Report 'Standard Reports'

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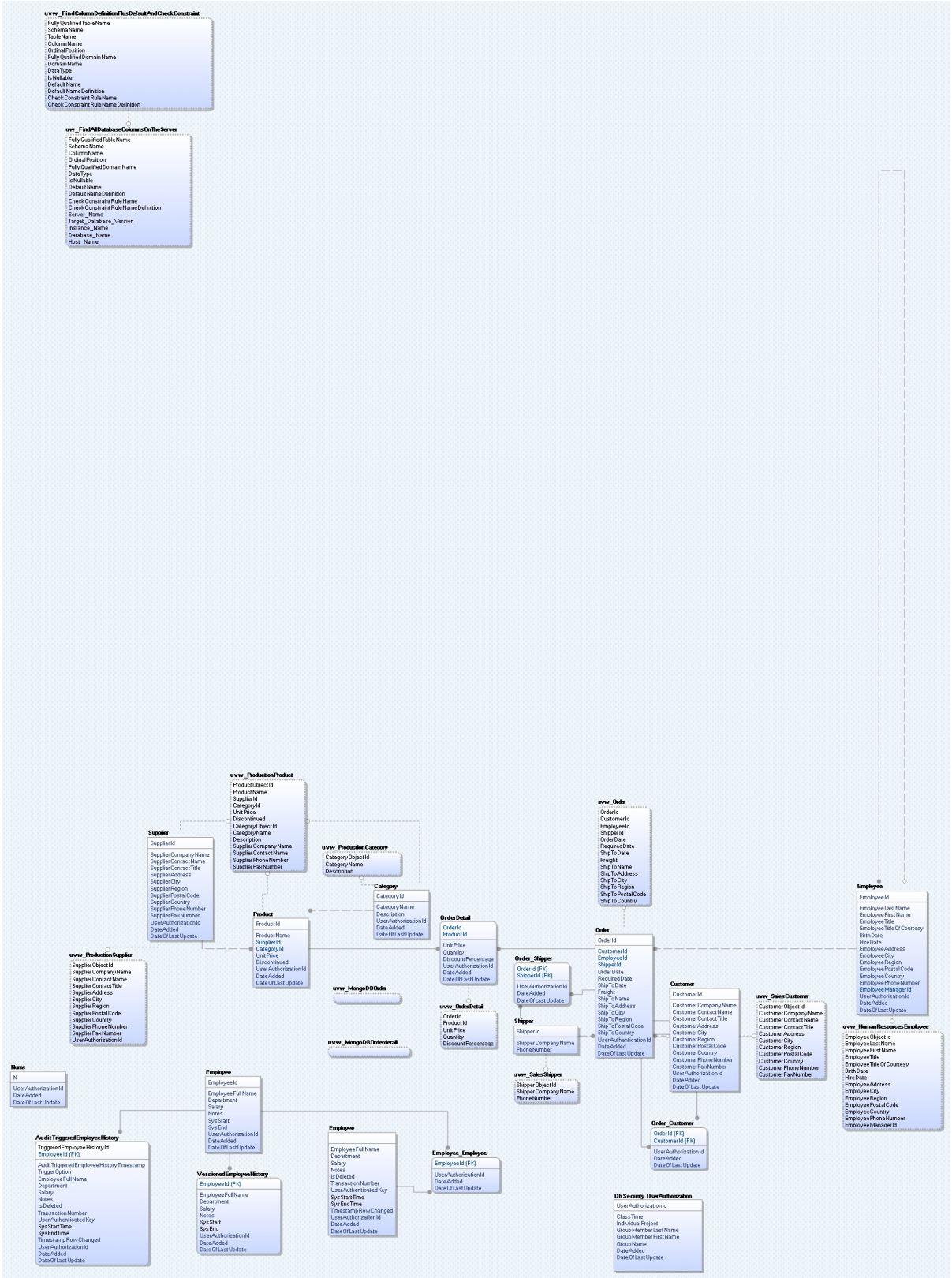
ER_Diagram_164



Entity/Table "AuditTriggeredEmployeeHistory"	
Entity/Table Name	AuditTriggeredEmployeeHistory
Entity/Table Physical_Name	AuditTriggeredEmployeeHistory
Definition	

