchar(100) Yes SizeRange nvarchar(100) Yes Weight float Yes DaysToManufacture int Yes ProductLine nchar(4) Yes DealerPrice money Yes Class nchar(4) Yes Style nchar(4) Yes ModelName nvarchar(100) Yes LargePhoto varbinary(-1) Yes EnglishDescription nvarchar(800) Yes FrenchDescription nvarchar(800) Yes ChineseDescription nvarchar(800) Yes HebrewDescription nvarchar(800) Yes ThaiDescription nvarchar(800) Yes GermanDescription nvarchar(800) Yes JapaneseDescription nvarchar(800) Yes TurkishDescription nvarchar(800) Yes TurkishDescription nvarchar(800) Yes StartDate datetime Yes	SafetyStockLevel	smallint	Yes		
Size nvarchar(100) Yes SizeRange nvarchar(100) Yes Weight float Yes DaysToManufacture int Yes ProductLine nchar(4) Yes DealerPrice money Yes Class nchar(4) Yes Style nchar(4) Yes ModelName nvarchar(100) Yes LargePhoto varbinary(-1) Yes EnglishDescription nvarchar(800) Yes FrenchDescription nvarchar(800) Yes ChineseDescription nvarchar(800) Yes ArabicDescription nvarchar(800) Yes HebrewDescription nvarchar(800) Yes ThaiDescription nvarchar(800) Yes GermanDescription nvarchar(800) Yes JapaneseDescription nvarchar(800) Yes TurkishDescription nvarchar(800) Yes StartDate datetime Yes	ReorderPoint	smallint	Yes		
SizeRange nvarchar(100) Yes Weight float Yes DaysToManufacture int Yes ProductLine nchar(4) Yes DealerPrice money Yes Class nchar(4) Yes Style nchar(4) Yes ModelName nvarchar(100) Yes LargePhoto varbinary(-1) Yes EnglishDescription nvarchar(800) Yes FrenchDescription nvarchar(800) Yes ChineseDescription nvarchar(800) Yes ArabicDescription nvarchar(800) Yes HebrewDescription nvarchar(800) Yes GermanDescription nvarchar(800) Yes GermanDescription nvarchar(800) Yes JapaneseDescription nvarchar(800) Yes TurkishDescription nvarchar(800) Yes StartDate datetime Yes	ListPrice	money	Yes		
WeightfloatYesDaysToManufactureintYesProductLinenchar(4)YesDealerPricemoneyYesClassnchar(4)YesStylenchar(4)YesModelNamenvarchar(100)YesLargePhotovarbinary(-1)YesEnglishDescriptionnvarchar(800)YesFrenchDescriptionnvarchar(800)YesChineseDescriptionnvarchar(800)YesHebrewDescriptionnvarchar(800)YesThaiDescriptionnvarchar(800)YesGermanDescriptionnvarchar(800)YesJapaneseDescriptionnvarchar(800)YesTurkishDescriptionnvarchar(800)YesStartDatedatetimeYes	Size	nvarchar(100)	Yes		
DaysToManufacture int Yes ProductLine nchar(4) Yes DealerPrice money Yes Class nchar(4) Yes Style nchar(4) Yes ModelName nvarchar(100) Yes LargePhoto varbinary(-1) Yes EnglishDescription nvarchar(800) Yes FrenchDescription nvarchar(800) Yes ChineseDescription nvarchar(800) Yes ArabicDescription nvarchar(800) Yes HebrewDescription nvarchar(800) Yes ThaiDescription nvarchar(800) Yes GermanDescription nvarchar(800) Yes JapaneseDescription nvarchar(800) Yes TurkishDescription nvarchar(800) Yes StartDate datetime Yes	SizeRange	nvarchar(100)	Yes		
ProductLine nchar(4) Yes DealerPrice money Yes Class nchar(4) Yes Style nchar(4) Yes ModelName nvarchar(100) Yes LargePhoto varbinary(-1) Yes EnglishDescription nvarchar(800) Yes FrenchDescription nvarchar(800) Yes ChineseDescription nvarchar(800) Yes ArabicDescription nvarchar(800) Yes HebrewDescription nvarchar(800) Yes ThaiDescription nvarchar(800) Yes GermanDescription nvarchar(800) Yes JapaneseDescription nvarchar(800) Yes TurkishDescription nvarchar(800) Yes StartDate datetime Yes	Weight	float	Yes		
DealerPrice money Yes Class nchar(4) Yes Style nchar(4) Yes ModelName nvarchar(100) Yes LargePhoto varbinary(-1) Yes EnglishDescription nvarchar(800) Yes FrenchDescription nvarchar(800) Yes ChineseDescription nvarchar(800) Yes ArabicDescription nvarchar(800) Yes HebrewDescription nvarchar(800) Yes ThaiDescription nvarchar(800) Yes GermanDescription nvarchar(800) Yes JapaneseDescription nvarchar(800) Yes TurkishDescription nvarchar(800) Yes StartDate datetime Yes	DaysToManufacture	int	Yes		
