

-- Activity1

```
CREATE TABLE salesman (  
    salesman_id int ,  
    salesman_name varchar2(32) ,  
    salesman_city varchar2(32) ,  
    commission int  
);
```

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-- Activity 2

-- Insert multiple rows at once

```
INSERT ALL  
    INTO salesman VALUES(5005, 'Pit Alex', 'London', 11)  
    INTO salesman VALUES(5006, 'McLyon', 'Paris', 14)  
    INTO salesman VALUES(5007, 'Paul Adam', 'Rome', 13)  
    INTO salesman VALUES(5003, 'Lauson Hen', 'San Jose', 12)  
SELECT 1 FROM DUAL;
```

-- View data from all columns

```
SELECT * FROM salesman;
```

-- VIEW DATA FROM ALL COLUMN

```
SELECT * FROM salesman;
```

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-- Activity3

-- Show data from the salesman_id and city columns

-- Activity3

-- Show data from the salesman_id and city columns

```
SELECT salesman_id, salesman_city FROM salesman;
```

-- Show data of salesman from Paris

```
SELECT * FROM salesman WHERE salesman_city='Paris';
```

-- Show salesman_id and commission of Paul Adam

```
SELECT salesman_id, commission FROM salesman WHERE  
salesman_name='Paul Adam';
```

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-- Activity 4

-- Add the grade column

```
ALTER TABLE salesman ADD grade int;
```

-- Update the values in the grade column

```
UPDATE salesman SET grade=100;
```

-- Display data

```
SELECT * FROM salesman;
```

— Activity 5

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-- Activity5

-- Update the grade score of salesmen from Rome to 200.

UPDATE salesman SET grade=200 WHERE salesman_city='Rome';

-- Update the grade score of James Hoog to 300.

UPDATE salesman SET grade=300 WHERE salesman_name='James Hoog';

-- Update the name McLyon to Pierre.

UPDATE salesman SET salesman_name='Pierre' WHERE
salesman_name='McLyon';

-- Display modified data

SELECT * FROM salesman;

— Activity 6

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-- Activity 6

-- Create a table named orders

create table orders(
order_no int primary key, purchase_amount float, order_date date,
customer_id int, salesman_id int);

-- Add values to the table

INSERT ALL

INTO orders VALUES(70001, 150.5, TO_DATE('2012/10/05', 'YYYY/MM/DD'),
3005, 5002)

INTO orders VALUES(70009, 270.65, TO_DATE('2012/09/10', 'YYYY/MM/DD'),
3001, 5005)

INTO orders VALUES(70002, 65.26, TO_DATE('2012/10/05', 'YYYY/MM/DD'),
3002, 5001)

INTO orders VALUES(70004, 110.5, TO_DATE('2012/08/17', 'YYYY/MM/DD'),
3009, 5003)

INTO orders VALUES(70007, 948.5, TO_DATE('2012/09/10', 'YYYY/MM/DD'),
3005, 5002)

INTO orders VALUES(70005, 2400.6, TO_DATE('2012/07/27', 'YYYY/MM/DD'),
3007, 5001)

INTO orders VALUES(70008, 5760, TO_DATE('2012/08/15', 'YYYY/MM/DD'),
3002, 5001)

INTO orders VALUES(70010, 1983.43, TO_DATE('2012/10/10', 'YYYY/MM/DD'),
3004, 5006)

INTO orders VALUES(70003, 2480.4, TO_DATE('2012/10/10', 'YYYY/MM/DD'),
3009, 5003)

INTO orders VALUES(70012, 250.45, TO_DATE('2012/06/27', 'YYYY/MM/DD'),
3008, 5002)

```
    INTO orders VALUES(70011, 75.29, TO_DATE('2012/08/17', 'YYYY/MM/DD'),  
3003, 5007)  
    INTO orders VALUES(70013, 3045.6, TO_DATE('2012/04/25', 'YYYY/MM/DD'),  
3002, 5001)  
SELECT 1 FROM DUAL;
```