Attribute/Column(s) of Entity/Table "AuditTriggeredEmployeeHistory"				
Attribute/Column Name	Attribute/Column Physical_Name	Definition	Null Option	Physical Data Type

TriggeredEmployeeHistoryId	TriggeredEmployeeHistoryId		Not Null	int
EmployeeId	EmployeeId		Not Null	int
AuditTriggeredEmployeeHistoryTimestamp	AuditTriggeredEmployeeHistoryTimestamp		Null	datetime2(7)
TriggerOption	TriggerOption		Null	char(1)
EmployeeFullName	EmployeeFullName		Not Null	nvarchar(40)
Department	Department		Not Null	nvarchar(40)
Salary	Salary		Not Null	money
Notes	Notes		Not Null	nvarchar(200)
IsDeleted	IsDeleted		Null	char(1)
TransactionNumber	TransactionNumber		Null	int
UserAuthenticatedKey	UserAuthenticatedKey		Null	int
SysStartTime	SysStartTime		Null	datetime2(7)
SysEndTime	SysEndTime		Null	datetime2(7)
TimestampRowChanged	TimestampRowChanged		Null	datetime2(7)
UserAuthorizationId	UserAuthorizationId		Not Null	int
DateAdded	DateAdded		Null	Datetime2
DateOfLastUpdate	DateOfLastUpdate		Null	Datetime2

Entity/Table "Category"

Entity/Table Name	Category
Entity/Table Physical_Name	Category
Definition	

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

Attribute/Column Name	Attribute/Column Physical_Name	Definition	Null Option	Physical Data Type
CategoryId	CategoryId		Not Null	int
CategoryName	CategoryName		Not Null	nvarchar(15)
Description	Description		Not Null	nvarchar(200)
UserAuthorizationId	UserAuthorizationId		Not Null	int
DateAdded	DateAdded		Null	Datetime2
DateOfLastUpdate	DateOfLastUpdate		Null	Datetime2

Entity/Table "Customer"

Entity/Table Name	Customer
Entity/Table Physical_Name	Customer
Definition	

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

Attribute/Column Name	Attribute/Column Physical_Name	Definition	Null Option	Physical Data Type
CustomerId	CustomerId		Not Null	int
CustomerCompanyName	CustomerCompanyName		Not Null	nvarchar(40)
CustomerContactName	CustomerContactName		Not Null	nvarchar(30)
CustomerContactTitle	CustomerContactTitle		Not Null	nvarchar(30)
CustomerAddress	CustomerAddress		Not Null	nvarchar(60)
CustomerCity	CustomerCity		Not Null	nvarchar(15)
CustomerRegion	CustomerRegion		Null	nvarchar(15)
CustomerPostalCode	CustomerPostalCode		Null	nvarchar(10)
CustomerCountry	CustomerCountry		Not Null	nvarchar(15)
CustomerPhoneNumber	CustomerPhoneNumber		Not Null	nvarchar(24)
CustomerFaxNumber	CustomerFaxNumber		Null	nvarchar(24)
UserAuthorizationId	UserAuthorizationId		Not Null	int
DateAdded	DateAdded		Null	Datetime2
DateOfLastUpdate	DateOfLastUpdate		Null	Datetime2

Entity/Table "DbSecurity.UserAuthorization"

Entity/Table Name	DbSecurity.UserAuthorization
Entity/Table Physical_Name	DbSecurity.UserAuthorization
Definition	

Attribute/Column(s) of Entity/Table "DbSecurity.UserAuthorization"

Attribute/Column Name	Attribute/Column Physical_Name	Definition	Null Option	Physical Data Type
UserAuthorization	UserAuthorizationId		Not Null	int
ClassTime	ClassTime		Null	nchar(5)
IndividualProject	IndividualProject		Null	nchar(60)
GroupMemberLastName	GroupMemberLastName		Not Null	nvarchar(60)
GroupMemberFirstName	GroupMemberFirstName		Not Null	nvarchar(25)

GroupName	GroupName		Not Null	nvarchar(20)
DateAdded	DateAdded		Null	Datetime2
DateOfLastUpdate	DateOfLastUpdate		Null	Datetime2