Class nchar(4) Yes Style nchar(4) Yes ModelName nvarchar(100) Yes LargePhoto varbinary(-1) Yes EnglishDescription nvarchar(800) Yes FrenchDescription nvarchar(800) Yes ChineseDescription nvarchar(800) Yes ArabicDescription nvarchar(800) Yes HebrewDescription nvarchar(800) Yes ThaiDescription nvarchar(800) Yes GermanDescription nvarchar(800) Yes JapaneseDescription nvarchar(800) Yes TurkishDescription nvarchar(800) Yes StartDate datetime Yes	ProductLine	nchar(4)	Yes		
Stylenchar(4)YesModelNamenvarchar(100)YesLargePhotovarbinary(-1)YesEnglishDescriptionnvarchar(800)YesFrenchDescriptionnvarchar(800)YesChineseDescriptionnvarchar(800)YesArabicDescriptionnvarchar(800)YesHebrewDescriptionnvarchar(800)YesThaiDescriptionnvarchar(800)YesGermanDescriptionnvarchar(800)YesJapaneseDescriptionnvarchar(800)YesTurkishDescriptionnvarchar(800)YesStartDatedatetimeYes	DealerPrice	money	Yes		
ModelName nvarchar(100) Yes LargePhoto varbinary(-1) Yes EnglishDescription nvarchar(800) Yes FrenchDescription nvarchar(800) Yes ChineseDescription nvarchar(800) Yes ArabicDescription nvarchar(800) Yes HebrewDescription nvarchar(800) Yes ThaiDescription nvarchar(800) Yes GermanDescription nvarchar(800) Yes JapaneseDescription nvarchar(800) Yes TurkishDescription nvarchar(800) Yes StartDate datetime Yes	Class	nchar(4)	Yes		
LargePhoto varbinary(-1) Yes EnglishDescription nvarchar(800) Yes FrenchDescription nvarchar(800) Yes ChineseDescription nvarchar(800) Yes ArabicDescription nvarchar(800) Yes HebrewDescription nvarchar(800) Yes ThaiDescription nvarchar(800) Yes GermanDescription nvarchar(800) Yes JapaneseDescription nvarchar(800) Yes TurkishDescription nvarchar(800) Yes StartDate datetime Yes	Style	nchar(4)	Yes		
EnglishDescription nvarchar(800) Yes FrenchDescription nvarchar(800) Yes ChineseDescription nvarchar(800) Yes ArabicDescription nvarchar(800) Yes HebrewDescription nvarchar(800) Yes ThaiDescription nvarchar(800) Yes GermanDescription nvarchar(800) Yes JapaneseDescription nvarchar(800) Yes TurkishDescription nvarchar(800) Yes StartDate datetime Yes	ModelName	nvarchar(100)	Yes		
FrenchDescription nvarchar(800) Yes ChineseDescription nvarchar(800) Yes ArabicDescription nvarchar(800) Yes HebrewDescription nvarchar(800) Yes ThaiDescription nvarchar(800) Yes GermanDescription nvarchar(800) Yes JapaneseDescription nvarchar(800) Yes TurkishDescription nvarchar(800) Yes StartDate datetime Yes	LargePhoto	varbinary(-1)	Yes		
ChineseDescription nvarchar(800) Yes ArabicDescription nvarchar(800) Yes HebrewDescription nvarchar(800) Yes ThaiDescription nvarchar(800) Yes GermanDescription nvarchar(800) Yes JapaneseDescription nvarchar(800) Yes TurkishDescription nvarchar(800) Yes StartDate datetime Yes	EnglishDescription	nvarchar(800)	Yes		
ArabicDescription nvarchar(800) Yes HebrewDescription nvarchar(800) Yes ThaiDescription nvarchar(800) Yes GermanDescription nvarchar(800) Yes JapaneseDescription nvarchar(800) Yes TurkishDescription nvarchar(800) Yes StartDate datetime Yes	FrenchDescription	nvarchar(800)	Yes		
HebrewDescription nvarchar(800) Yes ThaiDescription nvarchar(800) Yes GermanDescription nvarchar(800) Yes JapaneseDescription nvarchar(800) Yes TurkishDescription nvarchar(800) Yes StartDate datetime Yes	ChineseDescription	nvarchar(800)	Yes		
ThaiDescription nvarchar(800) Yes GermanDescription nvarchar(800) Yes JapaneseDescription nvarchar(800) Yes TurkishDescription nvarchar(800) Yes StartDate datetime Yes	ArabicDescription	nvarchar(800)	Yes		
GermanDescription nvarchar(800) Yes JapaneseDescription nvarchar(800) Yes TurkishDescription nvarchar(800) Yes StartDate datetime Yes	HebrewDescription	nvarchar(800)	Yes		
JapaneseDescriptionnvarchar(800)YesTurkishDescriptionnvarchar(800)YesStartDatedatetimeYes	ThaiDescription	nvarchar(800)	Yes		
TurkishDescription nvarchar(800) Yes StartDate datetime Yes	GermanDescription	nvarchar(800)	Yes		
StartDate datetime Yes	JapaneseDescription	nvarchar(800)	Yes		
	TurkishDescription	nvarchar(800)	Yes		
EndDate datetime Yes	StartDate	datetime	Yes		
	EndDate	datetime	Yes		

