

show databases;

use company;

```
create table employee(  
    ID int primary key,  
    name varchar(50),  
    department varchar(20),  
    salary float(11, 2),  
    location varchar(20)  
);
```

```
insert into employee(id, name, department, salary, location)  
values (1, 'Jay', 'HR', 5000, 'Mumbai'),  
(2, 'Yash', 'Management', 7000, 'Pune'),  
(3, 'Annand', 'Training', 6000, 'Chennai'),  
(4, 'Ruhi', 'Sales', 4000, 'Delhi'),  
(5, 'Pratik', 'Admin', 3000, 'Pune'),  
(6, 'Raj', 'Training', 5000, 'Mumbai');
```

select * from employee;

-- 1. -> ADD Employee

```
insert into employee(id, name, department, salary)  
values(7, 'vinay', 'Sales', 6000);
```

-- 2.-> show employees

select * from employee;

-- 3.-> Update employee salary 10% of each employee

```
set sql_safe_updates = 0;
```

```
update employee
```

```
set salary = salary + (salary * 10/100);
```

```
select * from employee;
```

```
-- 4.-> updating the employee department of "RAJ"
```

```
update employee
```

```
set department = "sales"
```

```
where id = 6;
```

```
select * from employee;
```

```
-- 5.-> delete employee whose id is 7.
```

```
delete from employee
```

```
where id = 7;
```

```
select * from employee;
```

```
-- 6.-> sort by salary in ascending form
```

```
select * from employee
```

```
order by salary asc;
```

```
-- 7.-> filter it for 'mumbai' location
```

```
select * from employee
```

```
where location = "mumbai";
```