Entity/Table "Employee"

Entity/Table Name	Employee
Entity/Table Physical_Name	Employee
Definition	

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

Attribute/Column Name	Attribute/Column Physical_Name	Definition	Null Option	Physical Data Type
EmployeeId	EmployeeId		Not Null	int
EmployeeFullName	EmployeeFullName		Not Null	varchar(25)
Department	Department		Not Null	varchar(50)
Salary	Salary		Not Null	money
Notes	Notes		Not Null	varchar(60)
SysStart	SysStart		Not Null	datetime2
SysEnd	SysEnd		Not Null	datetime2
UserAuthorizationId	UserAuthorizationId		Not Null	int
DateAdded	DateAdded		Null	datetime
DateOfLastUpdate	DateOfLastUpdate		Null	Datetime2

Entity/Table "Employee"

Entity/Table Name	Employee
Entity/Table Physical_Name	Employee
Definition	

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

Attribute/Column Name	Attribute/Column Physical_Name	Definition	Null Option	Physical Data Type
EmployeeFullName	EmployeeFullName		Not Null	nvarchar(40)
Department	Department		Not Null	nvarchar(40)
Salary	Salary		Not Null	money
Notes	Notes		Not Null	nvarchar(200)
IsDeleted	IsDeleted		Null	char(1)
TransactionNumber	TransactionNumber		Null	int
UserAuthenticatedKey	UserAuthenticatedKey		Null	int
SysStartTime	SysStartTime		Null	datetime2(7)
SysEndTime	SysEndTime		Null	datetime2(7)
TimestampRowChanged	TimestampRowChanged		Null	datetime2(7)
UserAuthorizationId	UserAuthorizationId		Not Null	int
DateAdded	DateAdded		Null	Datetime2
DateOfLastUpdate	DateOfLastUpdate		Null	Datetime2

Entity/Table "Employee"

Entity/Table Name	Employee
Entity/Table Physical_Name	Employee
Definition	

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

Attribute/Column Name	Attribute/Column Physical_Name	Definition	Null Option	Physical Data Type
EmployeeId	EmployeeId		Not Null	int
EmployeeLastName	EmployeeLastName		Not Null	nvarchar(25)
EmployeeFirstName	EmployeeFirstName		Not Null	nvarchar(25)
EmployeeTitle	EmployeeTitle		Not Null	nvarchar(30)
EmployeeTitleOfCourtesy	EmployeeTitleOfCourtesy		Not Null	nvarchar(5)
BirthDate	BirthDate		Not Null	date
HireDate	HireDate		Not Null	date
EmployeeAddress	EmployeeAddress		Not Null	nvarchar(60)
EmployeeCity	EmployeeCity		Null	nvarchar(15)
EmployeeRegion	EmployeeRegion		Null	nvarchar(15)
EmployeePostalCode	EmployeePostalCode		Null	nvarchar(10)
EmployeeCountry	EmployeeCountry		Not Null	nvarchar(15)
EmployeePhoneNumber	EmployeePhoneNumber		Not Null	nvarchar(24)
EmployeeManagerId	EmployeeManagerId		Null	int
UserAuthorizationId	UserAuthorizationId		Not Null	int
DateAdded	DateAdded		Null	Datetime2
DateOfLastUpdate	DateOfLastUpdate		Null	Datetime2

Entity/Table "Employee Employee"

Entity/Table Name	Employee Employee
Entity/Table Physical_Name	Employee_Employee

Attribute/Column(s) of Entity/Table "Employee Employee"				
Attribute/Column Name	Attribute/Column Physical_Name	Definition	Null Option	Physical Data Type
EmployeeId	EmployeeId		Not Null	int
UserAuthorizationId	UserAuthorizationId		Not Null	int
DateAdded	DateAdded		Null	Datetime2
DateOfLastUpdate	DateOfLastUpdate		Null	Datetime2

Entity/Table "Nums"	
Entity/Table Name	Nums
Entity/Table Physical_Name	Nums
Definition	

Attribute/Column(s) of Entity/Table "Nums"				
Attribute/Column Name	Attribute/Column Physical_Name	Definition	Null Option	Physical Data Type
N	N		Not Null	int
UserAuthorizationId	UserAuthorizationId		Not Null	int
DateAdded	DateAdded		Null	Datetime2
DateOfLastUpdate	DateOfLastUpdate		Null	Datetime2