Attribute Name	Data Type	Nulls	References	Description
Status	nvarchar(14)	Yes		

Relations

Entity	Relationship
dbo.FactInternetSales	FK_FactInternetSales_DimProduct
dbo.FactProductInventory	FK_FactProductInventory_DimProduct
dbo.FactResellerSales	FK_FactResellerSales_DimProduct

Preview

[Data preview is not available for this entity.]

Definition

[Definition not available for this entity.]

Objects on which [dbo.DimProduct] depends

+- dbo.DimProduct

Objects that depend on [dbo.DimProduct]

- +- dbo.DimProduct
 - +- dbo.vDMPrep
 - +- dbo.vAssocSeqLineItems +- dbo.vAssocSeqOrders

 - +- dbo.vTargetMail
 - +- dbo.vTimeSeries

dbo.DimProductCategory

[No definition available for entity.]

Properties

Entity Name	Entity Type	Created Date	Modified Date	Updated Date	Row Count
dbo.DimProductCategory	Table	27/10/2017 2:36:29 PM	27/10/2017 2:36:33 PM	1/01/0001 12:00:00 AM	4

Attributes

Attribute Name	Data Type	Nulls	References	Description
ProductCategoryKey	int			
ProductCategoryAlternateKey	int	Yes		
EnglishProductCategoryName	nvarchar(100)			
SpanishProductCategoryName	nvarchar(100)			
FrenchProductCategoryName	nvarchar(100)			

Relations

Entity	Relationship
dbo.DimProductSubcategory	FK_DimProductSubcategory_DimProductCategory

Preview

[Data preview is not available for this entity.]

Definition

[Definition not available for this entity.]

Objects on which [dbo.DimProductCategory] depends

+- dbo.DimProductCategory

Objects that depend on [dbo.DimProductCategory]

- +- dbo.DimProductCategory
 - +- dbo.vDMPrep
 - +- dbo.vAssocSeqLineItems +- dbo.vAssocSeqOrders

 - +- dbo.vTargetMail
 - +- dbo.vTimeSeries

dbo.DimProductSubcategory

[No definition available for entity.]

Properties

Entity Name	Entity Type	Created Date	Modified Date	Updated Date	Row Count
dbo.DimProductSubcategory	Table	27/10/2017 2:36:29 PM	27/10/2017 2:36:33 PM	1/01/0001 12:00:00 AM	37

Attributes

Attribute Name	Data Type	Nulls	References	Description
ProductSubcategoryKey	int			
ProductSubcategoryAlternateKey	int	Yes		
EnglishProductSubcategoryName	nvarchar(100)			
SpanishProductSubcategoryName	nvarchar(100)			
FrenchProductSubcategoryName	nvarchar(100)			
ProductCategoryKey	int	Yes	dbo.DimProductCategory	

Relations

Entity	Relationship
dbo.DimProduct	FK_DimProduct_DimProductSubcategory

Preview

[Data preview is not available for this entity.]

Definition

[Definition not available for this entity.]

Objects on which [dbo.DimProductSubcategory] depends

+- dbo.DimProductSubcategory

Objects that depend on [dbo.DimProductSubcategory]

- +- dbo.DimProductSubcategory
 - +- dbo.vDMPrep
 - +- dbo.vAssocSeqLineItems
 - +- dbo.vAssocSeqOrders +- dbo.vTargetMail

 - +- dbo.vTimeSeries

dbo.DimPromotion

[No definition available for entity.]

Properties

Entity Name	Entity Type	Created Date	Modified Date	Updated Date	Row Count
dbo.DimPromotion	Table	27/10/2017 2:36:29 PM	27/10/2017 2:36:33 PM	1/01/0001 12:00:00 AM	16

Attributes

Attribute Name	Data Type	Nulls	References	Description
PromotionKey	int			
PromotionAlternateKey	int	Yes		
EnglishPromotionName	nvarchar(510)	Yes		
SpanishPromotionName	nvarchar(510)	Yes		
FrenchPromotionName	nvarchar(510)	Yes		
DiscountPct	float	Yes		
EnglishPromotionType	nvarchar(100)	Yes		
SpanishPromotionType	nvarchar(100)	Yes		
FrenchPromotionType	nvarchar(100)	Yes		
EnglishPromotionCategory	nvarchar(100)	Yes		
SpanishPromotionCategory	nvarchar(100)	Yes		
FrenchPromotionCategory	nvarchar(100)	Yes		
StartDate	datetime			
EndDate	datetime	Yes		
MinQty	int	Yes		
MaxQty	int	Yes		

Relations

Entity	Relationship
dbo.FactInternetSales	FK_FactInternetSales_DimPromotion
dbo.FactResellerSales	FK_FactResellerSales_DimPromotion

Preview

[Data preview is not available for this entity.]

Definition

[Definition not available for this entity.]

Objects on which [dbo.DimPromotion] depends

+- dbo.DimPromotion

Objects that depend on [dbo.DimPromotion]

+- dbo.DimPromotion

dbo.DimReseller

[No definition available for entity.]

Properties

Entity Name	Entity Type	Created Date	Modified Date	Updated Date	Row Count	
dbo.DimReseller	Table	27/10/2017 2:36:29 PM	27/10/2017 2:36:33 PM	1/01/0001 12:00:00 AM	701	

Attributes

Attribute Name	Data Type	Nulls	References	Description
ResellerKey	int			
GeographyKey	int	Yes	dbo.DimGeography	
ResellerAlternateKey	nvarchar(30)	Yes		
Phone	nvarchar(50)	Yes		
BusinessType	varchar(20)			
ResellerName	nvarchar(100)			
NumberEmployees	int	Yes		
OrderFrequency	char(1)	Yes		
OrderMonth	tinyint	Yes		
FirstOrderYear	int	Yes		
LastOrderYear	int	Yes		
ProductLine	nvarchar(100)	Yes		
AddressLine1	nvarchar(120)	Yes		
AddressLine2	nvarchar(120)	Yes		
AnnualSales	money	Yes		
BankName	nvarchar(100)	Yes		
MinPaymentType	tinyint	Yes		
MinPaymentAmount	money	Yes		
AnnualRevenue	money	Yes		
YearOpened	int	Yes		

Relations

Entity	Relationship
dbo.FactResellerSales	FK_FactResellerSales_DimReseller

Preview

[Data preview is not available for this entity.]

