-- Note that these examples use SS prefixed before table names to avoid conflicts with

-- other tables with the same Oracle schema.

-- Drop tables

-- You only need to drop the tables if you need to recreate the tables.

DROP TABLE SSSales;

DROP TABLE SSCustomer;

DROP TABLE SSItem;

DROP TABLE SSStore;

DROP TABLE SSDivision;

DROP TABLE SSTimeDim;

-- Drop sequences

-- Only necessary if you need to recreate and repopulate the tables. Otherwise ignore.

DROP SEQUENCE SSTimeNoSeq;

DROP SEQUENCE SSSalesNoSeq;

CREATE TABLE SSCustomer(

CustId CHAR(8) NOT NULL,

CustName VARCHAR(30) NOT NULL,

CustPhone VARCHAR(15) NOT NULL,

CustStreet VARCHAR(50) NOT NULL,

CustCity VARCHAR(30) NOT NULL,

CustState VARCHAR(20) NOT NULL,

CustZip VARCHAR(10) NOT NULL,

CustNation VARCHAR(20) NOT NULL,

CONSTRAINT PKSSCustomer PRIMARY KEY (CustId) );

CREATE TABLE SSDivision(

DivId CHAR(8) NOT NULL,

DivName VARCHAR(50) NOT NULL,

DivManager VARCHAR(30) NOT NULL,

CONSTRAINT PKSSDivision PRIMARY KEY (DivId) );

CREATE TABLE SSStore(

StoreId CHAR(8) NOT NULL,

DivId CHAR(8) NOT NULL,

StoreManager VARCHAR(30) NOT NULL,

StoreStreet VARCHAR(50) NOT NULL,

StoreCity VARCHAR(30) NOT NULL,

StoreState VARCHAR(20) NOT NULL,

StoreZip VARCHAR(10) NOT NULL,

StoreNation VARCHAR(20) NOT NULL,

CONSTRAINT PKSSStore PRIMARY KEY (StoreId),

CONSTRAINT FKSSDivId FOREIGN KEY (DivId) REFERENCES SSDivision );

CREATE TABLE SSItem(

ItemId CHAR(8) NOT NULL,

ItemName VARCHAR(30) NOT NULL,

ItemBrand VARCHAR(30) NOT NULL,

ItemCategory VARCHAR(30) NOT NULL,

ItemUnitPrice DECIMAL(12,2) NOT NULL,

CONSTRAINT PKSSItem PRIMARY KEY (ItemId) );

-- Create SEQUENCE for auto-numbering of column TIMENO.

CREATE SEQUENCE SSTimeNoSeq

MINVALUE 1

START WITH 1;

CREATE TABLE SSTimeDim(

TimeNo INTEGER NOT NULL,

TimeDay INTEGER NOT NULL,

TimeMonth INTEGER NOT NULL,

TimeQuarter INTEGER NOT NULL,

TimeYear INTEGER NOT NULL,

TimeDayofWeek INTEGER NOT NULL,

TimeFiscalYear INTEGER NOT NULL,

CONSTRAINT PKSSTime PRIMARY KEY (TimeNo),

CONSTRAINT SSTimeDay1 CHECK (TimeDay BETWEEN 1 AND 31),

CONSTRAINT SSTimeMonth1 CHECK (TimeMonth BETWEEN 1 AND 12),

CONSTRAINT SSTimeQuarter1 CHECK (TimeQuarter BETWEEN 1 AND 4),

CONSTRAINT SSTimeDayOfWeek1 CHECK (TimeDayOfWeek BETWEEN 1 AND 7) );

-- Create SEQUENCE for auto-numbering of SalesNo column

CREATE SEQUENCE SSSalesNoSeq

MINVALUE 1

START WITH 1;

