localhost,13001

PrestigeCars

Server localhost,13001

Author chang

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	••	

■ localhost,13001

Databases (1)

• PrestigeCars

Server Properties

Property	Value
Product	Microsoft SQL Server
Version	15.0.4198.2
Language	English
Platform	NT x64
Edition	Developer Edition (64-bit)
Engine Edition	3 (Enterprise)
Processors	4
OS Version	6.2 (9200)
Physical Memory	10198
Is Clustered	False
Root Directory	C:\
Collation	SQL_Latin1_General_CP1_CI_AS

Server Settings

Property	Value	
Default data file path	/var/opt/mssql/data/	
Default backup file path	/var/opt/mssql/backup/	
Default log file path	/var/opt/mssql/log/	
Recovery Interval (minutes)	0	
Default index fill factor	0	
Default backup media retention	0	
Compress Backup	False	

Advanced Server Settings

Property	Value
Locks	0
Nested triggers enabled	True
Allow triggers to fire others	True
Default language	English

Network packet size	4096
Default fulltext language LCID	1033
Two-digit year cutoff	2049
Remote login timeout	10
Cursor threshold	-1
Max text replication size	65536
Parallelism cost threshold	5
Max degree of parallelism	0
Min server memory	16
Max server memory	2147483647
Scan for startup procs	False
Transform noise words	False
CLR enabled	False
Blocked process threshold	0
Filestream access level	False
Optimize for ad hoc workloads	False
CLR strict security	True

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Databases (1)

• PrestigeCars

目 PrestigeCars Database

Database Properties

Property	Value
SQL Server Version	Max
Compatibility Level	Max
Last backup time	04/30/2022
Last log backup time	-
Creation date	Apr 30 2022
Users	4
Database Encryption Enabled	False
Database Encryption Algorithm	None
Database size	80.00 MB
Unallocated space	3.20 MB

Database Options

Property	Value
Compatibility Level	150
Database collation	SQL_Latin1_General_CP1_CI_AS
Restrict access	MULTI_USER
Is read-only	False
Auto close	False
Auto shrink	False
Database status	ONLINE
In standby	False
Cleanly shutdown	False
Supplemental logging enabled	False
Snapshot isolation state	OFF
Read committed snapshot on	False
Recovery model	FULL
Page verify option	CHECKSUM
Auto create statistics	True
Auto update statistics	True
Auto update statistics asynchronously	False
ANSI NULL default	False
ANSI NULL enabled	False
ANSI padding enabled	False

ANSI warnings enabled	False
Arithmetic abort enabled	False
Concatenating NULL yields NULL	False
Numeric roundabort enabled	False
Quoted Identifier On	False
Recursive triggers enabled	False
Close cursors on commit	False
Local cursors by default	False
Fulltext enabled	True
Trustworthy	False
Database chaining	False
Forced parameterization	False
Master key encrypted by server	False
Published	False
Subscribed	False
Merge published	False
Is distribution database	False
Sync with backup	False
Service broker GUID	03772f4c-e6c9-44dc-8454-9b8c3734cd59
Service broker enabled	False
Log reuse wait	LOG_BACKUP
Date correlation	False
CDC enabled	False
Encrypted	False
Honor broker priority	False
Default language	English
Default fulltext language LCID	1033
Nested triggers enabled	True
Transform noise words	False
Two-digit year cutoff	2049
Containment	NONE
Target recovery time	60
Database owner	sa

Files

Name	Туре	Size	Maxsize	Autogrowth	File Name
PrestigeCars	Data	8.00 MB	unlimited	64.00 MB	/var/opt/mssql/data/PrestigeCars.mdf
PrestigeCars_log	Log	72.00 MB	2048.00 GB	64.00 MB	/var/opt/mssql/log/PrestigeCars_log.ldf

■ Tables

Objects

Name
Data.Country
Data.Customer
Data.Make
Data.Model
Data.PivotTable
Data.Sales
Data.SalesDetails
Data.SalesRegion
Data.Stock
Process.WorkflowSteps
Reference.Budget
Reference.Forex
Reference.SalesBudgets
Reference.Staff

■ [Data].[Country]

Properties

Property	Value
Collation	SQL_Latin1_General_CP1_CI_AS
Row Count (~)	10
Created	5:19:50 PM Tuesday, April 26, 2022
Last Modified	6:20:06 AM Friday, April 29, 2022

Columns

Key	Name	Data Type	Max Length (Bytes)	Nullability	Identity
PK G	Countryld	[Types].[Id]	2	NOT NULL	1 - 1
	CountryName	[Types].[LongString]	60	NOT NULL	
	CountryISO2	[Types].[LongString]	60	NOT NULL	
	CountryISO3	[Types].[LongString]	60	NOT NULL	
FK	SalesRegionId	[Types].[Id]	2	NOT NULL	

Indexes

Key	Name	Key Columns	Unique
PKP C	PKCountry10D1609FF5757638	Countryld	True

Foreign Keys

Name	Columns
FK_Country_SalesRegion	SalesRegionId->[Data].[SalesRegion].[SalesRegionId]

```
CREATE TABLE [Data].[Country]

(
[CountryId] [Types].[Id] NOT NULL IDENTITY(1, 1),

[CountryName] [Types].[LongString] NOT NULL,

[CountryISO2] [Types].[LongString] NOT NULL,

[CountryISO3] [Types].[LongString] NOT NULL,

[SalesRegionId] [Types].[Id] NOT NULL

) ON [PRIMARY]
```

```
GO
ALTER TABLE [Data].[Country] ADD CONSTRAINT [PK_Country__10D1609FF5757638] PRIMARY
KEY CLUSTERED ([CountryId]) ON [PRIMARY]

GO
ALTER TABLE [Data].[Country] ADD CONSTRAINT [FK_Country_SalesRegion] FOREIGN KEY
([SalesRegionId]) REFERENCES [Data].[SalesRegion] ([SalesRegionId])

GO
```

[Data].[SalesRegion]

[Types].[ld]

[Types].[LongString]

Data

Used By

[Data].[Customer]

[Data].[Make]

[Data].[SalesByCountry]

[SourceData].[SalesText]

[Data].[GetSalesByYear]

III [Data].[Customer]

Properties

Property	Value
Collation	SQL_Latin1_General_CP1_CI_AS
Row Count (~)	96
Created	4:32:39 AM Friday, April 29, 2022
Last Modified	6:21:36 AM Friday, April 29, 2022