Definition

[Definition not available for this entity.]

Objects on which [dbo.DimReseller] depends

+- dbo.DimReseller

Objects that depend on [dbo.DimReseller]

+- dbo.DimReseller

dbo.DimSalesReason

[No definition available for entity.]

Properties

Entity Name	Entity Type	Created Date	Modified Date	Updated Date	Row Count
dbo.DimSalesReason	Table	27/10/2017 2:36:29 PM	27/10/2017 2:36:33 PM	1/01/0001 12:00:00 AM	10

Attributes

Attribute Name	Data Type	Nulls	References	Description
SalesReasonKey	int			
SalesReasonAlternateKey	int			
SalesReasonName	nvarchar(100)			
SalesReasonReasonType	nvarchar(100)			

Relations

Entity	Relationship
dbo.FactInternetSalesReason	FK_FactInternetSalesReason_DimSalesReason

Preview

[Data preview is not available for this entity.]

Definition

[Definition not available for this entity.]

Objects on which [dbo.DimSalesReason] depends

+- dbo.DimSalesReason

Objects that depend on [dbo.DimSalesReason]

+- dbo.DimSalesReason

dbo.DimSalesTerritory

[No definition available for entity.]

Properties

Entity Name	Entity Type	Created Date	Modified Date	Updated Date	Row Count
dbo.DimSalesTerritory	Table	27/10/2017 2:36:29 PM	27/10/2017 2:36:33 PM	1/01/0001 12:00:00 AM	11

Attributes

Attribute Name	Data Type	Nulls	References	Description
SalesTerritoryKey	int			
SalesTerritoryAlternateKey	int	Yes		
SalesTerritoryRegion	nvarchar(100)			
SalesTerritoryCountry	nvarchar(100)			
SalesTerritoryGroup	nvarchar(100)	Yes		
SalesTerritoryImage	varbinary(-1)	Yes		

Relations

Entity	Relationship
dbo.DimEmployee	FK_DimEmployee_DimSalesTerritory
<u>dbo.DimGeography</u>	FK_DimGeography_DimSalesTerritory
dbo.FactInternetSales	FK_FactInternetSales_DimSalesTerritory
dbo.FactResellerSales	FK_FactResellerSales_DimSalesTerritory

Preview

[Data preview is not available for this entity.]

Definition

[Definition not available for this entity.]

Objects on which [dbo.DimSalesTerritory] depends

+- dbo.DimSalesTerritory

Objects that depend on [dbo.DimSalesTerritory]

- +- dbo.DimSalesTerritory
 - +- dbo.vDMPrep
 - +- dbo.vAssocSeqLineItems +- dbo.vAssocSeqOrders

 - +- dbo.vTargetMail
 - +- dbo.vTimeSeries

dbo.DimScenario

[No definition available for entity.]

Properties

Entity Name	Entity Type	Created Date	Modified Date	Updated Date	Row Count
dbo.DimScenario	Table	27/10/2017 2:36:29 PM	27/10/2017 2:36:33 PM	1/01/0001 12:00:00 AM	3

Attributes

Attribute Name	Data Type	Nulls	References	Description
ScenarioKey	int			
ScenarioName	nvarchar(100)	Yes		

Relations

Entity	Relationship		
dbo.FactFinance	FK_FactFinance_DimScenario		

Preview

[Data preview is not available for this entity.]

Definition

[Definition not available for this entity.]

Objects on which [dbo.DimScenario] depends

+- dbo.DimScenario

Objects that depend on [dbo.DimScenario]

+- dbo.DimScenario

dbo.FactAdditionalInternationalProductDescription

[No definition available for entity.]

Properties

Entity Name	Entity	Created	Modified	Updated	Row
	Type	Date	Date	Date	Count
dbo.FactAdditionalInternationalProductDescription	Table	27/10/2017 2:36:29 PM	27/10/2017 2:36:32 PM	1/01/0001 12:00:00 AM	15168

Attributes

Attribute Name	Data Type	Nulls	References	Description
ProductKey	int			
CultureName	nvarchar(100)			
ProductDescription	nvarchar(-1)			

Relations

[No child relations for this entity.]

Preview

[Data preview is not available for this entity.]

Definition

[Definition not available for this entity.]

Objects on which [dbo.FactAdditionalInternationalProductDescription] depends

+- dbo.FactAdditionalInternationalProductDescription

Objects that depend on [dbo.FactAdditionalInternationalProductDescription]

+- dbo.FactAdditionalInternationalProductDescription

dbo.FactCallCenter

[No definition available for entity.]

Properties

Entity Name	Entity Type	Created Date	Modified Date	Updated Date	Row Count
dbo.FactCallCenter	Table	27/10/2017 2:36:29 PM	27/10/2017 2:36:33 PM	1/01/0001 12:00:00 AM	120

Attributes

Attribute Name	Data Type	Nulls	References	Description
FactCallCenterID	int			
DateKey	int		dbo.DimDate	
WageType	nvarchar(30)			
Shift	nvarchar(40)			
LevelOneOperators	smallint			
LevelTwoOperators	smallint			
TotalOperators	smallint			
Calls	int			
AutomaticResponses	int			
Orders	int			
IssuesRaised	smallint			
AverageTimePerIssue	smallint			
ServiceGrade	float			
Date	datetime	Yes		

Relations

[No child relations for this entity.]