Entity/Table "Order"	
Entity/Table Name	Order
Entity/Table Physical_Name	Order
Definition	

Attribute/Column(s) of Entity/Table "Order"				
Attribute/Column Name	Attribute/Column Physical_Name	Definition	Null Option	Physical Data Type
OrderId	OrderId		Not Null	int
CustomerId	CustomerId		Null	int
EmployeeId	EmployeeId		Not Null	int
ShipperId	ShipperId		Not Null	int
OrderDate	OrderDate		Not Null	date
RequiredDate	RequiredDate		Not Null	date
ShipToDate	ShipToDate		Null	date
Freight	Freight		Not Null	money
ShipToName	ShipToName		Not Null	nvarchar(30)
ShipToAddress	ShipToAddress		Not Null	nvarchar(60)
ShipToCity	ShipToCity		Not Null	nvarchar(15)
ShipToRegion	ShipToRegion		Null	nvarchar(15)
ShipToPostalCode	ShipToPostalCode		Null	nvarchar(10)
ShipToCountry	ShipToCountry		Not Null	nvarchar(15)
UserAuthenticationId	UserAuthenticationId		Null	int
DateAdded	DateAdded		Null	datetime2(7)
DateOfLastUpdate	DateOfLastUpdate		Null	datetime2(7)

Entity/Table "Order Customer"	
Entity/Table Name	Order Customer
Entity/Table Physical_Name	Order_Customer
Definition	

Attribute/Column(s) of Entity/Table "Order Customer"				
Attribute/Column Name	Attribute/Column Physical_Name	Definition	Null Option	Physical Data Type
OrderId	OrderId		Not Null	int
CustomerId	CustomerId		Not Null	int
UserAuthorizationId	UserAuthorizationId		Not Null	int
DateAdded	DateAdded		Null	Datetime2
DateOfLastUpdate	DateOfLastUpdate		Null	Datetime2

Entity/Table "Order Shipper"	
Entity/Table Name	Order Shipper
Entity/Table Physical_Name	Order_Shipper
Definition	

Attribute/Column(s) of Entity/Table "Order Shipper"				
Attribute/Column Name	Attribute/Column Physical_Name	Definition	Null Option	Physical Data Type

OrderId	OrderId		Not Null	int
ShipperId	ShipperId		Not Null	int
UserAuthorizationId	UserAuthorizationId		Not Null	int
DateAdded	DateAdded		Null	Datetime2
DateOfLastUpdate	DateOfLastUpdate		Null	Datetime2

Entity/Table "OrderDetail"

Entity/Table Name	OrderDetail
Entity/Table Physical_Name	OrderDetail
Definition	

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

Attribute/Column Name	Attribute/Column Physical_Name	Definition	Null Option	Physical Data Type
OrderId	OrderId		Not Null	int
ProductId	ProductId		Not Null	int
UnitPrice	UnitPrice		Not Null	money
Quantity	Quantity		Not Null	smallint
DiscountPercentage	DiscountPercentage		Not Null	numeric(4,3)
UserAuthorizationId	UserAuthorizationId		Not Null	int
DateAdded	DateAdded		Null	Datetime2
DateOfLastUpdate	DateOfLastUpdate		Null	Datetime2

Entity/Table "Product"

Entity/Table Name	Product
Entity/Table Physical_Name	Product
Definition	

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

Attribute/Column Name	Attribute/Column Physical_Name	Definition	Null Option	Physical Data Type
ProductId	ProductId		Not Null	int
ProductName	ProductName		Not Null	nvarchar(40)
SupplierId	SupplierId		Not Null	int
CategoryId	CategoryId		Not Null	int
UnitPrice	UnitPrice		Not Null	money
Discontinued	Discontinued		Not Null	bit
UserAuthorizationId	UserAuthorizationId		Not Null	int
DateAdded	DateAdded		Null	Datetime2
DateOfLastUpdate	DateOfLastUpdate		Null	Datetime2

Entity/Table "Shipper"