Columns

Key	Name	Data Type	Max Length (Bytes)	Nullability	Identity
PK	CustomerId	[Types].[Id]	2	NOT NULL	1 - 1
	CustomerName	[Types].[ReallyLongString]	2000	NOT NULL	
	Address1	[Types].[LongString]	60	NOT NULL	
	Address2	[Types].[PossiblyNullString]	60	NULL allowed	
	Town	[Types].[ShortString]	30	NOT NULL	
	PostCode	[Types].[PossiblyNullString]	60	NULL allowed	
FK	Countryld	[Types].[ld]	2	NOT NULL	
	IsReseller	[Types].[TorF]	1	NOT NULL	
	IsCreditRisk	[Types].[TorF]	1	NOT NULL	
	SpendCapacity	[Types].[ShortString]	30	NOT NULL	

Indexes

Key	Name	Key Columns	Unique
PK C	PKCustomerA4AE64D8FCCBB09D	CustomerId	True

Foreign Keys

Name	Columns
FK_Customer_Country	CountryId->[Data].[Country].[CountryId]

```
CREATE TABLE [Data].[Customer]
```

```
[CustomerId] [Types].[Id] NOT NULL IDENTITY(1, 1),
[CustomerName] [Types].[ReallyLongString] NOT NULL,
[Address1] [Types].[LongString] NOT NULL,
[Address2] [Types].[PossiblyNullString] NULL,
[Town] [Types].[ShortString] NOT NULL,
[PostCode] [Types].[PossiblyNullString] NULL,
[CountryId] [Types].[Id] NOT NULL,
[IsReseller] [Types].[TorF] NOT NULL,
[IsCreditRisk] [Types].[TorF] NOT NULL,
[SpendCapacity] \ [Types]. [ShortString] \ {\tt NOT} \ {\tt NULL}
) ON [PRIMARY]
ALTER TABLE [Data].[Customer] ADD CONSTRAINT [PK Customer A4AE64D8FCCBB09D] PRIMARY
KEY CLUSTERED ([CustomerId]) ON [PRIMARY]
ALTER TABLE [Data].[Customer] ADD CONSTRAINT [FK Customer Country] FOREIGN KEY
([CountryId]) REFERENCES [Data].[Country] ([CountryId])
GO
```

[Data].[Country]

[Types].[ld]

[Types].[LongString]

[Types].[PossiblyNullString]

[Types].[ReallyLongString]

[Types].[ShortString]

[Types].[TorF]

Data

Used By

[Data].[Sales]

[Data].[SalesByCountry]

[SourceData].[SalesText]

[Data].[GetSalesByYear]

■ [Data].[Make]

Properties

Property	Value
Collation	SQL_Latin1_General_CP1_CI_AS
Row Count (~)	20
Created	5:19:51 PM Tuesday, April 26, 2022
Last Modified	6:21:42 AM Friday, April 29, 2022

Columns

Key	Name	Data Type	Max Length (Bytes)	Nullability	Identity	Default
PKP C	Makeld	[Types].[Id]	2	NOT NULL	1 - 1	
	MakeName	[Types].[ShortString]	30	NOT NULL		
FK	Countryld	[Types].[Id]	2	NOT NULL		
	MarketInformation	[Types].[LongString]	60	NOT NULL		('unknown')

Indexes

Key	Name	Key Columns	Unique
PKP C	PKMake_nor43646F510CDF1463	Makeld	True

Foreign Keys

Name	Columns
FK_Make_Country	CountryId->[Data].[Country].[CountryId]

```
CREATE TABLE [Data]. [Make]

(
[MakeId] [Types]. [Id] NOT NULL IDENTITY(1, 1),

[MakeName] [Types]. [ShortString] NOT NULL,

[CountryId] [Types]. [Id] NOT NULL,

[MarketInformation] [Types]. [LongString] NOT NULL CONSTRAINT [DF_Make_norm_Market_Information] DEFAULT ('unknown')

) ON [PRIMARY]

GO

ALTER TABLE [Data]. [Make] ADD CONSTRAINT [PK_Make_nor__43646F510CDF1463] PRIMARY KEY
```

```
CLUSTERED ([MakeId]) ON [PRIMARY]

GO

ALTER TABLE [Data]. [Make] ADD CONSTRAINT [FK_Make_Country] FOREIGN KEY ([CountryId])

REFERENCES [Data]. [Country] ([CountryId])

GO
```

[Data].[Country]

[Types].[ld]

[Types].[LongString]

[Types].[ShortString]

Data

Used By

[Data].[Model]

[Data].[SalesByCountry]

[SourceData].[SalesText]

[Data].[GetSalesByYear]

■ [Data].[Model]

Properties

Property	Value
Collation	SQL_Latin1_General_CP1_CI_AS
Row Count (~)	85
Created	5:19:51 PM Tuesday, April 26, 2022
Last Modified	6:21:48 AM Friday, April 29, 2022

Columns

Key	Name	Data Type	Max Length (Bytes)	Nullability	Identity
PK C	Modelld	[Types].[Id]	2	NOT NULL	1 - 1
FK	Makeld	[Types].[Id]	2	NOT NULL	
	ModelName	[Types].[ShortString]	30	NOT NULL	
	ModelVariant	[Types].[PossiblyNullString]	60	NULL allowed	

Indexes

Key	Name	Key Columns	Unique
PKC	PKModel_noE8D7A12CDD8FBD54	Modelld	True

Foreign Keys

Name	Columns
FK_Model_Make	Makeld->[Data].[Make].[Makeld]

```
CREATE TABLE [Data].[Model]

(
[ModelId] [Types].[Id] NOT NULL IDENTITY(1, 1),

[MakeId] [Types].[Id] NOT NULL,

[ModelName] [Types].[ShortString] NOT NULL,

[ModelVariant] [Types].[PossiblyNullString] NULL

) ON [PRIMARY]

GO

ALTER TABLE [Data].[Model] ADD CONSTRAINT [PK_Model_no_E8D7A12CDD8FBD54] PRIMARY KEY

CLUSTERED ([ModelId]) ON [PRIMARY]
```

```
GO
ALTER TABLE [Data].[Model] ADD CONSTRAINT [FK_Model_Make] FOREIGN KEY ([MakeId])
REFERENCES [Data].[Make] ([MakeId])
GO
```