Preview

[Data preview is not available for this entity.]

Definition

[Definition not available for this entity.]

Objects on which [dbo.FactCallCenter] depends

+- dbo.FactCallCenter

Objects that depend on [dbo.FactCallCenter]

+- dbo.FactCallCenter

dbo.FactCurrencyRate

[No definition available for entity.]

Properties

Entity Name	Entity Type	Created Date	Modified Date	Updated Date	Row Count
dbo.FactCurrencyRate	Table	27/10/2017 2:36:29 PM	27/10/2017 2:36:33 PM	1/01/0001 12:00:00 AM	14264

Attributes

Attribute Name	Data Type	Nulls	References	Description
CurrencyKey	int		dbo.DimCurrency	
DateKey	int		dbo.DimDate	
AverageRate	float			
EndOfDayRate	float			
Date	datetime	Yes		

Relations

[No child relations for this entity.]

Preview

[Data preview is not available for this entity.]

Definition

[Definition not available for this entity.]

Objects on which [dbo.FactCurrencyRate] depends

+- dbo.FactCurrencyRate

Objects that depend on [dbo.FactCurrencyRate]

+- dbo.FactCurrencyRate

dbo.FactFinance

[No definition available for entity.]

Properties

Entity Name	Entity Type	Created Date	Modified Date	Updated Date	Row Count
dbo.FactFinance	Table	27/10/2017 2:36:29 PM	27/10/2017 2:36:33 PM	1/01/0001 12:00:00 AM	39409

Attributes

Attribute Name	Data Type	Nulls	References	Description
FinanceKey	int			
DateKey	int		dbo.DimDate	
OrganizationKey	int		dbo.DimOrganization	
DepartmentGroupKey	int		dbo.DimDepartmentGroup	
ScenarioKey	int		dbo.DimScenario	
AccountKey	int		dbo.DimAccount	
Amount	float			
Date	datetime	Yes		

Relations

[No child relations for this entity.]

Preview

[Data preview is not available for this entity.]

Definition

[Definition not available for this entity.]

Objects on which [dbo.FactFinance] depends

+- dbo.FactFinance

Objects that depend on [dbo.FactFinance]

+- dbo.FactFinance

dbo.FactInternetSales

[No definition available for entity.]

Properties

Entity Name	Entity Type	Created Date	Modified Date	Updated Date	Row Count	
dbo.FactInternetSales	Table	27/10/2017 2:36:29 PM	27/10/2017 2:36:33 PM	1/01/0001 12:00:00 AM	60398	

Attributes

Attribute Name	Data Type	Nulls	References	Description
ProductKey	int		dbo.DimProduct	
OrderDateKey	int		dbo.DimDate	
DueDateKey	int		dbo.DimDate	
ShipDateKey	int		dbo.DimDate	
CustomerKey	int		dbo.DimCustomer	
PromotionKey	int		dbo.DimPromotion	
CurrencyKey	int		dbo.DimCurrency	
SalesTerritoryKey	int		dbo.DimSalesTerritory	
SalesOrderNumber	nvarchar(40)			
SalesOrderLineNumber	tinyint			
RevisionNumber	tinyint			
OrderQuantity	smallint			
UnitPrice	money			
ExtendedAmount	money			
UnitPriceDiscountPct	float			
DiscountAmount	float			
ProductStandardCost	money			
TotalProductCost	money			
SalesAmount	money			
TaxAmt	money			
Freight	money			
CarrierTrackingNumber	nvarchar(50)	Yes		
CustomerPONumber	nvarchar(50)	Yes		
OrderDate	datetime	Yes		
DueDate	datetime	Yes		
ShipDate	datetime	Yes		

Relations

Entity	Relationship
dbo.FactInternetSalesReason	FK FactInternetSalesReason FactInternetSales

Preview

[Data preview is not available for this entity.]

Definition

[Definition not available for this entity.]

Objects on which [dbo.FactInternetSales] depends

+- dbo.FactInternetSales

Objects that depend on [dbo.FactInternetSales]

- +- dbo.FactInternetSales
 - +- dbo.vDMPrep
 - +- dbo.vAssocSeqLineItems
 - +- dbo.vAssocSeqOrders
 - +- dbo.vTargetMail +- dbo.vTimeSeries

dbo.FactInternetSalesReason

[No definition available for entity.]

Properties

Entity Name	Entity Type	Created Date	Modified Date	Updated Date	Row Count
dbo.FactInternetSalesReason	Table	27/10/2017 2:36:29 PM	27/10/2017 2:36:33 PM	1/01/0001 12:00:00 AM	64515

Attributes

Attribute Name	Data Type	Nulls	References	Description
SalesOrderNumber	nvarchar(40)		dbo.FactInternetSales	
SalesOrderLineNumber	tinyint		dbo.FactInternetSales	
SalesReasonKey	int		dbo.DimSalesReason	

Relations

[No child relations for this entity.]

Preview

[Data preview is not available for this entity.]

Definition

[Definition not available for this entity.]

Objects on which [dbo.FactInternetSalesReason] depends

+- dbo.FactInternetSalesReason

Objects that depend on [dbo.FactInternetSalesReason]

+- dbo.FactInternetSalesReason

dbo.FactProductInventory

[No definition available for entity.]

