

使用T-SQL操作面试SQLServer开发人员 PDF转换可能丢失图片或格式，建议阅读原文

https://www.100test.com/kao_ti2020/238/2021_2022__E4_BD_BF_E7_94_A8T-SQ_c102_238999.htm

预备考试脚本 在开始考试之前，我需要一个模式和一些数据来运行所要考核的查询，列表A创建了所需的这些数据：列表A：

```
IF OBJECT_ID(Sales) > 0 DROP TABLE Sales GO IF OBJECT_ID(Customers) > 0 DROP TABLE Customers GO IF OBJECT_ID(Products) > 0 DROP TABLE Products GO CREATE TABLE Customers ( CustomerID INT IDENTITY PRIMARY KEY, FirstName VARCHAR(50), LastName VARCHAR(50), City VARCHAR(50), State CHAR(2), Zip VARCHAR(10) ) GO CREATE TABLE Products (ProductID TINYINT IDENTITY PRIMARY KEY, ProductName VARCHAR(20), RecommendedPrice MONEY, Category VARCHAR(10) ) GO CREATE TABLE Sales(SaleID INT IDENTITY PRIMARY KEY, ProductID TINYINT NOT NULL REFERENCES Products(ProductID), CustomerID INT NOT NULL REFERENCES Customers(CustomerID), SalePrice MONEY NOT NULL, SaleDate SMALLDATETIME NOT NULL) GO INSERT INTO Products(ProductName, RecommendedPrice, Category) VALUES(DVD,105,LivingRoom) INSERT INTO Products(ProductName, RecommendedPrice, Category) VALUES(Microwave,98,Kitchen) INSERT INTO Products(ProductName, RecommendedPrice, Category) VALUES(Monitor,200,Office) INSERT INTO Products(ProductName, RecommendedPrice,
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Category)VALUES(Speakers,85,Office)INSERT INTO
Products(ProductName, RecommendedPrice, Category)
VALUES(Refrigerator,900,Kitchen)INSERT INTO
Products(ProductName, RecommendedPrice,
Category)VALUES(VCR,165,LivingRoom) INSERT INTO
Products(ProductName, RecommendedPrice, Category)
VALUES(CoffeePot,35,Kitchen)GO INSERT INTO
Customers(FirstName, LastName, City, State, Zip)
VALUES(John,Miller,Asbury,NY,23433) INSERT INTO
Customers(FirstName, LastName, City, State, Zip)
VALUES(Fred,Hammill,Basham,AK,85675) INSERT INTO
Customers(FirstName, LastName, City, State, Zip)
VALUES(Stan,Mellish,Callahan,WY,38556) INSERT INTO
Customers(FirstName, LastName, City, State, Zip)
VALUES(Adrian,Caparzo,Denver,CO,12377) INSERT INTO
Customers(FirstName, LastName, City, State, Zip)
VALUES(Mike,Horvath,Easton,IN,47130) INSERT INTO
Customers(FirstName, LastName, City, State, Zip)
VALUES(Irwin,Wade,Frankfurt,KY,45902) INSERT INTO
Customers(FirstName, LastName, City, State, Zip)
VALUES(George,Marshall,Gallipoli,ND,34908) INSERT INTO
Customers(FirstName, LastName, City, State, Zip)
VALUES(Frank,Costello,Honolulu,HI,23905) INSERT INTO
Customers(FirstName, LastName, City, State, Zip)
VALUES(Billy,Costigan,Immice,SC,75389) INSERT INTO
Customers(FirstName, LastName, City, State, Zip)
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VALUES(Shelly,Sipes,Lights,AZ,35263) INSERT INTO
Customers(FirstName, LastName, City, State, Zip)
VALUES(Chirsty,Melton,Spade,CA,97505) INSERT INTO
Customers(FirstName, LastName, City, State, Zip)
VALUES(Amanda,Owens,Flask,CN,50386) INSERT INTO
Customers(FirstName, LastName, City, State, Zip)
VALUES(Brittany,Smits,Bourbon,KY,24207) INSERT INTO
Customers(FirstName, LastName, City, State, Zip)
VALUES(Kristy,Bryant,Tarp,FL,58960) INSERT INTO
Customers(FirstName, LastName, City, State, Zip)
VALUES(Kelly,Street,TableTop,ID,57732) INSERT INTO
Customers(FirstName, LastName, City, State, Zip)
VALUES(Tricia,Hill,Camera,ME,46738) INSERT INTO
Customers(FirstName, LastName, City, State, Zip)
VALUES(Holly,Raines,Compact,MS,35735) INSERT INTO
Customers(FirstName, LastName, City, State, Zip)
VALUES(Natalie,Woods,Woods,IN,87219) INSERT INTO
Customers(FirstName, LastName, City, State, Zip)
VALUES(Wendy,Hilton,Action,KY,47093) GO INSERT INTO
Sales(ProductID, CustomerID, SalePrice, SaleDate)
VALUES(1,1,130,2/6/2005) INSERT INTO Sales(ProductID,
CustomerID, SalePrice, SaleDate) VALUES(2,2,97,1/7/2005)
INSERT INTO Sales(ProductID, CustomerID, SalePrice, SaleDate)
VALUES(3,3,200,8/8/2005) INSERT INTO Sales(ProductID,
CustomerID, SalePrice, SaleDate) VALUES(4,4,80,4/9/2005)
INSERT INTO Sales(ProductID, CustomerID, SalePrice, SaleDate)
```