CREATE TABLE SSSales(

SalesNo INTEGER NOT NULL,

SalesUnits INTEGER NOT NULL,

SalesDollar DECIMAL(12,2) NOT NULL,

SalesCost DECIMAL(12,2) NOT NULL,

CustId CHAR(8) NOT NULL,

ItemId CHAR(8) NOT NULL,

StoreId CHAR(8) NOT NULL,

TimeNo INTEGER NOT NULL,

CONSTRAINT PKSSSales PRIMARY KEY (SalesNo),

CONSTRAINT FKSSCustId FOREIGN KEY (CustId) REFERENCES SSCustomer,

CONSTRAINT FKSSItemId FOREIGN KEY (ItemId) REFERENCES SSItem,

CONSTRAINT FKSSStoreId FOREIGN KEY (StoreId) REFERENCES SSStore,

CONSTRAINT FKSSTimeId FOREIGN KEY (TimeNo) REFERENCES SSTimeDim );

-- Note that these examples use SS prefixed before table names to avoid conflicts with

-- other tables with the same name

delete from SSSales;

delete from SSStore;

delete from SSTimeDim;

delete from SSDivision;

delete from SSCustomer;

delete from SSItem;

alter session set nls\_date\_format = 'yyyy-mm-dd hh24:mi:ss';

INSERT INTO SSTimeDim

(TimeNo, TimeDay, TimeMonth, TimeQuarter, TimeYear, TimeDayofWeek, TimeFiscalYear)

values(SSTimeNoSeq.NextVal,1,2,1,2010,2,2010);

INSERT INTO SSTimeDim

(TimeNo, TimeDay, TimeMonth, TimeQuarter, TimeYear, TimeDayofWeek, TimeFiscalYear)

values(SSTimeNoSeq.NextVal,1,5,2,2010,4,2010);

INSERT INTO SSTimeDim

(TimeNo, TimeDay, TimeMonth, TimeQuarter, TimeYear, TimeDayofWeek, TimeFiscalYear)

values(SSTimeNoSeq.NextVal,3,7,3,2010,3,2010);

INSERT INTO SSTimeDim

(TimeNo, TimeDay, TimeMonth, TimeQuarter, TimeYear, TimeDayofWeek, TimeFiscalYear)

values(SSTimeNoSeq.NextVal,4,10,4,2010,2,2010);

INSERT INTO SSTimeDim

(TimeNo, TimeDay, TimeMonth, TimeQuarter, TimeYear, TimeDayofWeek, TimeFiscalYear)

values(SSTimeNoSeq.NextVal,1,2,1,2011,2,2011);

INSERT INTO SSTimeDim

(TimeNo, TimeDay, TimeMonth, TimeQuarter, TimeYear, TimeDayofWeek, TimeFiscalYear)

values(SSTimeNoSeq.NextVal,1,5,2,2011,4,2011);

INSERT INTO SSTimeDim

(TimeNo, TimeDay, TimeMonth, TimeQuarter, TimeYear, TimeDayofWeek, TimeFiscalYear)

values(SSTimeNoSeq.NextVal,3,7,3,2011,3,2011);

INSERT INTO SSTimeDim

(TimeNo, TimeDay, TimeMonth, TimeQuarter, TimeYear, TimeDayofWeek, TimeFiscalYear)

values(SSTimeNoSeq.NextVal,4,10,4,2011,2,2011);

INSERT INTO SSTimeDim

(TimeNo, TimeDay, TimeMonth, TimeQuarter, TimeYear, TimeDayofWeek, TimeFiscalYear)

values(SSTimeNoSeq.NextVal,1,2,1,2012,2,2012);

INSERT INTO SSTimeDim

(TimeNo, TimeDay, TimeMonth, TimeQuarter, TimeYear, TimeDayofWeek, TimeFiscalYear)

values(SSTimeNoSeq.NextVal,1,5,2,2012,4,2012);

INSERT INTO SSTimeDim

(TimeNo, TimeDay, TimeMonth, TimeQuarter, TimeYear, TimeDayofWeek, TimeFiscalYear)

values(SSTimeNoSeq.NextVal,3,7,3,2012,3,2012);

INSERT INTO SSTimeDim

(TimeNo, TimeDay, TimeMonth, TimeQuarter, TimeYear, TimeDayofWeek, TimeFiscalYear)

values(SSTimeNoSeq.NextVal,4,10,4,2012,2,2012);