Entity/Table Name	Shipper
Entity/Table Physical_Name	Shipper
Definition	

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

Attribute/Column Name	Attribute/Column Physical_Name	Definition	Null Option	Physical Data Type
ShipperId	ShipperId		Not Null	int
ShipperCompanyName	ShipperCompanyName		Not Null	nvarchar(40)
PhoneNumber	PhoneNumber		Not Null	nvarchar(24)

Entity/Table "Supplier"

Entity/Table Name	Supplier
Entity/Table Physical_Name	Supplier
Definition	

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

Attribute/Column Name	Attribute/Column Physical_Name	Definition	Null Option	Physical Data Type
SupplierId	SupplierId		Not Null	int
SupplierCompanyName	SupplierCompanyName		Not Null	nvarchar(40)
SupplierContactName	SupplierContactName		Not Null	nvarchar(30)
SupplierContactTitle	SupplierContactTitle		Not Null	nvarchar(30)
SupplierAddress	SupplierAddress		Not Null	nvarchar(60)
SupplierCity	SupplierCity		Not Null	nvarchar(15)
SupplierRegion	SupplierRegion		Null	nvarchar(15)
SupplierPostalCode	SupplierPostalCode		Null	nvarchar(10)
SupplierCountry	SupplierCountry		Not Null	nvarchar(15)
SupplierPhoneNumber	SupplierPhoneNumber		Not Null	nvarchar(24)

SupplierFaxNumber	SupplierFaxNumber		Null	nvarchar(24)
UserAuthorizationId	UserAuthorizationId		Not Null	int
DateAdded	DateAdded		Null	Datetime2
DateOfLastUpdate	DateOfLastUpdate		Null	Datetime2

Entity/Table "VersionedEmployeeHistory"

Entity/Table Name	VersionedEmployeeHistory
Entity/Table Physical_Name	VersionedEmployeeHistory
Definition	

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

Attribute/Column Name	Attribute/Column Physical_Name	Definition	Null Option	Physical Data Type
EmployeeId	EmployeeId		Not Null	int
EmployeeFullName	EmployeeFullName		Not Null	varchar(25)
Department	Department		Not Null	varchar(50)
Salary	Salary		Not Null	money
Notes	Notes		Not Null	varchar(60)
SysStart	SysStart		Not Null	datetime2
SysEnd	SysEnd		Not Null	datetime2
UserAuthorizationId	UserAuthorizationId		Not Null	int
DateAdded	DateAdded		Null	Datetime2
DateOfLastUpdate	DateOfLastUpdate		Null	Datetime2

Subject Area(s) of Model "Model_4"

ER Diagram(s) of Subject Area "Model_4"

ER Diagram Name	Definition
ER_Diagram_164	

Entity/Table(s) of ER Diagram "ER_Diagram_164"

Entity/Table Name	Entity/Table Physical_Name	Definition
AuditTriggeredEmployeeHistory	AuditTriggeredEmployeeHistory	
Category	Category	
Customer	Customer	
DbSecurity.UserAuthorization	DbSecurity.UserAuthorization	
Employee	Employee	
Employee	Employee	
Employee	Employee	
Employee Employee	Employee_Employee	
Nums	Nums	
Order	Order	
Order Customer	Order_Customer	
Order Shipper	Order_Shipper	
OrderDetail	OrderDetail	
Product	Product	
Shipper	Shipper	
Supplier	Supplier	
VersionedEmployeeHistory	VersionedEmployeeHistory	

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

Attribute/Column Name	Attribute/Column Physical_Name	Definition	Null Option	Physical Data Type
TriggeredEmployeeHistoryId	TriggeredEmployeeHistoryId		Not Null	int
EmployeeId	EmployeeId		Not Null	int
AuditTriggeredEmployeeHistoryTimestamp	AuditTriggeredEmployeeHistoryTimestamp		Null	datetime2(7)
TriggerOption	TriggerOption		Null	char(1)
EmployeeFullName	EmployeeFullName		Not Null	nvarchar(40)
Department	Department		Not Null	nvarchar(40)
Salary	Salary		Not Null	money
Notes	Notes		Not Null	nvarchar(200)
IsDeleted	IsDeleted		Null	char(1)
TransactionNumber	TransactionNumber		Null	int
UserAuthenticatedKey	UserAuthenticatedKey		Null	int
SysStartTime	SysStartTime		Null	datetime2(7)
SysEndTime	SysEndTime		Null	datetime2(7)
TimestampRowChanged	TimestampRowChanged		Null	datetime2(7)
UserAuthorizationId	UserAuthorizationId		Not Null	int
DateAdded	DateAdded		Null	Datetime2
DateOfLastUpdate	DateOfLastUpdate		Null	Datetime2

