

```
create table customers (  
    cust_id int not null primary key,  
    cust_name varchar(100),  
    cust_email varchar(100),  
);
```

```
drop table customers;  
select * from customers;  
select * from orders;
```

```
create table orders (  
    order_id int not null primary key,  
    order_date date,  
    order_amount int,  
    cust_id int,  
    foreign key(cust_id) references customers(cust_id)  
);
```

```
insert into customers (cust_id, cust_name, cust_email)  
values  
(1, 'Nitin', 'nitin@gmail.com'),  
(2, 'Avian', 'avian@gmail.com'),  
(3, 'Avni', 'avni@gmail.com'),  
(4, 'nik', 'nik@gmail.com');
```

```
insert into orders ( order_id, order_date, order_amount, cust_id)  
values  
(1, '2022/02/24', 435, 3),  
(2, '2022/02/24', 233, 3),  
(3, '2022/02/24', 54, 1),  
(4, '2022/02/24', 523, 2);
```

```
select * from customers as c  
inner join orders as o  
on c.cust_id = o.cust_id;
```

```
select customers.cust_id, cust_name, order_amount  
from customers  
inner join orders  
on customers.cust_id = orders.cust_id
```

```
select customers.cust_id, cust_name, order_amount, order_id  
from customers  
left join orders  
on customers.cust_id = orders.cust_id
```

```
select customers.cust_id, cust_name, order_amount, order_id
```

```
from customers
right join orders
on customers.cust_id = orders.cust_id

select customers.cust_id, cust_name, order_amount, order_id
from customers
full join orders
on customers.cust_id = orders.cust_id
```