[Data].[Make] [Types].[Id] [Types].[PossiblyNullString] [Types].[ShortString] Data

Used By

[Data].[Stock]
[Data].[SalesByCountry]
[SourceData].[SalesText]
[Data].[GetSalesByYear]

III [Data].[PivotTable]

Properties

Property	Value
Collation	SQL_Latin1_General_CP1_CI_AS
Неар	True
Row Count (~)	10
Created	5:19:51 PM Tuesday, April 26, 2022
Last Modified	6:21:55 AM Friday, April 29, 2022

Columns

Name	Data Type	Max Length (Bytes)	Nullability
Color	[Types].[LongString]	60	NOT NULL
2015	[Types].[PossiblyNullNumber]	4	NULL allowed
2016	[Types].[PossiblyNullNumber]	4	NULL allowed
2017	[Types].[PossiblyNullNumber]	4	NULL allowed
2018	[Types].[PossiblyNullNumber]	4	NULL allowed

SQL Script

```
CREATE TABLE [Data].[PivotTable]

(
[Color] [Types].[LongString] NOT NULL,

[2015] [Types].[PossiblyNullNumber] NULL,

[2016] [Types].[PossiblyNullNumber] NULL,

[2017] [Types].[PossiblyNullNumber] NULL,

[2018] [Types].[PossiblyNullNumber] NULL

) ON [PRIMARY]

GO
```

Uses

[Types].[LongString] [Types].[PossiblyNullNumber] Data

■ [Data].[Sales]

Properties

Property	Value
Row Count (~)	491
Created	5:19:51 PM Tuesday, April 26, 2022
Last Modified	6:22:00 AM Friday, April 29, 2022

Columns

Key	Name	Data Type	Max Length (Bytes)	Nullability	Identity
PK	SalesId	[Types].[Id]	2	NOT NULL	1 - 1
F	CustomerId	[Types].[Id]	2	NOT NULL	
	TotalSalePrice	[Types].[PossiblyNullNumber]	4	NULL allowed	
	SaleDate	[Types].[DateType]	8	NOT NULL	

Indexes

Key	Name	Key Columns	Unique
PK C	PKSales_noC952FB3219D93558	SalesId	True

Foreign Keys

Name	Columns
FK_Model_Customer	CustomerId->[Data].[Customer].[CustomerId]

```
CREATE TABLE [Data].[Sales]

(
[SalesId] [Types].[Id] NOT NULL IDENTITY(1, 1),

[CustomerId] [Types].[Id] NOT NULL,

[TotalSalePrice] [Types].[PossiblyNullNumber] NULL,

[SaleDate] [Types].[DateType] NOT NULL

) ON [PRIMARY]

GO

ALTER TABLE [Data].[Sales] ADD CONSTRAINT [PK_Sales_no_C952FB3219D93558] PRIMARY KEY

CLUSTERED ([SalesId]) ON [PRIMARY]

GO
```

```
ALTER TABLE [Data].[Sales] ADD CONSTRAINT [FK_Model_Customer] FOREIGN KEY ([Customer-Id]) REFERENCES [Data].[Customer] ([CustomerId])

GO
```

[Data].[Customer]

[Types].[DateType]

[Types].[Id]

[Types].[PossiblyNullNumber]

Data

Used By

[Data].[SalesDetails]

[Data].[SalesByCountry]

[SourceData].[SalesText]

[Data].[GetSalesByYear]

[Reference].[SalesCategory]

■ [Data].[SalesDetails]

Properties

Property	Value
Collation	SQL_Latin1_General_CP1_CI_AS
Row Count (~)	294
Created	4:37:04 AM Friday, April 29, 2022
Last Modified	6:22:05 AM Friday, April 29, 2022

Columns

Key	Name	Data Type	Max Length (Bytes)	Nullability	Identity
PKC	SalesDetailsId	[Types].[Id]	2	NOT NULL	1 - 1
FK	SalesId	[Types].[Id]	2	NOT NULL	
	LineItemNumber	[Types].[ShortString]	30	NOT NULL	
FK	StockCode	[Types].[ReallyLongString]	2000	NULL allowed	
	SalePrice	[Types].[Monetary]	8	NOT NULL	
	LineItemDiscount	[Types].[PossiblyNullMonetary]	8	NULL allowed	

Indexes

Key	Name	Key Columns	Unique
PK G	PKSalesDetFE1B9AC59155E822	SalesDetailsId	True

Foreign Keys

Name	Columns
FK_SalesDetails_Sales	SalesId->[Data].[Sales].[SalesId]
FK_SalesDetails_Stock	StockCode->[Data].[Stock].[StockCode]

```
CREATE TABLE [Data].[SalesDetails]

(
[SalesDetailsId] [Types].[Id] NOT NULL IDENTITY(1, 1),

[SalesId] [Types].[Id] NOT NULL,

[LineItemNumber] [Types].[ShortString] NOT NULL,

[StockCode] [Types].[ReallyLongString] NULL,
```

```
[SalePrice] [Types].[Monetary] NOT NULL,
[LineItemDiscount] [Types].[PossiblyNullMonetary] NULL
) ON [PRIMARY]
GO
ALTER TABLE [Data].[SalesDetails] ADD CONSTRAINT [PK__SalesDet__FE1B9AC59155E822]
PRIMARY KEY CLUSTERED ([SalesDetailsId]) ON [PRIMARY]
GO
ALTER TABLE [Data].[SalesDetails] ADD CONSTRAINT [FK_SalesDetails_Sales] FOREIGN KEY
([SalesId]) REFERENCES [Data].[Sales] ([SalesId])
GO
ALTER TABLE [Data].[SalesDetails] ADD CONSTRAINT [FK_SalesDetails_Stock] FOREIGN KEY
([StockCode]) REFERENCES [Data].[Stock] ([StockCode])
GO
```

[Data].[Sales]

[Data].[Stock]

[Types].[ld]

[Types].[Monetary]

[Types].[PossiblyNullMonetary]

[Types].[ReallyLongString]

[Types].[ShortString]

Data

Used By

[Data].[SalesByCountry]

[SourceData].[SalesText]

[Data].[GetSalesByYear]

■ [Data].[SalesRegion]