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

Attribute/Column Name	Attribute/Column Physical_Name	Definition	Null Option	Physical Data Type
CategoryId	CategoryId		Not Null	int
CategoryName	CategoryName		Not Null	nvarchar(15)
Description	Description		Not Null	nvarchar(200)
UserAuthorizationId	UserAuthorizationId		Not Null	int
DateAdded	DateAdded		Null	Datetime2
DateOfLastUpdate	DateOfLastUpdate		Null	Datetime2

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

Attribute/Column Name	Attribute/Column Physical_Name	Definition	Null Option	Physical Data Type
CustomerId	CustomerId		Not Null	int
CustomerCompanyName	CustomerCompanyName		Not Null	nvarchar(40)
CustomerContactName	CustomerContactName		Not Null	nvarchar(30)
CustomerContactTitle	CustomerContactTitle		Not Null	nvarchar(30)
CustomerAddress	CustomerAddress		Not Null	nvarchar(60)
CustomerCity	CustomerCity		Not Null	nvarchar(15)
CustomerRegion	CustomerRegion		Null	nvarchar(15)
CustomerPostalCode	CustomerPostalCode		Null	nvarchar(10)

CustomerCountry	CustomerCountry		Not Null	nvarchar(15)
CustomerPhoneNumber	CustomerPhoneNumber		Not Null	nvarchar(24)
CustomerFaxNumber	CustomerFaxNumber		Null	nvarchar(24)
UserAuthorizationId	UserAuthorizationId		Not Null	int
DateAdded	DateAdded		Null	Datetime2
DateOfLastUpdate	DateOfLastUpdate		Null	Datetime2

Attribute/Column(s) of Entity/Table "DbSecurity.UserAuthorization"				
Attribute/Column Name	Attribute/Column Physical_Name	Definition	Null Option	Physical Data Type
UserAuthorization	UserAuthorizationId		Not Null	int
ClassTime	ClassTime		Null	nchar(5)
IndividualProject	IndividualProject		Null	nchar(60)
GroupMemberLastName	GroupMemberLastName		Not Null	nvarchar(60)
GroupMemberFirstName	GroupMemberFirstName		Not Null	nvarchar(25)
GroupName	GroupName		Not Null	nvarchar(20)
DateAdded	DateAdded		Null	Datetime2
DateOfLastUpdate	DateOfLastUpdate		Null	Datetime2

Attribute/Column(s) of Entity/Table "Employee"				
Attribute/Column Name	Attribute/Column Physical_Name	Definition	Null Option	Physical Data Type
EmployeeId	EmployeeId		Not Null	int
EmployeeFullName	EmployeeFullName		Not Null	varchar(25)
Department	Department		Not Null	varchar(50)
Salary	Salary		Not Null	money
Notes	Notes		Not Null	varchar(60)
SysStart	SysStart		Not Null	datetime2
SysEnd	SysEnd		Not Null	datetime2
UserAuthorizationId	UserAuthorizationId		Not Null	int
DateAdded	DateAdded		Null	datetime
DateOfLastUpdate	DateOfLastUpdate		Null	Datetime2

Attribute/Column(s) of Entity/Table "Employee"				
Attribute/Column Name	Attribute/Column Physical_Name	Definition	Null Option	Physical Data Type
EmployeeFullName	EmployeeFullName		Not Null	nvarchar(40)
Department	Department		Not Null	nvarchar(40)
Salary	Salary		Not Null	money
Notes	Notes		Not Null	nvarchar(200)
IsDeleted	IsDeleted		Null	char(1)
TransactionNumber	TransactionNumber		Null	int
UserAuthenticatedKey	UserAuthenticatedKey		Null	int
SysStartTime	SysStartTime		Null	datetime2(7)
SysEndTime	SysEndTime		Null	datetime2(7)
TimestampRowChanged	TimestampRowChanged		Null	datetime2(7)
UserAuthorizationId	UserAuthorizationId		Not Null	int
DateAdded	DateAdded		Null	Datetime2
DateOfLastUpdate	DateOfLastUpdate		Null	Datetime2