Properties

Entity Name	Entity Type	Created Date	Modified Date	Updated Date	Row Count
dbo.FactProductInventory	Table	27/10/2017 2:36:29 PM	27/10/2017 2:36:33 PM	1/01/0001 12:00:00 AM	776286

Attributes

Attribute Name	Data Type	Nulls	References	Description
ProductKey	int		dbo.DimProduct	
DateKey	int		dbo.DimDate	
MovementDate	date			
UnitCost	money			
UnitsIn	int			
UnitsOut	int			
UnitsBalance	int			

Relations

[No child relations for this entity.]

Preview

[Data preview is not available for this entity.]

Definition

[Definition not available for this entity.]

Objects on which [dbo.FactProductInventory] depends

+- dbo.FactProductInventory

Objects that depend on [dbo.FactProductInventory]

+- dbo.FactProductInventory

dbo.FactResellerSales

[No definition available for entity.]

Properties

Entity Name	Entity Type	Created Date	Modified Date	Updated Date	Row Count
dbo.FactResellerSales	Table	27/10/2017 2:36:29 PM	27/10/2017 2:36:33 PM	1/01/0001 12:00:00 AM	60855

Attributes

Attribute Name	Data Type	Nulls	References	Description
ProductKey	int		dbo.DimProduct	
OrderDateKey	int		dbo.DimDate	
DueDateKey	int		dbo.DimDate	
ShipDateKey	int		dbo.DimDate	
ResellerKey	int		dbo.DimReseller	
EmployeeKey	int		dbo.DimEmployee	
PromotionKey	int		dbo.DimPromotion	
CurrencyKey	int		dbo.DimCurrency	
SalesTerritoryKey	int		dbo.DimSalesTerritory	
SalesOrderNumber	nvarchar(40)			
SalesOrderLineNumber	tinyint			
RevisionNumber	tinyint	Yes		
OrderQuantity	smallint	Yes		
UnitPrice	money	Yes		
ExtendedAmount	money	Yes		
UnitPriceDiscountPct	float	Yes		
DiscountAmount	float	Yes		
ProductStandardCost	money	Yes		
TotalProductCost	money	Yes		
SalesAmount	money	Yes		
TaxAmt	money	Yes		
Freight	money	Yes		
CarrierTrackingNumber	nvarchar(50)	Yes		
CustomerPONumber	nvarchar(50)	Yes		
OrderDate	datetime	Yes		
DueDate	datetime	Yes		
ShipDate	datetime	Yes		

Relations

[No child relations for this entity.]

Preview

[Data preview is not available for this entity.]

Definition

[Definition not available for this entity.]

Objects on which [dbo.FactResellerSales] depends

+- dbo.FactResellerSales

Objects that depend on [dbo.FactResellerSales]

+- dbo.FactResellerSales

dbo.FactSalesQuota

[No definition available for entity.]

Properties

Entity Name	Entity Type	Created Date	Modified Date	Modified Date Updated Date	
dbo.FactSalesQuota	Table	27/10/2017 2:36:29 PM	27/10/2017 2:36:34 PM	1/01/0001 12:00:00 AM	163

Attributes

Attribute Name	Data Type	Nulls	References	Description
SalesQuotaKey	int			
EmployeeKey	int		dbo.DimEmployee	
DateKey	int		dbo.DimDate	
CalendarYear	smallint			
CalendarQuarter	tinyint			
SalesAmountQuota	money			
Date	datetime	Yes		

Relations

[No child relations for this entity.]

Preview

[Data preview is not available for this entity.]

Definition

[Definition not available for this entity.]

Objects on which [dbo.FactSalesQuota] depends

+- dbo.FactSalesQuota

Objects that depend on [dbo.FactSalesQuota]

+- dbo.FactSalesQuota

dbo.FactSurveyResponse

[No definition available for entity.]

Properties

Entity Name	Entity Type	Created Date	Modified Date	Updated Date	Row Count
dbo.FactSurveyResponse	Table	27/10/2017 2:36:29 PM	27/10/2017 2:36:34 PM	1/01/0001 12:00:00 AM	2727

Attributes

Attribute Name	Data Type	Nulls	References	Description
SurveyResponseKey	int			
DateKey	int		dbo.DimDate	
CustomerKey	int		dbo.DimCustomer	
ProductCategoryKey	int			
EnglishProductCategoryName	nvarchar(100)			
ProductSubcategoryKey	int			
EnglishProductSubcategoryName	nvarchar(100)			
Date	datetime	Yes		

Relations

[No child relations for this entity.]

Preview

[Data preview is not available for this entity.]

Definition

[Definition not available for this entity.]

Objects on which [dbo.FactSurveyResponse] depends

+- dbo.FactSurveyResponse

Objects that depend on [dbo.FactSurveyResponse]

+- dbo.FactSurveyResponse

dbo.NewFactCurrencyRate

[No definition available for entity.]

Properties

	Entity Name	Entity Type	Created Date	Modified Date	Updated Date	Row Count
dbo	.NewFactCurrencyRate	Table	27/10/2017 2:36:29 PM	27/10/2017 2:36:29 PM	1/01/0001 12:00:00 AM	50

Attributes

Attribute Name	Data Type	Nulls	References	Description
AverageRate	real	Yes		
CurrencyID	nvarchar(6)	Yes		
CurrencyDate	date	Yes		
EndOfDayRate	real	Yes		
CurrencyKey	int	Yes		
DateKey	int	Yes		

Relations

[No child relations for this entity.]

