

Enter password: \*\*\*\*

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

Your MySQL connection id is 18

Server version: 8.0.32 MySQL Community Server - GPL

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

mysql> show tables;

ERROR 1046 (3D000): No database selected

mysql> show databases;

```
+-----+
| Database      |
+-----+
| customer      |
| information_schema |
| jay           |
| mysql         |
| performance_schema |
| sakila        |
| sys           |
| world         |
+-----+
```

8 rows in set (0.22 sec)

mysql> use jay;

Database changed

mysql> show tables;

```
+-----+
| Tables_in_jay |
+-----+
| customer      |
| salesman      |
+-----+
```

2 rows in set (0.11 sec)

mysql> select \* from customer;

```
+-----+-----+-----+-----+-----+
| customer_id | cust_name  | city    | grade | salesman_id |
+-----+-----+-----+-----+-----+
| 3002 | Nick Rimando | New York | 100 | 5001 |
| 3007 | Brad Davis   | New York | 200 | 5001 |
| 3005 | Graham Zusi  | California | 200 | 5002 |
| 3008 | Julian Green | London   | 300 | 5002 |
| 3004 | Fabian Johnson | Paris   | 300 | 5006 |
| 3009 | Geoff Cameron | Berlin  | 100 | 5003 |
| 3003 | Jozy Altidor | Moscow  | 200 | 5007 |
| 3001 | Brad Guzan   | London  | 0   | 5005 |
+-----+-----+-----+-----+-----+
```

8 rows in set (0.02 sec)

mysql> select \* from salesman;

salesman_id	sal_name	sal_city	sal_commission
5001	James Hoog	New York	0.15
5002	Nail Knite	Paris	0.13
5005	Pit Alex	London	0.11
5006	Mc Lyon	Paris	0.14
5007	Paul Adam	Rome	0.13
5003	Lauson Hen	San Jose	0.12

6 rows in set (0.04 sec)

```
mysql> select c.cust_name,c.city,s.sal_name,s.sal_commission from customer c join salesman s on
c.salesman_id = s.salesman_id;
```

cust_name	city	sal_name	sal_commission
Nick Rimando	New York	James Hoog	0.15
Brad Davis	New York	James Hoog	0.15
Graham Zusi	California	Nail Knite	0.13
Julian Green	London	Nail Knite	0.13
Fabian Johnson	Paris	Mc Lyon	0.14
Geoff Cameron	Berlin	Lauson Hen	0.12
Jozy Altidor	Moscow	Paul Adam	0.13
Brad Guzan	London	Pit Alex	0.11

8 rows in set (0.00 sec)

```
mysql> select * from customer;
```

customer_id	cust_name	city	grade	salesman_id
3002	Nick Rimando	New York	100	5001
3007	Brad Davis	New York	200	5001
3005	Graham Zusi	California	200	5002
3008	Julian Green	London	300	5002
3004	Fabian Johnson	Paris	300	5006
3009	Geoff Cameron	Berlin	100	5003
3003	Jozy Altidor	Moscow	200	5007
3001	Brad Guzan	London	0	5005

```
8 rows in set (0.02 sec)
```

```
mysql> select * from salesman;
```

salesman_id	sal_name	sal_city	sal_commission
5001	James Hoog	New York	0.15
5002	Nail Knite	Paris	0.13
5005	Pit Alex	London	0.11
5006	Mc Lyon	Paris	0.14
5007	Paul Adam	Rome	0.13
5003	Lauson Hen	San Jose	0.12

```
6 rows in set (0.04 sec)
```

```
mysql> select c.cust_name,c.city,s.sal_name,s.sal_commission from customer c join salesman s on c.salesman_id = salesman_id;
ERROR 1052 (23000): Column 'salesman_id' in on clause is ambiguous
```

```
mysql> select c.cust_name,c.city,s.sal_name,s.sal_commission from customer c join salesman s on c.salesman_id = s.salesman_id;
```

cust_name	city	sal_name	sal_commission
Nick Rimando	New York	James Hoog	0.15
Brad Davis	New York	James Hoog	0.15
Graham Zusi	California	Nail Knite	0.13
Julian Green	London	Nail Knite	0.13
Fabian Johnson	Paris	Mc Lyon	0.14
Geoff Cameron	Berlin	Lauson Hen	0.12
Jozy Altidor	Moscow	Paul Adam	0.13
Brad Guzan	London	Pit Alex	0.11

Activate Windows  
Go to Settings to activate Windows.