

```
mysql> use anudip
Database changed
mysql> create table company(c_id int primary key not null,c_name varchar(20),c_city varchar(20));
Query OK, 0 rows affected (0.04 sec)

mysql> insert into company values(1,"dominos","los angeles");
Query OK, 1 row affected (0.02 sec)

mysql> insert into company values(2,"pizza hut","san francisco");
Query OK, 1 row affected (0.00 sec)

mysql> insert into company values(3,"papa johns","san diego");
Query OK, 1 row affected (0.02 sec)

mysql> insert into company values(4,"ah pizza","fremont");
Query OK, 1 row affected (0.02 sec)

mysql> insert into company values(5,"nino pizza","las vegas");
Query OK, 1 row affected (0.02 sec)

mysql> insert into company values(6,"pizzaeria","boston");
Query OK, 1 row affected (0.02 sec)

mysql> insert into company values(7,"chuck e cheese","chicago");
Query OK, 1 row affected (0.02 sec)
```

```
mysql> select * from company;
```

c_id	c_name	c_city
1	dominos	los angeles
2	pizza hut	san francisco
3	papa johns	san diego
4	ah pizza	fremont
5	nino pizza	las vegas
6	pizzaeria	boston
7	chuck e cheese	chicago

```
7 rows in set (0.00 sec)
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```
mysql> create table item(i_id int primary key not null,item_name varchar(20),units_sold int,c_id int not null,foreign key(c_id) references company(c_id));
Query OK, 0 rows affected (0.04 sec)

mysql> insert into item values(1,"large pizza",5,2);
Query OK, 1 row affected (0.02 sec)

mysql> insert into item values(2,"garlic knots",6,3);
Query OK, 1 row affected (0.02 sec)

mysql> insert into item values(3,"large pizza",3,3);
Query OK, 1 row affected (0.02 sec)

mysql> insert into item values(4,"medium pizza",8,4);
Query OK, 1 row affected (0.02 sec)

mysql> insert into item values(5,"bread sticks",7,1);
ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MySQL server version for the right syntax to use near '7,1
)' at line 1
mysql> insert into item values(5,"bread sticks",7,1);
Query OK, 1 row affected (0.02 sec)

mysql> insert into item values(6,"medium pizza",11,1);
Query OK, 1 row affected (0.02 sec)

mysql> insert into item values(7,"small pizza",9,6);
Query OK, 1 row affected (0.00 sec)

mysql> insert into item values(8,"small pizza",6,7);
Query OK, 1 row affected (0.00 sec)
```

```
mysql> select * from item;
```

i_id	item_name	units_sold	c_id
1	large pizza	5	2
2	garlic knots	6	3
3	large pizza	3	3
4	medium pizza	8	4
5	bread sticks	7	1
6	medium pizza	11	1
7	small pizza	9	6
8	small pizza	6	7

```
8 rows in set (0.00 sec)
```