

## ASSESSMENT\_M5

- Write SQL query to solve the problem given below

Table : 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		5005

table : salesman

salesman_id	name	city	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

CREATE TABLE customer

```
(
  customer_id int,
  cust_name varchar(20),
  city varchar(20),
  graed int,
  salesman_id int
)
```

```
INSERT INTO customer VALUES(3002,'Nick Rimando','New York','100','5001');
INSERT INTO customer VALUES(3007,'Brad Davis','New York','200','5001');
INSERT INTO customer VALUES(3005,'Graham Zusi','California','200','5002');
INSERT INTO customer VALUES(3008,'Julian Geen','London','300','5002');
INSERT INTO customer VALUES(3004,'Fabian Johnson','Paris','300','5006');
INSERT INTO customer VALUES(3009,'Geoff Cemeran','Berlin','100','5003');
INSERT INTO customer VALUES(3003,'Jozy Altidor','Moscow','200','5007');
```

# ASSESSMENT\_M5

customer_id	cust_name	city	graed	salesman_id
3002	Nick Rimando	New York	100	5001
3007	Brad Davis	New York	200	5001
3005	Graham Zusi	California	200	5002
3008	Julian Geen	London	300	5002
3004	Fabian Johnson	Paris	300	5006
3009	Geoff Cemeran	Berlin	100	5003
3003	Jozy Altidor	Moscow	200	5007

**CREATE TABLE salesman**

```
(  
  salesman_id int,  
  name varchar(40),  
  city varchar(40),  
  commission float  
)
```

**INSERT INTO salesman VALUES(5001,"James Hoog","New York",0.15);**

**INSERT INTO salesman VALUES(5002,"Nail Knite","Paris",0.13);**

**INSERT INTO salesman VALUES(5005,"Pit Alex","Londan",0.11);**

**INSERT INTO salesman VALUES(5006,"Mc Lyon","Paris",0.14);**

**INSERT INTO salesman VALUES(5007,"Paul Adam","Rome",0.13);**

**INSERT INTO salesman VALUES(5003,"Lausan Hen","San Jose",0.12);**

salesman_id	name	city	commission
5001	James Hoog	New York	0.15
5002	Nail Knite	Paris	0.13
5005	Pit Alex	Londan	0.11
5006	Mc Lyon	Paris	0.14
5007	Paul Adam	Rome	0.13
5003	Lausan Hen	San Jose	0.12

**SELECT customer.cust\_name, customer.city,salesman.name, salesman.commission  
FROM customer INNER JOIN salesman on  
customer.salesman\_id=salesman.salesman\_id;**

cust_name	city	name	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 Geen	London	Nail Knite	0.13
Fabian Johnson	Paris	Mc Lyon	0.14
Geoff Cemeran	Berlin	Lausan Hen	0.12
Jozy Altidor	Moscow	Paul Adam	0.13