Properties

Property	Value
Collation	SQL_Latin1_General_CP1_CI_AS
Row Count (~)	3
Created	5:19:50 PM Tuesday, April 26, 2022
Last Modified	6:22:09 AM Friday, April 29, 2022

Columns

Key	Name	Data Type	Max Length (Bytes)	Nullability	Identity
PK G	SalesRegionId	[Types].[Id]	2	NOT NULL	1 - 1
	SalesRegion	[Types].[LongString]	60	NOT NULL	

Indexes

Key	Name	Key Columns	Unique	
PKP C	PKSalesReg6181277C1C15E7CE	SalesRegionId	True	

SQL Script

```
CREATE TABLE [Data].[SalesRegion]
(
[SalesRegionId] [Types].[Id] NOT NULL IDENTITY(1, 1),
[SalesRegion] [Types].[LongString] NOT NULL
) ON [PRIMARY]
GO
ALTER TABLE [Data].[SalesRegion] ADD CONSTRAINT [PK_SalesReg_6181277C1C15E7CE]
PRIMARY KEY CLUSTERED ([SalesRegionId]) ON [PRIMARY]
GO
```

Uses

[Types].[Id]
[Types].[LongString]
Data

Used By			

Project > localhost,13001 > User databases > PrestigeCars > Tables > Data.SalesRegion

[Data].[Country]

■ [Data].[Stock]

Properties

Property Value	
Collation SQL_Latin1_General_CP1_CI_AS	
Row Count (~)	327
Created	4:37:04 AM Friday, April 29, 2022
Last Modified	6:22:14 AM Friday, April 29, 2022

Columns

Key	Name	Data Type	Max Length (Bytes)	Nullability
PKC	StockCode	[Types].[ReallyLongString]	2000	NOT NULL
FK	Modelld	[Types].[Id]	2	NOT NULL
	Cost	[Types].[Monetary]	8	NOT NULL
	RepairsCost	[Types].[Monetary]	8	NOT NULL
	PartsCost	[Types].[PossiblyNullMonetary]	8	NULL allowed
	TransportInCost	[Types].[Monetary]	8	NOT NULL
	IsRHD	[Types].[TorF]	1	NOT NULL
	Color	[Types].[LongString]	60	NOT NULL
	BuyerComments	[Types].[ReallyLongString]	2000	NULL allowed
	DateBought	[Types].[DateType]	8	NOT NULL
	TimeBought	[Types].[TimeType]	5	NOT NULL

Indexes

Key	Key Name		Unique
PK C	PKStock_no28E08C96752CA334	StockCode	True

Foreign Keys

Name	Columns
FK_Stock_Model	Modelld->[Data].[Model].[Modelld]

SQL Script

CREATE TABLE [Data].[Stock]

```
[StockCode] [Types].[ReallyLongString] NOT NULL,
[ModelId] [Types].[Id] NOT NULL,
[Cost] [Types].[Monetary] NOT NULL,
[RepairsCost] [Types].[Monetary] NOT NULL,
[PartsCost] [Types].[PossiblyNullMonetary] NULL,
[TransportInCost] [Types].[Monetary] NOT NULL,
[ISRHD] [Types].[TorF] NOT NULL,
[Color] [Types].[LongString] NOT NULL,
[BuyerComments] [Types].[ReallyLongString] NULL,
[DateBought] [Types].[DateType] NOT NULL,
[TimeBought] [Types].[TimeType] NOT NULL
ON [PRIMARY]
ALTER TABLE [Data].[Stock] ADD CONSTRAINT [PK Stock no 28E08C96752CA334] PRIMARY KEY
CLUSTERED ([StockCode]) ON [PRIMARY]
ALTER TABLE [Data].[Stock] ADD CONSTRAINT [FK_Stock_Model] FOREIGN KEY ([ModelId])
REFERENCES [Data].[Model] ([ModelId])
GO
```

[Data].[Model]

[Types].[DateType]

[Types].[Id]

[Types].[LongString]

[Types].[Monetary]

[Types].[PossiblyNullMonetary]

[Types].[ReallyLongString]

[Types].[TimeType]

[Types].[TorF]

Data

Used By

[Data].[SalesDetails]

[Data].[SalesByCountry]

[SourceData].[SalesText]

[Data].[GetSalesByYear]

[Process].[WorkflowSteps]

Properties

Property	Value
Collation SQL_Latin1_General_CP1_CI_AS	
Row Count (~)	0
Created	6:28:03 AM Friday, April 29, 2022
Last Modified	6:28:03 AM Friday, April 29, 2022

Columns

Key	Name	Data Type	Max Length (Bytes)	Nullability
PK G	WorkFlowStepKey	int	4	NOT NULL
	WorkFlowStepDescription	nvarchar(100)	200	NOT NULL
	WorkFlowStepTableRowCount	int	4	NULL allowed
	StartingDateTime	datetime2	8	NULL allowed
	EndingDateTime	datetime2	8	NULL allowed
	Class Time	char(5)	5	NULL allowed
	UserAuthorizationKey	int	4	NOT NULL

Indexes

Key	Name	Key Columns	Unique
PKC	PK_Workflow_27726CBFED390BF8	WorkFlowStepKey	True

```
CREATE TABLE [Process].[WorkflowSteps]

(
[WorkFlowStepKey] [int] NOT NULL,
[WorkFlowStepDescription] [nvarchar] (100) COLLATE SQL_Latin1_General_CP1_CI_AS NOT NULL,
[WorkFlowStepTableRowCount] [int] NULL,
[StartingDateTime] [datetime2] NULL,
[EndingDateTime] [datetime2] NULL,
[Class Time] [char] (5) COLLATE SQL_Latin1_General_CP1_CI_AS NULL,
[UserAuthorizationKey] [int] NOT NULL
) ON [PRIMARY]

GO

ALTER TABLE [Process].[WorkflowSteps] ADD CONSTRAINT [PK__Workflow__27726CBFED390BF8]
PRIMARY KEY CLUSTERED ([WorkFlowStepKey]) ON [PRIMARY]
```

GO			
Uses			
Process			

■ [Reference].[Budget]

Properties

Property	Value
Collation	SQL_Latin1_General_CP1_CI_AS
Row Count (~)	235
Created	5:19:53 PM Tuesday, April 26, 2022
Last Modified	6:22:19 AM Friday, April 29, 2022