INSERT INTO SSTimeDim

(TimeNo, TimeDay, TimeMonth, TimeQuarter, TimeYear, TimeDayofWeek, TimeFiscalYear)

values(SSTimeNoSeq.NextVal,1,2,1,2013,2,2013);

INSERT INTO SSTimeDim

(TimeNo, TimeDay, TimeMonth, TimeQuarter, TimeYear, TimeDayofWeek, TimeFiscalYear)

values(SSTimeNoSeq.NextVal,1,5,2,2013,4,2013);

INSERT INTO SSTimeDim

(TimeNo, TimeDay, TimeMonth, TimeQuarter, TimeYear, TimeDayofWeek, TimeFiscalYear)

values(SSTimeNoSeq.NextVal,3,7,3,2013,3,2013);

INSERT INTO SSTimeDim

(TimeNo, TimeDay, TimeMonth, TimeQuarter, TimeYear, TimeDayofWeek, TimeFiscalYear)

values(SSTimeNoSeq.NextVal,4,10,4,2013,2,2013);

SELECT COUNT(\*) FROM SSTimeDim;

-- should show 16 rows

insert into SSItem

(ItemId, ItemName, ItemBrand, ItemCategory, ItemUnitPrice)values ('I0036566','17 inch Color Monitor','ColorMeg, Inc.','Electronics', 169.00);

insert into SSItem

(ItemId, ItemName, ItemBrand, ItemCategory, ItemUnitPrice)values ('I0036577','19 inch Color Monitor','ColorMeg, Inc.','Electronics', 319.00);

insert into SSItem

(ItemId, ItemName, ItemBrand, ItemCategory, ItemUnitPrice)values ('I1114590','R3000 Color Laser Printer','Connex','Printing', 699.00);

insert into SSItem

(ItemId, ItemName, ItemBrand, ItemCategory, ItemUnitPrice)values ('I1412138','10 Foot Printer Cable','Ethlite','Computer Accessories', 12.00);

insert into SSItem

(ItemId, ItemName, ItemBrand, ItemCategory, ItemUnitPrice)values ('I1445671','8-Outlet Surge Protector','Intersafe','Computer Accessories', 14.99);

insert into SSItem

(ItemId, ItemName, ItemBrand, ItemCategory, ItemUnitPrice)values ('I1556678','CVP Ink Jet Color Printer','Connex','Printing', 99.00);

insert into SSItem

(ItemId, ItemName, ItemBrand, ItemCategory, ItemUnitPrice)values ('I3455443','Color Ink Jet Cartridge','Connex','Printing', 38.00);

insert into SSItem

(ItemId, ItemName, ItemBrand, ItemCategory, ItemUnitPrice)values ('I4201044','36-Bit Color Scanner','UV Components','Scanning', 199.99);

insert into SSItem

(ItemId, ItemName, ItemBrand, ItemCategory, ItemUnitPrice)values ('I6677900','Black Ink Jet Cartridge','Connex','Printing', 25.69);

insert into SSItem

(ItemId, ItemName, ItemBrand, ItemCategory, ItemUnitPrice)values ('I9995676','Battery Back-up System','Cybercx','Computer Accessories', 89.00);

SELECT COUNT(\*) FROM SSItem;

-- should be 10

insert into SSDivision

(DivId, DivManager, DivName)values ('D0104030','James Johnson', 'Printing Division');

insert into SSDivision

(DivId, DivManager, DivName)values ('D0225030','Maria Guzzman','Computer Division');

insert into SSDivision

(DivId, DivManager, DivName)values ('D3134030','Tomas Chen','Accessories Division');

insert into SSStore

(StoreId, DivId, StoreManager, StoreStreet, StoreCity, StoreState, StoreZip, StoreNation)values ('S0954327','D0104030', 'Jim Smith', '436 Hill St.','Littleton','CO','80129-5543','USA');