Attribute/Column(s) of Entity/Table "Employee"				
Attribute/Column Name	Attribute/Column Physical_Name	Definition	Null Option	Physical Data Type
EmployeeId	EmployeeId		Not Null	int
EmployeeLastName	EmployeeLastName		Not Null	nvarchar(25)
EmployeeFirstName	EmployeeFirstName		Not Null	nvarchar(25)
EmployeeTitle	EmployeeTitle		Not Null	nvarchar(30)
EmployeeTitleOfCourtesy	EmployeeTitleOfCourtesy		Not Null	nvarchar(5)
BirthDate	BirthDate		Not Null	date
HireDate	HireDate		Not Null	date
EmployeeAddress	EmployeeAddress		Not Null	nvarchar(60)
EmployeeCity	EmployeeCity		Null	nvarchar(15)
EmployeeRegion	EmployeeRegion		Null	nvarchar(15)
EmployeePostalCode	EmployeePostalCode		Null	nvarchar(10)
EmployeeCountry	EmployeeCountry		Not Null	nvarchar(15)
EmployeePhoneNumber	EmployeePhoneNumber		Not Null	nvarchar(24)
EmployeeManagerId	EmployeeManagerId		Null	int
UserAuthorizationId	UserAuthorizationId		Not Null	int
DateAdded	DateAdded		Null	Datetime2
DateOfLastUpdate	DateOfLastUpdate		Null	Datetime2

Attribute/Column(s) of Entity/Table "Employee Employee"				
Attribute/Column Name	Attribute/Column Physical_Name	Definition	Null Option	Physical Data Type

EmployeeId	EmployeeId		Not Null	int
UserAuthorizationId	UserAuthorizationId		Not Null	int
DateAdded	DateAdded		Null	Datetime2
DateOfLastUpdate	DateOfLastUpdate		Null	Datetime2

Attribute/Column(s) of Entity/Table "Nums"				
Attribute/Column Name	Attribute/Column Physical_Name	Definition	Null Option	Physical Data Type
N	N		Not Null	int
UserAuthorizationId	UserAuthorizationId		Not Null	int
DateAdded	DateAdded		Null	Datetime2
DateOfLastUpdate	DateOfLastUpdate		Null	Datetime2

Attribute/Column(s) of Entity/Table "Order"				
Attribute/Column Name	Attribute/Column Physical_Name	Definition	Null Option	Physical Data Type
OrderId	OrderId		Not Null	int
CustomerId	CustomerId		Null	int
EmployeeId	EmployeeId		Not Null	int
ShipperId	ShipperId		Not Null	int
OrderDate	OrderDate		Not Null	date
RequiredDate	RequiredDate		Not Null	date
ShipToDate	ShipToDate		Null	date
Freight	Freight		Not Null	money
ShipToName	ShipToName		Not Null	nvarchar(30)
ShipToAddress	ShipToAddress		Not Null	nvarchar(60)
ShipToCity	ShipToCity		Not Null	nvarchar(15)
ShipToRegion	ShipToRegion		Null	nvarchar(15)
ShipToPostalCode	ShipToPostalCode		Null	nvarchar(10)
ShipToCountry	ShipToCountry		Not Null	nvarchar(15)
UserAuthenticationId	UserAuthenticationId		Null	int
DateAdded	DateAdded		Null	datetime2(7)
DateOfLastUpdate	DateOfLastUpdate		Null	datetime2(7)

Attribute/Column(s) of Entity/Table "Order Customer"				
Attribute/Column Name	Attribute/Column Physical_Name	Definition	Null Option	Physical Data Type
OrderId	OrderId		Not Null	int
CustomerId	CustomerId		Not Null	int
UserAuthorizationId	UserAuthorizationId		Not Null	int
DateAdded	DateAdded		Null	Datetime2
DateOfLastUpdate	DateOfLastUpdate		Null	Datetime2

