

Use DBML to define your database structure
// Docs: <https://dbml.dbdiagram.io/docs>

```
Table AdventureWorks_Calendar {  
  Date integer [primary key]  
}
```

```
Table AdventureWorks_Customers {  
  CustomerKey integer  
  Prefix text  
  FirstName text  
  LastName text  
  BirthDate text  
  MaritalStatus text  
  Gender text  
  EmailAddress text  
  AnnualIncome text  
  TotalChildren integer  
  EducationLevel text  
  Occupation text  
  Homeowner text  
  PRIMARY KEY (CustomerKey)  
}
```

```
Table AdventureWorks_Products {  
  ProductKey integer  
  ProductSubcategoryKey integer  
  ProductSKU text  
  ProductName text  
  ModelName text  
  ProductDescription text  
  ProductColor text  
  ProductSize text  
  ProductStyle text  
  ProductCost real  
  ProductPrice real  
  primary key (ProductKey)  
}
```

```
Table AdventureWorks_Product_Categories{  
  ProductCategoryKey integer  
  CategoryName text  
  primary key(ProductCategoryKey)  
}
```

```
Table AdventureWorks_Product_Subcategories {  
  ProductSubcategoryKey integer  
  SubcategoryName text  
  ProductCategoryKey integer  
  primary key (ProductSubcategoryKey)
```

```
}
```

```
Table AdventureWorks_Sales{
```

```
  OrderDate text
```

```
  StockDate text
```

```
  OrderNumber text
```

```
  ProductKey integer
```

```
  CustomerKey integer
```

```
  TerritoryKey integer
```

```
  OrderLineItem integer
```

```
  OrderQuantity integer
```

```
}
```

```
Table AdventureWorks_Territories{
```

```
  TerritoryKey integer
```

```
  Region text
```

```
  Country text
```

```
  Continent text
```

```
  primary key (TerritoryKey)
```

```
}
```

```
Table AdventureWorks>Returns{
```

```
  ReturnDate text
```

```
  TerritoryKey integer
```

```
  ProductKey integer
```

```
  ReturnQuantity integer
```

```
}
```

```
Ref: AdventureWorks_Sales.OrderDate> AdventureWorks_Calendar.Date
```

```
Ref: AdventureWorks_Sales.CustomerKey> AdventureWorks_Customers.CustomerKey
```

```
Ref: AdventureWorks_Sales.ProductKey> AdventureWorks_Products.ProductKey
```

```
Ref: AdventureWorks_Sales.TerritoryKey> AdventureWorks_Territories.TerritoryKey
```

```
Ref: AdventureWorks_Products.ProductSubcategoryKey>
```

```
AdventureWorks_Product_Subcategories.primary
```

```
Ref: AdventureWorks_Product_Subcategories.ProductCategoryKey>
```

```
AdventureWorks_Product_Categories.ProductCategoryKey
```

```
Ref: AdventureWorks>Returns.ProductKey> AdventureWorks_Products.ProductKey
```