insert into SSStore

(StoreId, DivId, StoreManager, StoreStreet, StoreCity, StoreState, StoreZip, StoreNation)values ('S1010398','D0104030', 'Mary Glussman','1832 E. Ravenna','Denver','CO','80111-0033','USA');

insert into SSStore

(StoreId, DivId, StoreManager, StoreStreet, StoreCity, StoreState, StoreZip, StoreNation)values ('S2388597','D0225030', 'Beth Woo','5496 Rafter Rd','Seattle','WA','98103-1121','USA');

insert into SSStore

(StoreId, DivId, StoreManager, StoreStreet, StoreCity, StoreState, StoreZip, StoreNation)values ('S8543321','D3134030', 'Joe Thompson','989 122nd St.','Renton','WA','98666-1289','USA');

insert into SSStore

(StoreId, DivId, StoreManager, StoreStreet, StoreCity, StoreState, StoreZip, StoreNation)values ('S9403348','D0225030', 'Mary Boren','1242 Crest Ave.','Englewood','CO','80113-5431','USA');

insert into SSStore

(StoreId, DivId, StoreManager, StoreStreet, StoreCity, StoreState, StoreZip, StoreNation)values ('S9432910','D0104030', 'Larry Smith','12825 S. Crest Lane','Vancouver','BC','98104-2211','Canada');

SELECT COUNT(\*) FROM SSStore;

-- should be 6

insert into SSCustomer

(CustId, CustName, CustPhone, CustStreet, CustCity, CustState, CustZip, CustNation)values ('C0954327','Sheri Gordon', '(303)123-1234','336 Hill St.','Littleton','CO','80129-5543','USA');

insert into SSCustomer

(CustId, CustName, CustPhone, CustStreet, CustCity, CustState, CustZip, CustNation)values ('C1010398','Jim Glussman','(303)321-9876','1432 E. Ravenna','Denver','CO','80111-0033','USA');

insert into SSCustomer

(CustId, CustName, CustPhone, CustStreet, CustCity, CustState, CustZip, CustNation)values ('C2388597','Beth Taylor','(206)124-9876','2396 Rafter Rd','Seattle','WA','98103-1121','USA');

insert into SSCustomer

(CustId, CustName, CustPhone, CustStreet, CustCity, CustState, CustZip, CustNation)values ('C3340959','Betty Wise','(206)421-1276','4334 153rd NW','Seattle','WA','98178-3311','USA');

insert into SSCustomer

(CustId, CustName, CustPhone, CustStreet, CustCity, CustState, CustZip, CustNation)values ('C8543321','Ron Thompson','(206)891-7664','789 122nd St.','Renton','WA','98666-1289','USA');

insert into SSCustomer

(CustId, CustName, CustPhone, CustStreet, CustCity, CustState, CustZip, CustNation)values ('C8574932','Wally Jones','(206)391-8564','411 Webber Ave.','Seattle','WA','98105-1093','USA');

insert into SSCustomer

(CustId, CustName, CustPhone, CustStreet, CustCity, CustState, CustZip, CustNation)values ('C8654390','Candy Kendall','(206)561-2264','456 Pine St.','Seattle','WA','98105-3345','USA');

insert into SSCustomer

(CustId, CustName, CustPhone, CustStreet, CustCity, CustState, CustZip, CustNation)values ('C9128574','Jerry Wyatt','(303)821-1234','16212 123rd Ct.','Denver','CO','80222-0022','USA');

insert into SSCustomer

(CustId, CustName, CustPhone, CustStreet, CustCity, CustState, CustZip, CustNation)values ('C9403348','Mike Boren','(303)821-5688','642 Crest Ave.','Englewood','CO','80113-5431','USA');

insert into SSCustomer

(CustId, CustName, CustPhone, CustStreet, CustCity, CustState, CustZip, CustNation)values ('C9432910','Larry Styles','(406)921-7688','9825 S. Crest Lane','Vancouver','BC','98104-2211','Canada');

insert into SSCustomer

(CustId, CustName, CustPhone, CustStreet, CustCity, CustState, CustZip, CustNation)values ('C9543029','Sharon Johnson','(406)921-4468','1223 Meyer Way','Surrey','BC','98222-1123','Canada');

