



iii DimEmployee	
EmployeeKey	ir
ParentEmployeeKey	ir
EmployeeNationalIDAIternateKey	nvarchar(18
ParentEmployeeNationalIDAlternateKey	nvarchar(1
SalesTerritoryKey	i
III, FirstName	nvarchar(5)
III, LastName	nvarchar(5)
MiddleName	nvarchar(5)
NameStyle	t t
Title	nvarchar(5)
III HireDate	smalldatetin
III BirthDate	smalldatetin
LoginID	nvarchar(25
EmailAddress	nvarchar(5
Phone	nvarchar(2
MaritalStatus	nch
EmergencyContactName	nvarchar(5)
EmergencyContactPhone	nvarchar(2
SalariedFlag	ŀ
Gender	nch
PayFrequency	tinyi
BaseRate	decimal(19,
WacationHours	smalli
SickLeaveHours	smalli
CurrentFlag	t t
SalesPersonFlag	t t
■ DepartmentName	nvarchar(5)
StartDate	smalldatetin
EndDate	smalldatetin
Status	nvarchar(5)

iii DimCustomer	
CustomerKey	ir
III GeographyKey	ir
III Customer Alternate Key	nvarchar(18
III Title	nvarchar(8
III FirstName	nvarchar(50
III MiddleName	nvarchar(50
III LastName	nvarchar(50
III NameStyle	b
III BirthDate	smalldatetin
III MaritalStatus	nch
III Suffix	nvarchar(10
III Gender	nvarch
III EmailAddress	nvarchar(50
III YearlyIncome	decimal(19,
III TotalChildren	tinyir
III NumberChildrenAtHome	tinyir
III EnglishEducation	nvarchar(40
■ SpanishEducation	nvarchar(4
III FrenchEducation	nvarchar(4
EnglishOccupation	nvarchar(10
SpanishOccupation	nvarchar(10
FrenchOccupation	nvarchar(10
Ⅲ HouseOwnerFlag	nch
III NumberCarsOwned	tinyi
AddressLine1	nvarchar(12
AddressLine2	nvarchar(12
III Phone	nvarchar(2)
III DateFirstPurchase	smalldatetin
■ CommuteDistance	nvarchar(1

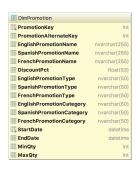
III FactResellerSales	
III ProductKey	i
III OrderDateKey	i
III DueDateKey	i
ShipDateKey	i
III ResellerKey	i
III EmployeeKey	i
III PromotionKey	i
CurrencyKey	i
III SalesTerritoryKey	1
III SalesOrderNumber	nvarchar(2
III SalesOrderLineNumber	tinyi
III RevisionNumber	tinyi
III OrderQuantity	smalli
III UnitPrice	decimal(19,
III ExtendedAmount	decimal(19,
III UnitPriceDiscountPct	float(5
III DiscountAmount	float(5
III ProductStandardCost	decimal(19,
III TotalProductCost	decimal(19,
III SalesAmount	decimal(19,
III TaxAmt	decimal(19,
III Freight	decimal(19,
■ CarrierTrackingNumber	nvarchar(2
■ CustomerPONumber	nvarchar(2

III ProspectiveBuyer	
RrospectiveBuyerKey	int
III ProspectAlternateKey	nvarchar(15)
III FirstName	nvarchar(50)
III MiddleName	nvarchar(50)
III LastName	nvarchar(50)
III BirthDate	datetime
MaritalStatus	nchar
III Gender	nvarchar
III EmailAddress	nvarchar(50)
III YearlyIncome	decimal(19,4)
III TotalChildren	tinyint
III NumberChildrenAtHome	tinyint
III Education	nvarchar(40)
III Occupation	nvarchar(100)
III HouseOwnerFlag	nchar
III NumberCarsOwned	tinyint
AddressLine1	nvarchar(120)
MaddressLine2	nvarchar(120)
III City	nvarchar(30)
III StateProvinceCode	nvarchar(3)
III PostalCode	nvarchar(15)
III Phone	nvarchar(20)
Salutation	nvarchar(8)
Unknown	int

III FactInternetSales	
III ProductKey	int
<b>Ⅲ</b> OrderDateKey	int
III DueDateKey	int
<b>ShipDateKey</b>	int
<b>Ⅲ</b> CustomerKey	int
III PromotionKey	int
III CurrencyKey	int
■ SalesTerritoryKey	int
III SalesOrderNumber	nvarchar(20)
III SalesOrderLineNumber	tinyint
RevisionNumber	tinyint
OrderQuantity	smallint
III UnitPrice	decimal(19,4)
ExtendedAmount	decimal(19,4)
UnitPriceDiscountPct	float(53)
DiscountAmount	float(53)
ProductStandardCost	decimal(19,4)
III TotalProductCost	decimal(19,4)
III SalesAmount	decimal(19,4)
III TaxAmt	decimal(19,4)
Freight	decimal(19,4)
■ CarrierTrackingNumber	nvarchar(25)
III CustomerPONumber	nvarchar(25)