Columns

Key	Name	Data Type	Max Length (Bytes)	Nullability	Identity
PK G	BudgetKey	[Types].[Id]	2	NOT NULL	1 - 1
	BudgetValue	[Types].[Monetary]	8	NOT NULL	
	BudgetYear	[Types].[Year]	2	NULL allowed	
	BudgetMonth	[Types].[Month]	2	NULL allowed	
	BudgetDetail	[Types].[LongString]	60	NOT NULL	
	BudgetElement	[Types].[ShortString]	30	NOT NULL	

Indexes

Key	Name	Key Columns	Unique
PKC	PK_Budget_n_FE758E37A2E9CFF4	BudgetKey	True

```
CREATE TABLE [Reference].[Budget]
(
[BudgetKey] [Types].[Id] NOT NULL IDENTITY(1, 1),
[BudgetValue] [Types].[Monetary] NOT NULL,
[BudgetYear] [Types].[Year] NULL,
[BudgetMonth] [Types].[Month] NULL,
[BudgetDetail] [Types].[LongString] NOT NULL,
[BudgetElement] [Types].[ShortString] NOT NULL
) ON [PRIMARY]
GO

ALTER TABLE [Reference].[Budget] ADD CONSTRAINT [PK_Budget_n_FE758E37A2E9CFF4]
PRIMARY KEY CLUSTERED ([BudgetKey]) ON [PRIMARY]
GO
```

[Types].[Id]

[Types].[LongString]

[Types].[Monetary]

[Types].[Month]

[Types].[ShortString]

[Types].[Year]

Reference

■ [Reference].[Forex]

Properties

Property	Value
Collation	SQL_Latin1_General_CP1_CI_AS
Row Count (~)	1461
Created	5:19:53 PM Tuesday, April 26, 2022
Last Modified	6:22:25 AM Friday, April 29, 2022

Columns

Key	Name	Data Type	Max Length (Bytes)	Nullability
PK	ExchangeDate	[Types].[CalendarType]	3	NOT NULL
	ISOCurrency	[Types].[PossiblyNullString]	60	NULL allowed
	ExchangeRate	[Types].[PossiblyNullMonetary]	8	NULL allowed

Indexes

Key	Name	Key Columns	Unique
PK	PKForex_no91B52F66DBE9F3BE	ExchangeDate	True

SQL Script

```
CREATE TABLE [Reference].[Forex]

(
[ExchangeDate] [Types].[CalendarType] NOT NULL,

[ISOCurrency] [Types].[PossiblyNullString] NULL,

[ExchangeRate] [Types].[PossiblyNullMonetary] NULL

) ON [PRIMARY]

GO

ALTER TABLE [Reference].[Forex] ADD CONSTRAINT [PK_Forex_no_91B52F66DBE9F3BE] PRIMARY

KEY CLUSTERED ([ExchangeDate]) ON [PRIMARY]

GO
```

Uses

[Types].[CalendarType]

[Types]. [Possibly Null Monetary]

[Types].[PossiblyNullString]

Reference

■ [Reference].[SalesBudgets]

Properties

Property	Value
Collation	SQL_Latin1_General_CP1_CI_AS
Row Count (~)	3
Created	4:33:37 AM Friday, April 29, 2022
Last Modified	6:22:28 AM Friday, April 29, 2022

Columns

Key	Name	Data Type	Max Length (Bytes)	Nullability	Identity
PK C	SalesBudgetId	[Types].[Id]	2	NOT NULL	1 - 1
	BudgetArea	[Types].[ShortString]	30	NOT NULL	
	BudgetAmount	[Types].[Monetary]	8	NOT NULL	
	BudgetYear	[Types].[Year]	2	NULL allowed	
	DateUpdated	[Types].[DateType]	8	NOT NULL	
	Comments	[Types].[ReallyLongString]	2000	NOT NULL	
	BudgetMonth	[Types].[Month]	2	NULL allowed	

Indexes

Key	Name	Key Columns	Unique
PK	PKSalesBud58D69923C1C61033	SalesBudgetId	True

```
CREATE TABLE [Reference].[SalesBudgets]

(
[SalesBudgetId] [Types].[Id] NOT NULL IDENTITY(1, 1),
[BudgetArea] [Types].[ShortString] NOT NULL,
[BudgetAmount] [Types].[Monetary] NOT NULL,
[BudgetYear] [Types].[Year] NULL,
[DateUpdated] [Types].[DateType] NOT NULL,
[Comments] [Types].[ReallyLongString] NOT NULL,
[BudgetMonth] [Types].[Month] NULL
) ON [PRIMARY]

GO

ALTER TABLE [Reference].[SalesBudgets] ADD CONSTRAINT [PK_SalesBud_58D69923C1C61033]
PRIMARY KEY CLUSTERED ([SalesBudgetId]) ON [PRIMARY]
```

GO

Uses

[Types].[DateType]

[Types].[ld]

[Types].[Monetary]

[Types].[Month]

[Types].[ReallyLongString]

[Types].[ShortString]

[Types].[Year]

Reference

■ [Reference].[Staff]

Properties

Property	Value
Collation	SQL_Latin1_General_CP1_CI_AS
Row Count (~)	13
Created	6:16:54 AM Friday, April 29, 2022
Last Modified	6:22:34 AM Friday, April 29, 2022

Columns

Key	Name	Data Type	Max Length (Bytes)	Nullability	Identity
	HierarchyReference	[Types].[ShortString]	30	NOT NULL	
PKO FKO	Staffld	[Types].[Id]	2	NOT NULL	1 - 1
	StaffName	[Types].[ReallyLongString]	2000	NULL allowed	
	Managerld	[Types].[PossiblyNullNumber]	4	NULL allowed	
	Department	[Types].[PossiblyNullString]	60	NULL allowed	

Indexes

Key	Name	Key Columns	Unique
PK G	PKStaff_no96D4AB17688B4B39	Staffld	True

Foreign Keys

Name	Columns
FK_Staff_Staff	Staffld->[Reference].[Staff].[Staffld]

```
CREATE TABLE [Reference].[Staff]

(
[HierarchyReference] [Types].[ShortString] NOT NULL,

[StaffId] [Types].[Id] NOT NULL IDENTITY(1, 1),

[StaffName] [Types].[ReallyLongString] NULL,
```

```
[ManagerId] [Types].[PossiblyNullNumber] NULL,
[Department] [Types].[PossiblyNullString] NULL
) ON [PRIMARY]
GO
ALTER TABLE [Reference].[Staff] ADD CONSTRAINT [PK_Staff_no__96D4AB17688B4B39] PRIMARY
KEY CLUSTERED ([StaffId]) ON [PRIMARY]
GO
ALTER TABLE [Reference].[Staff] ADD CONSTRAINT [FK_Staff_Staff] FOREIGN KEY ([StaffId])
REFERENCES [Reference].[Staff] ([StaffId])
GO
```