VALUES(5,5,899,10/10/2005) INSERT INTO Sales(ProductID,
CustomerID, SalePrice, SaleDate) VALUES(6,6,150,10/11/2005)
INSERT INTO Sales(ProductID, CustomerID, SalePrice, SaleDate)
VALUES(3,7,209,12/12/2005) INSERT INTO Sales(ProductID,
CustomerID, SalePrice, SaleDate) VALUES(4,8,90,5/13/2005)
INSERT INTO Sales(ProductID, CustomerID, SalePrice, SaleDate)
VALUES(6,9,130,6/14/2005) INSERT INTO Sales(ProductID,
CustomerID, SalePrice, SaleDate) VALUES(2,14,85,6/19/2005)
INSERT INTO Sales(ProductID, CustomerID, SalePrice, SaleDate)
VALUES(3,15,240,9/20/2005) INSERT INTO Sales(ProductID,
CustomerID, SalePrice, SaleDate) VALUES(1,16,99,7/21/2005)
INSERT INTO Sales(ProductID, CustomerID, SalePrice, SaleDate)
VALUES(1,17,87,3/22/2005) INSERT INTO Sales(ProductID,
CustomerID, SalePrice, SaleDate) VALUES(2,18,99,1/23/2005)
INSERT INTO Sales(ProductID, CustomerID, SalePrice, SaleDate)
VALUES(6,19,150,3/24/2005) INSERT INTO Sales(ProductID,
CustomerID, SalePrice, SaleDate) VALUES(5,5,900,3/10/2005)
INSERT INTO Sales(ProductID, CustomerID, SalePrice, SaleDate)
VALUES(4,6,86,8/11/2005) INSERT INTO Sales(ProductID,
CustomerID, SalePrice, SaleDate) VALUES(2,7,88,8/12/2005)
INSERT INTO Sales(ProductID, CustomerID, SalePrice, SaleDate)
VALUES(3,8,198,12/13/2005) INSERT INTO Sales(ProductID,
CustomerID, SalePrice, SaleDate) VALUES(1,9,150,5/14/2005)
INSERT INTO Sales(ProductID, CustomerID, SalePrice, SaleDate)
VALUES(6,14,99,7/19/2005) INSERT INTO Sales(ProductID,
CustomerID, SalePrice, SaleDate) VALUES(6,15,104,9/20/2005)

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INSERT INTO Sales(ProductID, CustomerID, SalePrice, SaleDate)
VALUES(3,16,270,2/21/2005) INSERT INTO Sales(ProductID,
CustomerID, SalePrice, SaleDate) VALUES(4,17,90,7/22/2005)
INSERT INTO Sales(ProductID, CustomerID, SalePrice, SaleDate)
VALUES(1,1,130,3/6/2005) INSERT INTO Sales(ProductID,
CustomerID, SalePrice, SaleDate) VALUES(2,2,102,4/7/2005)
INSERT INTO Sales(ProductID, CustomerID, SalePrice, SaleDate)
VALUES(1,3,114,11/8/2005) INSERT INTO Sales(ProductID,
CustomerID, SalePrice, SaleDate) VALUES(5,4,1000,5/9/2005)
INSERT INTO Sales(ProductID, CustomerID, SalePrice, SaleDate)
VALUES(5,5,1100,10/10/2005) INSERT INTO Sales(ProductID,
CustomerID, SalePrice, SaleDate) VALUES(3,6,285,6/11/2005)
INSERT INTO Sales(ProductID, CustomerID, SalePrice, SaleDate)
VALUES(2,7,87,10/12/2005) INSERT INTO Sales(ProductID,
CustomerID, SalePrice, SaleDate) VALUES(3,8,300,7/13/2005) GO
```

一旦我载入了这些数据，我就可以开始测试了（提示：我会让应聘者将他们编写的SELECT/UPDATE/INSERT/DELETE语句存储在一个文本文件中，这样我以后可以随时阅览）。

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