

18. Write a SQL statement that displays all the information about all salespeople

===== CREATE TABLE SALESPeOPLE =====

```
CREATE TABLE salespeople(  
    salesman_id INT PRIMARY KEY,  
    name VARCHAR(20) NOT NULL,  
    city VARCHAR(20) NOT NULL,  
    Commision REAL NOT NULL  
)
```

```
INSERT INTO salespeople(salesman_id,name,city,Commission)  
VALUES(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);
```

✓ Showing rows 0 - 5 (6 total, Query took 0.0005 seconds.)

```
SELECT * FROM `salespeople`
```

☐ Profiling [[Edit inline](#)] [[Edit](#)] [[Explain SQL](#)] [[Create PHP code](#)] [[Refresh](#)]

☐ Show all | Number of rows: 25 | Filter rows: Sort by key:

Extra options

				salesman_id	name	city	Commision
<input type="checkbox"/>				5001	James Hoog	New York	0.15
<input type="checkbox"/>				5002	Nail Knite	Paris	0.13
<input type="checkbox"/>				5003	Lauson Hen	San Jose	0.12
<input type="checkbox"/>				5005	Pit Alex	London	0.11
<input type="checkbox"/>				5006	MC Lyon	Paris	0.14
<input type="checkbox"/>				5007	Paul Adam	Rome	0.13

```
===== CREATE TABLE ORDERS
=====
```

```
CREATE TABLE orders(ord_no int NOT NULL,
    Purch_amt real NOT NULL,
    order_date date NOT NULL,
    customer_id int NOT NULL,
    salesman_id int NOT NULL,
    PRIMARY KEY(ord_no),
    FOREIGN KEY(salesman_id) REFERENCES salespeople(salesman_id));
```

```
INSERT INTO orders(ord_no,Purch_amt,order_date,customer_id,salesman_id)
VALUES(70001,150.5,'2012-10-05',3005,5002),
    (70009,270.65,'2012-09-10',3001,5005),
    (70002,65.26,'2012-10-05',3002,5001),
    (70004,110.5,'2012-08-17',3009,5003),
    (70007,948.5,'2012-09-10',3005,5002),
    (70005,2400.6,'2012-07-27',3007,5001),
    (70008,5760,'2012-09-10',3002,5001),
    (70010,1983.43,'2012-10-10',3004,5006),
    (70003,2480.4,'2012-10-10',3009,5003),
    (70012,250.45,'2012-06-27',3008,5002),
    (70011,75.29,'2012-08-17',3003,5007),
    (70013,3045.6,'2012-04-25',3002,5001);
```

✓ Showing rows 0 - 11 (12 total, Query took 0.0005 seconds.)

`SELECT * FROM `orders``

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☐ Show all | Number of rows: Filter rows: Sort by key:

Extra options

				ord_no	Purch_amt	order_date	customer_id	salesman_id
<input type="checkbox"/>				70001	150.5	2012-10-05	3005	5002
<input type="checkbox"/>				70002	65.26	2012-10-05	3002	5001
<input type="checkbox"/>				70003	2480.4	2012-10-10	3009	5003
<input type="checkbox"/>				70004	110.5	2012-08-17	3009	5003
<input type="checkbox"/>				70005	2400.6	2012-07-27	3007	5001
<input type="checkbox"/>				70007	948.5	2012-09-10	3005	5002
<input type="checkbox"/>				70008	5760	2012-09-10	3002	5001
<input type="checkbox"/>				70009	270.65	2012-09-10	3001	5005
<input type="checkbox"/>				70010	1983.43	2012-10-10	3004	5006
<input type="checkbox"/>				70011	75.29	2012-08-17	3003	5007
<input type="checkbox"/>				70012	250.45	2012-06-27	3008	5002
<input type="checkbox"/>				70013	3045.6	2012-04-25	3002	5001

=====

=====

19. From the following table, write a SQL query to find orders that are delivered by a salesperson with ID. 5001. Return ord_no, ord_date, purch_amt

>>>> SELECT ord_no,order_date,purch_amt FROM orders WHERE salesman_id=5001

☐ Show all
 |
 Number of rows:

25

 Filter rows:

Search this table

Extra options

				ord_no	order_date	purch_amt
<input type="checkbox"/>	Edit	Copy	Delete	70002	2012-10-05	65.26
<input type="checkbox"/>	Edit	Copy	Delete	70005	2012-07-27	2400.6
<input type="checkbox"/>	Edit	Copy	Delete	70008	2012-09-10	5760
<input type="checkbox"/>	Edit	Copy	Delete	70013	2012-04-25	3045.6

↑

☐ Check all

With selected:

Edit
 Copy
 Delete
 Export