[Types].[Id]

[Types].[PossiblyNullNumber]

[Types].[PossiblyNullString]

[Types].[ReallyLongString]

[Types].[ShortString]

Reference

■ Views

Objects

Name	
Data.SalesByCountry	
Output.StockPrices	
SourceData.SalesinPounds	
SourceData.SalesText	

[Data].[SalesByCountry]

Properties

Property	Value
Collation	SQL_Latin1_General_CP1_CI_AS
ANSI Nulls On	True
Quoted Identifier On	True
Created	5:16:47 PM Tuesday, April 26, 2022
Last Modified	5:16:47 PM Tuesday, April 26, 2022

Columns

Name	Data Type	Max Length (Bytes)
CountryName	nvarchar(150)	300
MakeName	nvarchar(100)	200
ModelName	nvarchar(150)	300
Cost	money	8
RepairsCost	money	8
PartsCost	money	8
TransportInCost	money	8
Color	nvarchar(50)	100
SalePrice	numeric(18,2)	9
LineItemDiscount	numeric(18,2)	9
InvoiceNumber	char(8)	8
SaleDate	datetime	8
CustomerName	nvarchar(150)	300
SalesDetailsID	int	4

SQL Script

```
CREATE VIEW [Data].[SalesByCountry]

AS

SELECT

CO.CountryName
```

```
,MK.MakeName
,MD.ModelName, ST.Cost
,ST.RepairsCost
,ST.PartsCost
,ST.TransportInCost
,ST.Color
,SD.SalePrice
,SD.LineItemDiscount
,SA.InvoiceNumber
,SA.SaleDate
,CS.CustomerName
,SD.SalesDetailsID
FROM
        Data.Stock ST
        INNER JOIN Data.Model MD ON ST.ModelID = MD.ModelID
        INNER JOIN Data.Make MK ON MD.MakeID = MK.MakeID
        INNER JOIN Data.SalesDetails SD ON ST.StockCode = SD.StockID
        INNER JOIN Data.Sales SA ON SD.SalesID = SA.SalesID
        INNER JOIN Data.Customer CS ON SA.CustomerID = CS.CustomerID
         INNER JOIN Data.Country CO ON CS.Country = CO.CountryISO2
GO
```

Uses

[Data].[Country]

[Data].[Customer]

[Data].[Make]

[Data].[Model]

[Data].[Sales]

[Data].[SalesDetails]

[Data].[Stock]

Data

[Output].[StockPrices]

Properties

Property	Value
Collation	SQL_Latin1_General_CP1_CI_AS
ANSI Nulls On	True
Quoted Identifier On	True
Created	2:45:01 AM Friday, April 29, 2022
Last Modified	6:23:39 AM Friday, April 29, 2022

Columns

Name	Data Type	Max Length (Bytes)
MakeName	[Types].[ShortString]	30
ModelName	[Types].[ShortString]	30
Cost	[Types].[Monetary]	8

SQL Script

```
CREATE VIEW [Output].[StockPrices]

AS

SELECT DMA.MakeName, DMO.ModelName, DST.Cost

FROM Data.Make_norm AS DMA LEFT OUTER JOIN

Data.Model_norm AS DMO ON DMA.MakeId = DMO.MakeId LEFT OUTER JOIN

Data.Stock_norm AS DST ON DMO.ModelId = DST.ModelId

GO
```

Uses

[Types].[Monetary] [Types].[ShortString] Output

[SourceData].[SalesinPounds]

Properties

Property	Value
Collation	SQL_Latin1_General_CP1_CI_AS
ANSI Nulls On	True
Quoted Identifier On	True
Created	2:48:38 AM Friday, April 29, 2022
Last Modified	6:24:28 AM Friday, April 29, 2022

Columns

Name	Data Type	Max Length (Bytes)
MakeName	[Types].[ShortString]	30
ModelName	[Types].[ShortString]	30
VehicleCost	nvarchar(4000)	8000

SQL Script

```
CREATE VIEW [SourceData].[SalesinPounds]

AS

SELECT Data.Make_norm.MakeName, Data.Model_norm.ModelName, FORMAT(Data.Stock_norm.Cost,
'c', 'en-GB') AS VehicleCost

FROM Data.Stock_norm INNER JOIN

Data.Model_norm ON Data.Stock_norm.ModelId = Data.Model_norm.ModelId

INNER JOIN

Data.Make_norm ON Data.Model_norm.MakeId = Data.Make_norm.MakeId

GO
```

Uses

[Types].[ShortString] SourceData

[SourceData].[SalesText]

Properties

Property	Value
Collation	SQL_Latin1_General_CP1_CI_AS
ANSI Nulls On	True
Quoted Identifier On	True
Created	2:38:38 AM Friday, April 29, 2022
Last Modified	6:24:33 AM Friday, April 29, 2022

Columns

Name	Data Type	Max Length (Bytes)
CountryName	nvarchar(150)	300
MakeName	nvarchar(100)	200
Cost	money	8
SalePrice	numeric(18,2)	9

SQL Script

```
CREATE VIEW [SourceData].[SalesText]

AS

SELECT DISTINCT CO.CountryName, MK.MakeName, ST.Cost, SD.SalePrice

FROM Data.Stock AS ST INNER JOIN

Data.Model AS MD ON ST.ModelID = MD.ModelID INNER JOIN

Data.Make AS MK ON MD.MakeID = MK.MakeID INNER JOIN

Data.SalesDetails AS SD ON ST.StockCode = SD.StockID INNER JOIN

Data.Sales AS SA ON SD.SalesID = SA.SalesID INNER JOIN

Data.Customer AS CS ON SA.CustomerID = CS.CustomerID INNER JOIN

Data.Country AS CO ON CS.Country = CO.CountryISO2
```

Uses

[Data].[Country]

