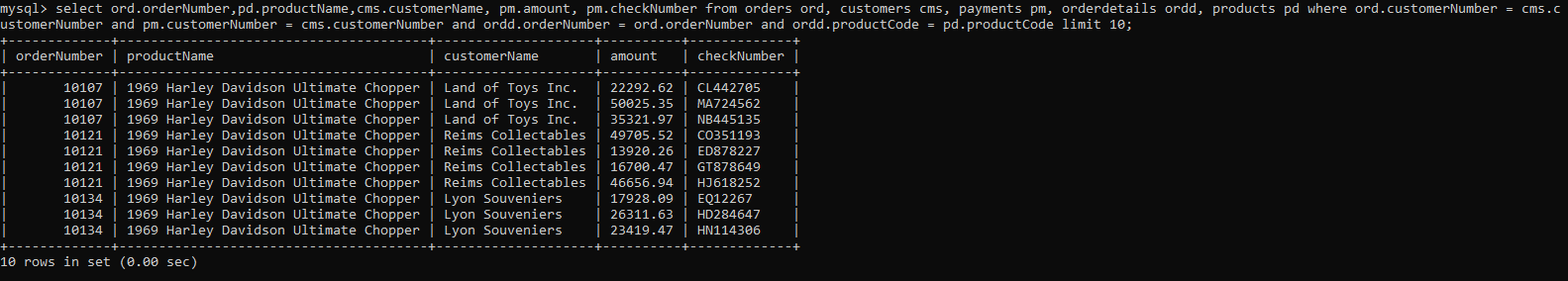
1.

Query:

select ord.orderNumber,pd.productName,cms.customerName, pm.amount, pm.checkNumber from orders ord, customers cms, payments pm, orderdetails ordd, products pd

where ord.customerNumber = cms.customerNumber and pm.customerNumber = cms.customerNumber and ordd.orderNumber = ord.orderNumber and ordd.productCode = pd.productCode;

Output Screenshot:



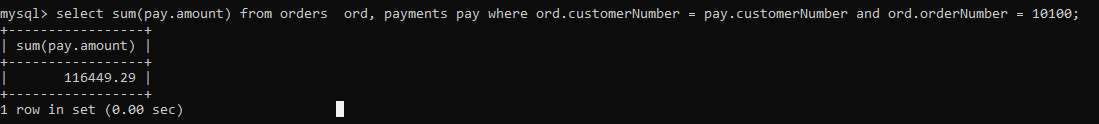
2

Query:

select sum(pay.amount) from orders ord, payments pay

where ord.customerNumber = pay.customerNumber and ord.orderNumber = 10100;

Output Screenshot:



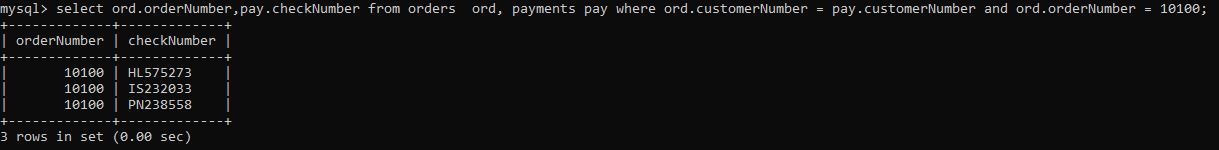
3

Query:

select ord.orderNumber,pay.checkNumber from orders ord, payments pay

where ord.customerNumber = pay.customerNumber and ord.orderNumber = 10100;

Output Screenshot:

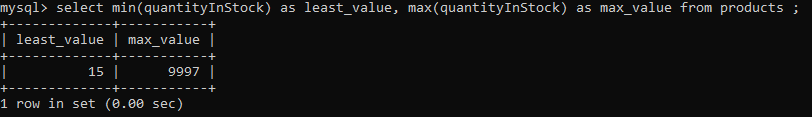


4,

Query :-

select min(quantityInStock) as least\_value, max(quantityInStock) as max\_value from products ;

Output Screenshot:



5

Query:-

select p.productCode, p.productLine, pl.htmlDescription from products p, productlines pl

where p.productLine = pl.productLine and p.productLine = (select productLine from productlines

where productLine = "Classic Cars");

Output screenshot:-

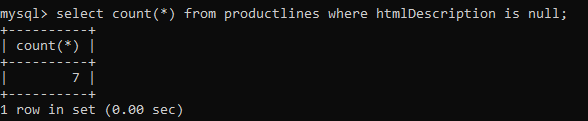


6

Query:-

select count(\*) from productlines where htmlDescription is null;

Output screenshot:-

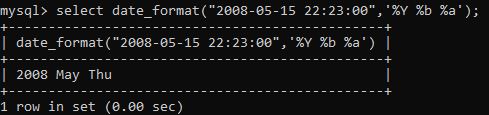


7.

Query:-

select date\_format("2008-05-15 22:23:00",'%Y %b %a')

Output screenshot:-

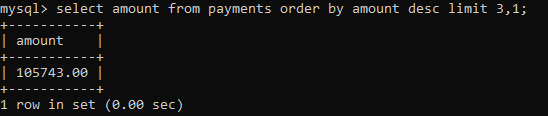


8.

Query:-

select amount from payments order by amount desc limit 3,1

Output screenshot:-



9



10.

