```
PS C:\Users\16474\Documents\python\Assignments\Sem 2\Micah-991687296-A2> & C:/Users/16474/AppData/Local/Programs/Pyth
687296-A2/Micah_A2.py"
<mysql.connector.connection_cext.CMySQLConnection object at 0x00000167F74C55A0>
Connection to the database established...
Cursor created ............
Database created or exists .........
Database changed......
%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%req 6%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%
Please enter a category (dairy, fruit, meat, vegetables, snacks): meat

id = 3  name = Beef     price = 15.75
id = 7  name = Chicken  price = 10.35
the totals are 26.1
%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%req 7%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%

Total amount of all transactions 114.35000000000001

%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%req 8%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%
iid = 3 name = Beef     quantity = 3     total price = 15.75
iid = 2 name = Orange   quantity = 4     total price = 5.0
iid = 6 name = Beans    quantity = 3     total price = 8.25
iid = 4 name = Milk     quantity = 5     total price = 27.5
iid = 4 name = Milk     quantity = 4     total price = 22.0
iid = 7 name = Chicken  quantity = 3     total price = 10.350000000000001
iid = 8 name = Chips    quantity = 4     total price = 8.0
iid = 1 name = Banana   quantity = 3     total price = 1.7999999999999998
%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%req 9%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%

Please enter a coloumn name: name
('Banana',)
('Orange',)
('Beef',)
('Milk',)
('Carrot',)
('Beans',)
('Chicken',)
('Chips',)
('Cookies',)
('Cheese',)
```