[Data].[Customer]

[Data].[Make]

[Data].[Model]

[Data].[Sales]

[Data].[SalesDetails]

[Data].[Stock]

Project > localhost,13001 > User databases > PrestigeCars > Views > SourceData.SalesText

SourceData

 $\label{local-project} Project > local host, 13001 > User \ databases > Prestige Cars > Programma bility > Functions > Table-valued Functions$

■ Table-valued Functions

Objects

N	_	m	-

Data.GetSalesByYear

Reference.SalesCategory

🗔 [Data].[GetSalesByYear]

Properties

Property	Value
ANSI Nulls On	True
Quoted Identifier On	True

Parameters

Name	Data Type	Max Length (Bytes)
@YearNum	int	4

SQL Script

```
CREATE FUNCTION [Data].[GetSalesByYear] ( @YearNum INTEGER)

RETURNS TABLE

AS

RETURN

SELECT MA.MakeName, M.ModelName, C.CustomerName, CO.CountryName, ST.Cost, ST.Repairs-
Cost, ST.PartsCost, ST.TransportInCost, SD.SalePrice, S.SaleDate

FROM [Data].Sales AS S

INNER JOIN [Data].Customer AS C ON S.CustomerId = C.CustomerId

INNER JOIN [Data].Country AS CO ON C.CountryId = CO.CountryId

INNER JOIN [Data].SalesDetails AS SD ON SD.SalesId = S.SalesId

INNER JOIN [Data].Stock AS ST ON SD.StockCode = ST.StockCode

INNER JOIN [Data].Model AS M ON ST.ModelId = M.ModelId

INNER JOIN [Data].Make AS MA ON M.MakeId = MA.MakeId

WHERE YEAR(S.SaleDate) = @YearNum
```

Uses

[Data].[Country]

[Data].[Customer]

[Data].[Make]

[Data].[Model]

[Data].[Sales]

[Data].[SalesDetails]

[Data].[Stock]

[Types].[DateType]

[Types].[LongString]

 $\label{local-project} Project > local host, 13001 > User \ databases > Prestige Cars > Programma bility > Functions > Table-valued Functions > Data. Get Sales By Year$

[Types].[Monetary]
[Types].[PossiblyNullMonetary]
[Types].[ReallyLongString]
[Types].[ShortString]
Data

[Reference].[SalesCategory]

Properties

Property	Value
ANSI Nulls On	True
Quoted Identifier On	True

Parameters

Name	Data Type	Max Length (Bytes)
@SalesAmt	PossiblyNullNumber	4

SQL Script

```
CREATE FUNCTION [Reference].[SalesCategory]
(@SalesAmt Types.PossiblyNullNumber
RETURNS TABLE
AS
RETURN
(SELECT TotalSalePrice,
CASE
   WHEN TotalSalePrice >= 10000 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 'Exceptional'
   ELSE 'NULL'
END AS CategoryDescription
FROM [Data].[Sales]
WHERE TotalSalePrice = @SalesAmt)
GO
```

Uses

[Data].[Sales]

[Types].[PossiblyNullNumber]

Reference

User-Defined Data Types

Objects

Name
Types.CalendarType
Types.DateType
Types.ld
Types.LongString
Types.Monetary
Types.Month
Types.NullableId
Types.PossiblyNullMonetary
Types.PossiblyNullNumber
Types.PossiblyNullString
Types.ReallyLongString
Types.ShortString
Types.TimeType
Types.TorF
Types.Year

[Types].[CalendarType]

Properties

Property	Value
Nullability	NOT NULL
Base Type Name	date
Length	3

SQL Script

CREATE TYPE [Types].[CalendarType] FROM date NOT NULL
GO

Uses

Types

Used By

[Reference].[Forex]

[Types].[DateType]

Properties

Property	Value
Nullability	NOT NULL
Base Type Name	datetime
Length	8

SQL Script

CREATE TYPE [Types].[DateType] FROM datetime NOT NULL
GO

Uses

Types

Used By

[Data].[Sales]

[Data].[Stock]

[Reference].[SalesBudgets]

[Data].[GetSalesByYear]

" [Types].[ld]

Properties

Property	Value
Nullability	NOT NULL
Base Type Name	smallint
Length	2

SQL Script

CREATE TYPE [Types].[Id] FROM smallint NOT NULL
GO

Uses

Types

Used By

[Data].[Country]

[Data].[Customer]

[Data].[Make]

[Data].[Model]

[Data].[Sales]

[Data].[SalesDetails]

[Data].[SalesRegion]

[Data].[Stock]

[Reference].[Budget]

[Reference].[SalesBudgets]

[Reference].[Staff]

[Types].[LongString]

Properties

Property	Value
Nullability	NOT NULL
Base Type Name	nvarchar
Length	30

SQL Script

CREATE TYPE [Types].[LongString] FROM nvarchar (30) NOT NULL
GO

Uses

Types

Used By

[Data].[Country]

[Data].[Customer]

[Data].[Make]

[Data].[PivotTable]

[Data].[SalesRegion]

[Data].[Stock]

[Reference].[Budget]

[Data].[GetSalesByYear]

[Types].[Monetary]

Properties

Property	Value
Nullability	NOT NULL
Base Type Name	money
Length	8

SQL Script

CREATE TYPE [Types].[Monetary] FROM money NOT NULL
GO

Uses

Types

Used By

[Data].[SalesDetails]

[Data].[Stock]

[Reference].[Budget]

[Reference].[SalesBudgets]

[Output].[StockPrices]

[Data].[GetSalesByYear]

[Types].[Month]

Properties

Property	Value
Nullability	NULL allowed
Base Type Name	smallint
Length	2

SQL Script

CREATE TYPE [Types].[Month] FROM smallint NULL
GO

Uses

Types

Used By

[Reference].[Budget] [Reference].[SalesBudgets]

[Types].[NullableId]

Properties

Property	Value
Nullability	NULL allowed
Base Type Name	smallint
Length	2

SQL Script

CREATE TYPE [Types].[NullableId] FROM smallint NULL
GO

Uses

Types

[Types].[PossiblyNullMonetary]

Properties

Property	Value
Nullability	NULL allowed
Base Type Name	money
Length	8

SQL Script

CREATE TYPE [Types].[PossiblyNullMonetary] FROM money NULL
GO

Uses

Types

Used By

[Data].[SalesDetails]