SELECT COUNT(\*) FROM SSCustomer;

-- should be 11

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,100, 5215, 4187, 'C0954327','S0954327','I0036566',1);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,140, 6215, 4887, 'C1010398','S0954327','I0036566',2);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,120, 5915, 4687, 'C0954327','S0954327','I0036566',3);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,110, 5745, 4577, 'C9128574','S0954327','I0036566',4);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,105, 5115, 4287, 'C1010398','S1010398','I0036566',1);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,160, 6915, 4587, 'C0954327','S1010398','I0036566',2);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal, 90, 4915, 4847,'C2388597','S1010398','I0036566',3);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,110, 5448, 4188, 'C8574932','S1010398','I0036566',4);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,105, 5115, 4287, 'C0954327','S9432910','I0036566',1);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,113, 6115, 4787, 'C0954327','S9432910','I0036566',2);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,144, 5954, 4655, 'C0954327','S9432910','I0036566',3);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,159, 6245, 5287, 'C3340959','S9432910','I0036566',4);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,100, 5215, 4187, 'C0954327','S0954327','I0036577',1);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,140, 6215, 4887, 'C8574932','S0954327','I0036577',2);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,120, 5915, 4687, 'C0954327','S0954327','I0036577',3);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,110, 5745, 4577, 'C8654390','S0954327','I0036577',4);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,105, 5115, 4287, 'C0954327','S1010398','I0036577',1);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,160, 6915, 4587, 'C0954327','S1010398','I0036577',2);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,90, 4915, 4847, 'C0954327','S1010398','I0036577',3);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,110, 5448, 4188, 'C8654390','S1010398','I0036577',4);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,105, 5115, 4287, 'C9128574','S9432910','I0036577',1);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,113, 6115, 4787, 'C0954327','S9432910','I0036577',2);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,144, 5954, 4655, 'C9403348','S9432910','I0036577',3);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,159, 6245, 5287, 'C9432910','S9432910','I0036577',4);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,100, 5215, 4187, 'C0954327','S0954327','I0036566',5);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,140, 6215, 4887, 'C1010398','S0954327','I0036566',6);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,120, 5915, 4687, 'C0954327','S0954327','I0036566',7);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,110, 5745, 4577, 'C9128574','S0954327','I0036566',8);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,105, 5115, 4287, 'C1010398','S1010398','I0036566',5);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,160, 6915, 4587, 'C0954327','S1010398','I0036566',6);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal, 90, 4915, 4847,'C2388597','S1010398','I0036566',7);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,110, 5448, 4188, 'C8574932','S1010398','I0036566',8);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,105, 5215, 4287, 'C0954327','S9432910','I0036566',5);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,113, 6215, 4487, 'C0954327','S9432910','I0036566',6);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,144, 5854, 4455, 'C0954327','S9432910','I0036566',7);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,159, 6245, 5287, 'C3340959','S9432910','I0036566',8);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,100, 5215, 4187, 'C0954327','S0954327','I0036577',5);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,140, 6215, 4887, 'C8574932','S0954327','I0036577',6);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,120, 5915, 4687, 'C0954327','S0954327','I0036577',7);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,110, 5895, 4377, 'C8654390','S0954327','I0036577',8);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,105, 5215, 4387, 'C0954327','S1010398','I0036577',5);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,160, 6915, 4687, 'C0954327','S1010398','I0036577',6);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,90, 5915, 4947, 'C0954327','S1010398','I0036577',7);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,110, 5548, 4288, 'C8654390','S1010398','I0036577',8);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,105, 5115, 4287, 'C9128574','S9432910','I0036577',5);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,113, 6315, 4987, 'C0954327','S9432910','I0036577',6);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,144, 5954, 4655, 'C9403348','S9432910','I0036577',7);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,159, 6145, 5387, 'C9432910','S9432910','I0036577',8);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,100, 