

```
create table Customer(Cust# varchar2(10) not null primary key,Cname varchar2(10) not null, City varchar2(10))
```

```
create table Orders(Ord# varchar2(10) not null primary key, Odate date, Cust# varchar2(10) references Customer(Cust#), Ord_Amt int)
```

```
create table Item(Item# varchar2(10) not null primary key, Unit_Price int)
```

```
create table Order_Item(Ord# varchar2(10) references Orders(Ord#), Item# varchar2(10) references Item(Item#), Qty int)
```

```
create table Warehouse(Warehouse# varchar2(10) not null primary key, City varchar2(20))
```

```
create table Shipment(Ord# varchar2(10) references Orders(Ord#), Warehouse# varchar2(10) references Warehouse(Warehouse#), Ship_Date date)
```

SCHEMAS:

CUSTOMER Table Status: Valid Created 9 minutes ago	ITEM Table Status: Valid Created 5 minutes ago	ORDERS Table Status: Valid Created 6 minutes ago
ORDER_ITEM Table Status: Valid Created 4 minutes ago	SHIPMENT Table Status: Valid Created 63 seconds ago	WAREHOUSE Table Status: Valid Created 3 minutes ago

Columns								
#	Column	Type	Length	Precision	Scale	Nullable	Semantics	Comment
1	CUST#	VARCHAR2	10			No	Byte	
2	CNAME	VARCHAR2	10			No	Byte	
3	CITY	VARCHAR2	10			Yes	Byte	

Columns								
#	Column	Type	Length	Precision	Scale	Nullable	Semantics	Comment
1	ITEM#	VARCHAR2	10			No	Byte	
2	UNIT_PRICE	NUMBER	22		0	Yes		

Columns								
#	Column	Type	Length	Precision	Scale	Nullable	Semantics	Comment
1	ORD#	VARCHAR2	10			No	Byte	
2	ODATE	DATE	7			Yes		
3	CUST#	VARCHAR2	10			Yes	Byte	
4	ORD_AMT	NUMBER	22		0	Yes		

Columns								
#	Column	Type	Length	Precision	Scale	Nullable	Semantics	Comment
1	ORD#	VARCHAR2	10			Yes	Byte	
2	ITEM#	VARCHAR2	10			Yes	Byte	
3	QTY	NUMBER	22		0	Yes		

Columns								
#	Column	Type	Length	Precision	Scale	Nullable	Semantics	Comment
1	ORD#	VARCHAR2	10			Yes	Byte	
2	WAREHOUSE#	VARCHAR2	10			Yes	Byte	
3	SHIP_DATE	DATE	7			Yes		

Columns								
#	Column	Type	Length	Precision	Scale	Nullable	Semantics	Comment
1	WAREHOUSE#	VARCHAR2	10			No	Byte	
2	CITY	VARCHAR2	20			Yes	Byte	

```

insert into Customer values('C1','John','ABC')
insert into Orders values('2',to_date('10/07/2020','DD/MM/YYYY'),'C1',3000)
insert into Item values('I4',300)
insert into Order_Item values('2','I4',10)
insert into Warehouse values('W1','Chennai')
insert into Shipment values('2','W1',to_date('10/08/2020','DD/MM/YYYY'))

```

CUST#	CNAME	CITY
C1	John	ABC

[Download CSV](#)

ORD#	ODATE	CUST#	ORD_AMT
2	10-JUL-20	C1	3000

[Download CSV](#)

ORD#	ITEM#	QTY
2	I4	10

[Download CSV](#)

ITEM#	UNIT_PRICE
I4	300

[Download CSV](#)

ORD#	WAREHOUSE#	SHIP_DATE
2	W1	10-AUG-20

[Download CSV](#)

WAREHOUSE#	CITY
W1	Chennai

[Download CSV](#)

3) Select * from Customer;

CUST#	CNAME	CITY
C1	John	ABC

[Download CSV](#)

4) select City from Warehouse where (warehouse# = 'W1');

5)Select * from Customer where Cname='John';

6)

7)Select * from Item where Item#='I2';