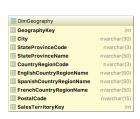


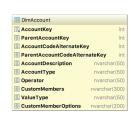




10 vDMPrep	
III EnglishProductCategoryName	nvarchar(50
Model	nvarchar(50
III CustomerKey	ir
Region	nvarchar(50
III Age	ir
III. IncomeGroup	varchar(8
III Calendar Year	smallir
III FiscalYear	smallir
III. Month	tinyir
III OrderNumber	nvarchar(20
III. LineNumber	tinyir
III Quantity	smallir
III. Amount	decimal(19,4

III FactCallCenter	
III FactCallCenterID	int
III. DateKey	int
III, WageType	nvarchar(15)
III Shift	nvarchar(20)
III, LevelOneOperators	smallint
LevelTwoOperators	smallint
TotalOperators	smallint
🔣 Calls	int
III. AutomaticResponse	s int
Orders	int
III, IssuesRaised	smallint
AverageTimePerIss	ue smallint
III. ServiceGrade	float(53)







III DatabaseLog	
III DatabaseLogID	int
III PostTime	datetime
III, DatabaseUser	nvarchar(128)
III. Event	nvarchar(128)
III Schema	nvarchar(128)
<b>Ⅲ</b> Object	nvarchar(128)
III, TSQL	nvarchar(4000)

III FactFinance	III DimProductSubcategory
III FinanceKey int	III ProductSubcategoryKey
III DateKey int	ProductSubcategoryAlternateKey
III OrganizationKey int	EnglishProductSubcategoryName nva
III DepartmentGroupKey int	SpanishProductSubcategoryName nva
ScenarioKey int	FrenchProductSubcategoryName nva
AccountKey int	ProductCategoryKey
Amount float(53)	

III FactSalesQuota	
■ SalesQuotaKey	int
mployeeKey	int
III DateKey	int
III CalendarYear	smallint
III CalendarQuarter	tinyint
■ SalesAmountQuota	decimal(19,4)

iii DimProductCategory	
ProductCategoryKey	int
ProductCategoryAlternateKey	int
■ EnglishProductCategoryName	nvarchar(50)
SpanishProductCategoryName	nvarchar(50)
Ⅲ FrenchProductCategoryName	nvarchar(50)

III DimOrganization	
OrganizationKey	int
ParentOrganizationKey	int
PercentageOfOwnership	nvarchar(16)
OrganizationName	nvarchar(50)
CurrencyKey	int

SalesByCustomer	
■ SalesAmount	decimal(19,4)
III Gender	nvarchar
III NumberCarsOwned	tinyint
III Customer Yearly Income	decimal(19,4)
TotalChildren	tinyint

III DimSalesTerritory	
<b>Ⅲ</b> SalesTerritoryKey	int
III SalesTerritoryAlternate	Key int
■ SalesTerritoryRegion	nvarchar(50)
■ SalesTerritoryCountry	nvarchar(50)
Ⅲ SalesTerritoryGroup	nvarchar(50)

III DimSalesReason	
<b>Ⅲ</b> SalesReasonKey	int
■ SalesReasonAlternateKey	int
SalesReasonName	nvarchar(50)
■ SalesReasonReasonType	nvarchar(50)

AggregateSales	
<b>Ⅲ</b> SalesAmount	decimal(19,4)
<b>Ⅲ</b> PostalCode	nvarchar(15)
III CustomerIncome	decimal(19,4)
<b>Ⅲ</b> OrderDate	smalldatetime





### FactInternetSalesReason	
SalesOrderNumber	nvarchar(20)
SalesOrderLineNumber	er tinyint
■ SalesReasonKey	int

SalesByDate	
<b>■ SalesAmount</b>	decimal(19,4
III EnglishMonthName	nvarchar(10
<b>Ⅲ</b> CalendarYear	smallir

III DimCurrency	
<b>Ⅲ</b> CurrencyKey	in
III CurrencyAlternateKe	y nchar(3
CurrencyName	nvarchar(50

SalesByRegion	
<b>■ SalesAmount</b>	decimal(19,4)
III PostalCode	nvarchar(15)
III StateProvinceCode	nvarchar(3)

Manual Adventure Works DWB uild Version	
<b>Ⅲ</b> DBVersion	nvarchar(50)
■ VersionDate	datetime

III DimScenario	
■ ScenarioKey	int
III ScenarioName	nvarchar(50)

SalesByCategory	
■ SalesAmount	decimal(19,4)
ProductLine	nchar(2)