[Data].[Stock]

[Reference].[Forex]

[Data].[GetSalesByYear]

[Types].[PossiblyNullNumber]

Properties

Property	Value
Nullability	NULL allowed
Base Type Name	int
Length	4

SQL Script

CREATE TYPE [Types].[PossiblyNullNumber] FROM int NULL
GO

Uses

Types

Used By

[Data].[PivotTable] [Data].[Sales] [Reference].[Staff]

[Reference].[SalesCategory]

[Types].[PossiblyNullString]

Properties

Property	Value
Nullability	NULL allowed
Base Type Name	nvarchar
Length	30

SQL Script

CREATE TYPE [Types].[PossiblyNullString] FROM nvarchar (30) NULL GO

Uses

Types

Used By

[Data].[Customer]

[Data].[Model]

[Reference].[Forex]

[Reference].[Staff]

[Types].[ReallyLongString]

Properties

Property	Value
Nullability	NULL allowed
Base Type Name	nvarchar
Length	1000

SQL Script

CREATE TYPE [Types].[ReallyLongString] FROM nvarchar (1000) NULL
GO

Uses

Types

Used By

[Data].[Customer]

[Data].[SalesDetails]

[Data].[Stock]

[Reference].[SalesBudgets]

[Reference].[Staff]

[Data].[GetSalesByYear]

[Types].[ShortString]

Properties

Property	Value
Nullability	NOT NULL
Base Type Name	nvarchar
Length	15

SQL Script

CREATE TYPE [Types].[ShortString] FROM nvarchar (15) NOT NULL
GO

Uses

Types

Used By

[Data].[Customer]

[Data].[Make]

[Data].[Model]

[Data].[SalesDetails]

[Reference].[Budget]

[Reference].[SalesBudgets]

[Reference].[Staff]

[Output].[StockPrices]

[SourceData].[SalesinPounds]

[Data].[GetSalesByYear]

[Types].[TimeType]

Properties

Property	Value
Nullability	NOT NULL
Base Type Name	time
Length	5

SQL Script

CREATE TYPE [Types].[TimeType] FROM time NOT NULL
GO

Uses

Types

Used By

[Data].[Stock]

[Types].[TorF]

Properties

Property	Value
Nullability	NOT NULL
Base Type Name	bit
Length	1

SQL Script

CREATE TYPE [Types].[TorF] FROM bit NOT NULL
GO

Uses

Types

Used By

[Data].[Customer] [Data].[Stock]



Properties

Property	Value
Nullability	NULL allowed
Base Type Name	smallint
Length	2

SQL Script

CREATE TYPE [Types].[Year] FROM smallint NULL
GO

Uses

Types

Used By

[Reference].[Budget] [Reference].[SalesBudgets]

1 Users

Objects

Name	
dbo	
guest	



Properties

Property	Value
Туре	SqlUser
Login Name	sa
Default Schema	dbo

Database Level Permissions

Туре	Action
CONNECT	Grant

SQL Script

GO



Properties

Property	Value
Туре	SqlUser
Default Schema	guest

SQL Script

GO			

A Database Roles

Objects

Name
db_accessadmin
db_backupoperator
db_datareader
db_datawriter
db_ddladmin
db_denydatareader
db_denydatawriter
db_owner
db_securityadmin
public

♣ db_accessadmin

Properties

Property	Value
Owner	dbo

db_backupoperator

Properties

Property	Value
Owner	dbo

♣ db_datareader

Properties

Property	Value
Owner	dbo

db_datawriter

Properties

Property	Value
Owner	dbo

db_ddladmin

Properties

Property	Value
Owner	dbo

db_denydatareader

Properties

Property	Value
Owner	dbo

db_denydatawriter

Properties

Property	Value
Owner	dbo

db_owner

Properties

Property	Value
Owner	dbo

db_securityadmin

Properties

Property	Value
Owner	dbo

♣•• public

Properties

Property	Value
Owner	dbo

△ Schemas

Objects

ame
ata
ataTransfer
utput
rocess
eference
ourceData
ypes

♣ Data

Properties

Property	Value
Owner	dbo

SQL Script

```
CREATE SCHEMA [Data]
AUTHORIZATION [dbo]
GO
```

Used By

[Data].[Country]

[Data].[Customer]

[Data].[Make]

[Data].[Model]

[Data].[PivotTable]

[Data].[Sales]

[Data].[SalesDetails]

[Data].[SalesRegion]

[Data].[Stock]

[Data].[SalesByCountry]

[Data].[GetSalesByYear]

△ DataTransfer

Properties

Property	Value
Owner	dbo

SQL Script

```
CREATE SCHEMA [DataTransfer]
AUTHORIZATION [dbo]
GO
```

⚠ Output

Properties

Property	Value
Owner	dbo

SQL Script

```
CREATE SCHEMA [Output]
AUTHORIZATION [dbo]
GO
```

Used By

[Output].[StockPrices]

△ Process

Properties

Property	Value
Owner	dbo

SQL Script

CREATE SCHEMA [Process]
AUTHORIZATION [dbo]
GO

Used By

[Process].[WorkflowSteps]

△ Reference

Properties

Property	Value
Owner	dbo

SQL Script

```
CREATE SCHEMA [Reference]
AUTHORIZATION [dbo]
GO
```

Used By

[Reference].[Budget]
[Reference].[Forex]
[Reference].[SalesBudgets]
[Reference].[Staff]
[Reference].[SalesCategory]

△ SourceData

Properties

Property	Value
Owner	dbo

SQL Script

```
CREATE SCHEMA [SourceData]
AUTHORIZATION [dbo]
GO
```

Used By

[SourceData].[SalesinPounds] [SourceData].[SalesText]

♣ Types

Properties

Property	Value
Owner	dbo

SQL Script

```
CREATE SCHEMA [Types]
AUTHORIZATION [dbo]
GO
```

Used By

[Types].[CalendarType]

[Types].[DateType]

[Types].[ld]

[Types].[LongString]

[Types].[Monetary]

[Types].[Month]

[Types].[NullableId]

[Types].[PossiblyNullMonetary]

[Types].[PossiblyNullNumber]

[Types].[PossiblyNullString]

[Types].[ReallyLongString]

[Types].[ShortString]

[Types].[TimeType]

[Types].[TorF]

[Types].[Year]