Preview

[Data preview is not available for this entity.]

Definition

[Definition not available for this entity.]

Objects on which [dbo.NewFactCurrencyRate] depends

+- dbo.NewFactCurrencyRate

Objects that depend on [dbo.NewFactCurrencyRate]

+- dbo.NewFactCurrencyRate

dbo.ProspectiveBuyer

[No definition available for entity.]

Properties

Entity Name	Entity Type	Created Date	Created Date Modified Date		Row Count	
dbo.ProspectiveBuyer	Table	27/10/2017 2:36:29 PM	27/10/2017 2:36:33 PM	1/01/0001 12:00:00 AM	2059	

Attributes

Attribute Name	Data Type	Nulls	References	Description
ProspectiveBuyerKey	int			
ProspectAlternateKey	nvarchar(30)	Yes		
FirstName	nvarchar(100)	Yes		
MiddleName	nvarchar(100)	Yes		
LastName	nvarchar(100)	Yes		
BirthDate	datetime	Yes		
MaritalStatus	nchar(2)	Yes		
Gender	nvarchar(2)	Yes		
EmailAddress	nvarchar(100)	Yes		
YearlyIncome	money	Yes		
TotalChildren	tinyint	Yes		
NumberChildrenAtHome	tinyint	Yes		
Education	nvarchar(80)	Yes		
Occupation	nvarchar(200)	Yes		
HouseOwnerFlag	nchar(2)	Yes		
NumberCarsOwned	tinyint	Yes		
AddressLine1	nvarchar(240)	Yes		
AddressLine2	nvarchar(240)	Yes		
City	nvarchar(60)	Yes		
StateProvinceCode	nvarchar(6)	Yes		
PostalCode	nvarchar(30)	Yes		
Phone	nvarchar(40)	Yes		
Salutation	nvarchar(16)	Yes		
Unknown	int	Yes		

Relations

[No child relations for this entity.]

Preview

[Data preview is not available for this entity.]

Definition

[Definition not available for this entity.]

Objects on which [dbo.ProspectiveBuyer] depends

+- dbo.ProspectiveBuyer

Objects that depend on [dbo.ProspectiveBuyer]

+- dbo.ProspectiveBuyer

dbo.sysdiagrams

[No definition available for entity.]

Properties

Entity Name	Entity Type	Created Date	Modified Date	Updated Date	Row Count
dbo.sysdiagrams	Table	27/10/2017 2:36:29 PM	27/10/2017 2:36:33 PM	1/01/0001 12:00:00 AM	9

Attributes

Attribute Name	Data Type	Nulls	References	Description
name	sysname			
principal_id	int			
diagram_id	int			
version	int	Yes		
definition	varbinary(-1)	Yes		

Relations

[No child relations for this entity.]

Preview

[Data preview is not available for this entity.]

Definition

[Definition not available for this entity.]

Objects on which [dbo.sysdiagrams] depends

+- dbo.sysdiagrams

Objects that depend on [dbo.sysdiagrams]

+- dbo.sysdiagrams

dbo.vAssocSeqLineItems

[No definition available for entity.]

Properties

Entity Name	Entity Type	Created Date	Modified Date	Updated Date	Row Count
dbo.vAssocSeqLineItems	View	27/10/2017 2:36:34 PM	27/10/2017 2:36:34 PM	1/01/0001 12:00:00 AM	0

Attributes

Attribute Name	Data Type	Nulls	References	Description
OrderNumber	nvarchar(40)			
LineNumber	tinyint			
Model	nvarchar(100)	Yes		

Relations

[No child relations for this entity.]

Preview

[Data preview is not available for this entity.]

Definition

[Definition not available for this entity.]

Objects on which [dbo.vAssocSeqLineItems] depends

- +- dbo.vAssocSeqLineItems
 - +- dbo.vDMPrep
 - +- dbo.DimCustomer
 - +- dbo.DimDate
 - +- dbo.DimGeography
 - +- dbo.DimProduct
 - +- dbo.DimProductCategory
 - +- dbo.DimProductSubcategory
 - +- dbo.DimSalesTerritory
 - +- dbo.FactInternetSales

Objects that depend on [dbo.vAssocSeqLineItems]

+- dbo.vAssocSeqLineItems

dbo.vAssocSeqOrders

[No definition available for entity.]

Properties

Entity Name	Entity Type	Created Date	Modified Date	Updated Date	Row Count
dbo.vAssocSeqOrders	View	27/10/2017 2:36:34 PM	27/10/2017 2:36:34 PM	1/01/0001 12:00:00 AM	0

Attributes

Attribute Name	Data Type	Nulls	References	Description
OrderNumber	nvarchar(40)			
CustomerKey	int			
Region	nvarchar(100)	Yes		
IncomeGroup	varchar(8)			

Relations

[No child relations for this entity.]

Preview

[Data preview is not available for this entity.]

Definition

[Definition not available for this entity.]

Objects on which [dbo.vAssocSeqOrders] depends

- +- dbo.vAssocSeqOrders
 +- dbo.vDMPrep
 +- dbo.DimCustomer
 +- dbo.DimDate
 +- dbo.DimGeography
 +- dbo.DimProduct
 +- dbo.DimProductCategory
 - +- dbo.DimProductSubcategory
 - +- dbo.DimSalesTerritory
 - +- dbo.FactInternetSales

Objects that depend on [dbo.vAssocSeqOrders]

+- dbo.vAssocSeqOrders

dbo.vDMPrep

[No definition available for entity.]