Attribute/Column(s) of Entity/Table "Order Shipper"				
Attribute/Column Name	Attribute/Column Physical_Name	Definition	Null Option	Physical Data Type
OrderId	OrderId		Not Null	int
ShipperId	ShipperId		Not Null	int
UserAuthorizationId	UserAuthorizationId		Not Null	int
DateAdded	DateAdded		Null	Datetime2
DateOfLastUpdate	DateOfLastUpdate		Null	Datetime2

Attribute/Column(s) of Entity/Table "OrderDetail"				
Attribute/Column Name	Attribute/Column Physical_Name	Definition	Null Option	Physical Data Type
OrderId	OrderId		Not Null	int
ProductId	ProductId		Not Null	int
UnitPrice	UnitPrice		Not Null	money
Quantity	Quantity		Not Null	smallint
DiscountPercentage	DiscountPercentage		Not Null	numeric(4,3)
UserAuthorizationId	UserAuthorizationId		Not Null	int
DateAdded	DateAdded		Null	Datetime2
DateOfLastUpdate	DateOfLastUpdate		Null	Datetime2

Attribute/Column(s) of Entity/Table "Product"				
Attribute/Column Name	Attribute/Column Physical_Name	Definition	Null Option	Physical Data Type
ProductId	ProductId		Not Null	int
ProductName	ProductName		Not Null	nvarchar(40)
SupplierId	SupplierId		Not Null	int
CategoryId	CategoryId		Not Null	int
UnitPrice	UnitPrice		Not Null	money
Discontinued	Discontinued		Not Null	bit

UserAuthorizationId	UserAuthorizationId		Not Null	int
DateAdded	DateAdded		Null	Datetime2
DateOfLastUpdate	DateOfLastUpdate		Null	Datetime2

Attribute/Column(s) of Entity/Table "Shipper"				
Attribute/Column Name	Attribute/Column Physical_Name	Definition	Null Option	Physical Data Type
ShipperId	ShipperId		Not Null	int
ShipperCompanyName	ShipperCompanyName		Not Null	nvarchar(40)
PhoneNumber	PhoneNumber		Not Null	nvarchar(24)

Attribute/Column(s) of Entity/Table "Supplier"				
Attribute/Column Name	Attribute/Column Physical_Name	Definition	Null Option	Physical Data Type
SupplierId	SupplierId		Not Null	int
SupplierCompanyName	SupplierCompanyName		Not Null	nvarchar(40)
SupplierContactName	SupplierContactName		Not Null	nvarchar(30)
SupplierContactTitle	SupplierContactTitle		Not Null	nvarchar(30)
SupplierAddress	SupplierAddress		Not Null	nvarchar(60)
SupplierCity	SupplierCity		Not Null	nvarchar(15)
SupplierRegion	SupplierRegion		Null	nvarchar(15)
SupplierPostalCode	SupplierPostalCode		Null	nvarchar(10)
SupplierCountry	SupplierCountry		Not Null	nvarchar(15)
SupplierPhoneNumber	SupplierPhoneNumber		Not Null	nvarchar(24)
SupplierFaxNumber	SupplierFaxNumber		Null	nvarchar(24)
UserAuthorizationId	UserAuthorizationId		Not Null	int
DateAdded	DateAdded		Null	Datetime2
DateOfLastUpdate	DateOfLastUpdate		Null	Datetime2

Attribute/Column(s) of Entity/Table "VersionedEmployeeHistory"				
Attribute/Column Name	Attribute/Column Physical_Name	Definition	Null Option	Physical Data Type
EmployeeId	EmployeeId		Not Null	int
EmployeeFullName	EmployeeFullName		Not Null	varchar(25)
Department	Department		Not Null	varchar(50)
Salary	Salary		Not Null	money
Notes	Notes		Not Null	varchar(60)
SysStart	SysStart		Not Null	datetime2
SysEnd	SysEnd		Not Null	datetime2
UserAuthorizationId	UserAuthorizationId		Not Null	int
DateAdded	DateAdded		Null	Datetime2
DateOfLastUpdate	DateOfLastUpdate		Null	Datetime2

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