5515, 4067, 'C0954327','S0954327','I0036566',9);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,140, 6015, 4677, 'C1010398','S0954327','I0036566',10);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,120, 5915, 4687, 'C0954327','S0954327','I0036566',11);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,110, 5745, 4577, 'C9128574','S0954327','I0036566',12);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,105, 5115, 4287, 'C0954327','S9432910','I0036566',9);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,113, 6115, 4787, 'C0954327','S9432910','I0036566',10);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,144, 5954, 4655, 'C0954327','S9432910','I0036566',11);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,159, 6245, 5287, 'C3340959','S9432910','I0036566',12);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,100, 5215, 4187, 'C0954327','S0954327','I0036577',9);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,140, 6215, 4887, 'C8574932','S0954327','I0036577',10);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,120, 5915, 4687, 'C0954327','S0954327','I0036577',11);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,110, 5845, 4407, 'C8654390','S0954327','I0036577',12);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,105, 5195, 4437, 'C0954327','S1010398','I0036577',9);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,160, 6210, 4447, 'C0954327','S1010398','I0036577',10);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,90, 4815, 4547, 'C0954327','S1010398','I0036577',11);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,110, 5308, 4338, 'C8654390','S1010398','I0036577',12);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,105, 5205, 4487, 'C9128574','S9432910','I0036577',9);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,113, 6305, 4847, 'C0954327','S9432910','I0036577',10);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,144, 5844, 4775, 'C9403348','S9432910','I0036577',11);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,159, 6775, 5837, 'C9432910','S9432910','I0036577',12);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,100, 5405, 4497, 'C0954327','S0954327','I0036566',13);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,140, 6305, 5127, 'C1010398','S0954327','I0036566',14);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,120, 5845, 4997, 'C0954327','S0954327','I0036566',15);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,110, 5885, 4447, 'C9128574','S0954327','I0036566',16);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,105, 5115, 4287, 'C1010398','S1010398','I0036566',13);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,160, 6445, 4667, 'C0954327','S1010398','I0036566',14);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal, 90, 4605, 4297,'C2388597','S1010398','I0036566',15);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,110, 5508, 4498, 'C8574932','S1010398','I0036566',16);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,105, 5935, 4877, 'C0954327','S9432910','I0036566',13);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,113, 6105, 4987, 'C0954327','S9432910','I0036566',14);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,144, 5774, 4995, 'C0954327','S9432910','I0036566',15);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,159, 6115, 5117, 'C3340959','S9432910','I0036566',16);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,100, 5335, 4667, 'C0954327','S0954327','I0036577',13);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,140, 6505, 4997, 'C8574932','S0954327','I0036577',14);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,120, 5005, 4557, 'C0954327','S0954327','I0036577',15);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,110, 5795, 4447, 'C8654390','S0954327','I0036577',16);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,105, 5055, 4257, 'C0954327','S1010398','I0036577',13);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,160, 6005, 4998, 'C0954327','S1010398','I0036577',14);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,90, 5555, 4847, 'C0954327','S1010398','I0036577',15);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,110, 5748, 4388, 'C8654390','S1010398','I0036577',16);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,105, 5155, 4237, 'C9128574','S9432910','I0036577',13);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,113, 6315, 4987, 'C0954327','S9432910','I0036577',14);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,144, 5954, 4655, 'C9403348','S9432910','I0036577',15);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,159, 6145, 5387, 'C9432910','S9432910','I0036577',16);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,105, 5455, 4087, 'C1010398','S1010398','I0036566',13);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,160, 6875, 4996, 'C0954327','S1010398','I0036566',14);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal, 90, 4805, 4207,'C2388597','S1010398','I0036566',15);

insert into SSSales

(SalesNo, SalesUnits, SalesDollar, SalesCost, CustId, StoreId, ItemId, TimeNo)values (SSSalesNoSeq.NextVal,110, 5448, 4188, 'C8574932','S1010398','I0036566',16);

SELECT COUNT(\*) FROM SSSales;

-- should be 96