Properties

Entity Name	Entity Type	Created Date	Modified Date	Updated Date	Row Count
dbo.vDMPrep	View	27/10/2017 2:36:34 PM	27/10/2017 2:36:34 PM	1/01/0001 12:00:00 AM	0

Attributes

Attribute Name	Data Type	Nulls	References	Description
EnglishProductCategoryName	nvarchar(100)			
Model	nvarchar(100)	Yes		
CustomerKey	int			
Region	nvarchar(100)	Yes		
Age	int	Yes		
IncomeGroup	varchar(8)			
CalendarYear	smallint			
FiscalYear	smallint			
Month	tinyint			
OrderNumber	nvarchar(40)			
LineNumber	tinyint			
Quantity	smallint			
Amount	money			

Relations

[No child relations for this entity.]

Preview

[Data preview is not available for this entity.]

Definition

[Definition not available for this entity.]

Objects on which [dbo.vDMPrep] depends

- +- dbo.vDMPrep
 - +- dbo.DimCustomer
 - +- dbo.DimDate
 - +- dbo.DimGeography +- dbo.DimProduct

 - +- dbo.DimProductCategory
 - +- dbo.DimProductSubcategory
 - +- dbo.DimSalesTerritory
 - +- dbo.FactInternetSales

Objects that depend on [dbo.vDMPrep]

- +- dbo.vDMPrep +- dbo.vAssocSeqLineItems +- dbo.vAssocSeqOrders +- dbo.vTargetMail +- dbo.vTimeSeries

dbo.vTargetMail

[No definition available for entity.]

Properties

Entity Name	Entity Type	Created Date	Modified Date	Updated Date	Row Count
dbo.vTargetMail	View	27/10/2017 2:36:34 PM	27/10/2017 2:36:34 PM	1/01/0001 12:00:00 AM	0

Attributes

Attribute Name	Data Type	Nulls	References	Description
CustomerKey	int			
GeographyKey	int	Yes		
CustomerAlternateKey	nvarchar(30)			
Title	nvarchar(16)	Yes		
FirstName	nvarchar(100)	Yes		
MiddleName	nvarchar(100)	Yes		
LastName	nvarchar(100)	Yes		
NameStyle	bit	Yes		
BirthDate	date	Yes		
MaritalStatus	nchar(2)	Yes		
Suffix	nvarchar(20)	Yes		
Gender	nvarchar(2)	Yes		
EmailAddress	nvarchar(100)	Yes		
YearlyIncome	money	Yes		
TotalChildren	tinyint	Yes		
NumberChildrenAtHome	tinyint	Yes		
EnglishEducation	nvarchar(80)	Yes		
SpanishEducation	nvarchar(80)	Yes		
FrenchEducation	nvarchar(80)	Yes		
EnglishOccupation	nvarchar(200)	Yes		
SpanishOccupation	nvarchar(200)	Yes		
FrenchOccupation	nvarchar(200)	Yes		
HouseOwnerFlag	nchar(2)	Yes		
NumberCarsOwned	tinyint	Yes		
AddressLine1	nvarchar(240)	Yes		
AddressLine2	nvarchar(240)	Yes		
Phone	nvarchar(40)	Yes		
DateFirstPurchase	date	Yes		
CommuteDistance	nvarchar(30)	Yes		
Region	nvarchar(100)	Yes		
Age	int	Yes		
BikeBuyer	int			

Relations

[No child relations for this entity.]

Preview

[Data preview is not available for this entity.]

Definition

[Definition not available for this entity.]

Objects on which [dbo.vTargetMail] depends

```
+- dbo.vTargetMail
    +- dbo.DimCustomer
+- dbo.vDMPrep
    +- dbo.DimCustomer
+- dbo.DimDate
    +- dbo.DimGeography
+- dbo.DimProduct
+- dbo.DimProductCategory
+- dbo.DimProductSubcategory
+- dbo.DimSalesTerritory
+- dbo.FactInternetSales
```

Objects that depend on [dbo.vTargetMail]

+- dbo.vTargetMail

dbo.vTimeSeries

[No definition available for entity.]

Properties

Entity Name	Entity Type	Created Date	Modified Date	Updated Date	Row Count
dbo.vTimeSeries	View	27/10/2017 2:36:34 PM	27/10/2017 2:36:34 PM	1/01/0001 12:00:00 AM	0

Attributes

Attribute Name	Data Type	Nulls	References	Description
ModelRegion	nvarchar(112)	Yes		
TimeIndex	int	Yes		
Quantity	int	Yes		
Amount	money	Yes		
CalendarYear	smallint			
Month	tinyint			
ReportingDate	datetime	Yes		

Relations

[No child relations for this entity.]

Preview

[Data preview is not available for this entity.]

Definition

[Definition not available for this entity.]

Objects on which [dbo.vTimeSeries] depends

- +- dbo.vTimeSeries
 - +- dbo.udfBuildISO8601Date
 - | +- dbo.udfTwoDigitZeroFill
 - +- dbo.vDMPrep
 - +- dbo.DimCustomer
 - +- dbo.DimDate
 - +- dbo.DimGeography
 - +- dbo.DimProduct
 - +- dbo.DimProductCategory
 - +- dbo.DimProductSubcategory
 - +- dbo.DimSalesTerritory
 - +- dbo.FactInternetSales

Objects that depend on [dbo.vTimeSeries]

+- dbo.vTimeSeries