

```
create database retail;
use retail;

create table salesdatatansaction (
customer_id varchar(50) ,
trans_date varchar(255),
trans_amount int);

create table salesdataresponse (
customer_id varchar(50),
response int);

load data infile "C:/Retail_Data_Transactions.csv"
into table salesdatatansaction
fields terminated by ','
lines terminated by '\n'
ignore 1 rows;

select * from salesdatatansaction limit 10;

explain select * from salesdatatansaction where customer_id='CS5539';

create index idx_id on salesdatatansaction(customer_id);

explain select * from salesdatatansaction where customer_id='CS5539';
```