**SQL STRING FUNCTIONS COMMANDS**

Enter password: \*\*\*\*

Welcome to the MySQL monitor. Commands end with ; or \g.

Your MySQL connection id is 24

Server version: 5.5.62 MySQL Community Server (GPL)

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owners.

Type 'help;' or '\h' for help. Type '\c' to clear the current input statement.

mysql> create database business;

Query OK, 1 row affected (0.27 sec)

mysql> use business;

Database changed

mysql> create table orders(order\_id int,product varchar(20),total int,cus\_id int);

Query OK, 0 rows affected (0.64 sec)

mysql> insert orders values(1,'Paper',500,5),(2,'Pen',100,2),(3,'Marker',130,4),(4,'Books',1700,1),(5,'Erasers',20,7);

Query OK, 5 rows affected (0.17 sec)

Records: 5 Duplicates: 0 Warnings: 0

mysql> create table customers(cus\_id int,cus\_name varchar(25),phone int,country varchar(20));

Query OK, 0 rows affected (0.21 sec)

mysql> insert customers values(1,'Jhon',817646,'USA'),(2,'Sam',412862,'UK'),(3,'Robert',208340,'Japan'),(4,'David',307242,'USA'),(5,'Jennie',806749,'China');

Query OK, 5 rows affected (0.08 sec)

Records: 5 Duplicates: 0 Warnings: 0

mysql> select \* from orders;

+----------+---------+-------+--------+

| order\_id | product | total | cus\_id |

+----------+---------+-------+--------+

| 1 | Paper | 500 | 5 |

| 2 | Pen | 100 | 2 |

| 3 | Marker | 130 | 4 |

| 4 | Books | 1700 | 1 |

| 5 | Erasers | 20 | 7 |

+----------+---------+-------+--------+

5 rows in set (0.00 sec)

mysql> select \* from customers;

+--------+----------+--------+---------+

| cus\_id | cus\_name | phone | country |

+--------+----------+--------+---------+

| 1 | Jhon | 817646 | USA |

| 2 | Sam | 412862 | UK |

| 3 | Robert | 208340 | Japan |

| 4 | David | 307242 | USA |

| 5 | Jennie | 806749 | China |

+--------+----------+--------+---------+

5 rows in set (0.00 sec)

mysql> SELECT cus\_id,cus\_name FROM customers WHERE EXISTS ( SELECT order\_id FROM orders WHERE orders.cus\_id = customers.cus\_id AND total < 500);

+--------+----------+

| cus\_id | cus\_name |

+--------+----------+

| 2 | Sam |

| 4 | David |

+--------+----------+

2 rows in set (0.01 sec)

mysql> SELECT \* FROM customers WHERE country LIKE 'U%';

+--------+----------+--------+---------+

| cus\_id | cus\_name | phone | country |

+--------+----------+--------+---------+

| 1 | Jhon | 817646 | USA |

| 2 | Sam | 412862 | UK |

| 4 | David | 307242 | USA |

+--------+----------+--------+---------+

3 rows in set (0.00 sec)

mysql> select lower ('VISH');

+----------------+

| lower ('VISH') |

+----------------+

| vish |

+----------------+

1 row in set (0.06 sec)

mysql> select char\_length(cus\_name) from customers;

+-----------------------+

| char\_length(cus\_name) |

+-----------------------+

| 4 |

| 3 |

| 6 |

| 5 |

| 6 |

+-----------------------+

5 rows in set (0.01 sec)

mysql> select reverse(cus\_name) from customers;

+-------------------+

| reverse(cus\_name) |

+-------------------+

| nohJ |

| maS |

| treboR |

| divaD |

| einneJ |

+-------------------+

5 rows in set (0.00 sec)

mysql>