

# EMPLOYEE DATA TABLE

## 1<sup>st</sup> Table - employee\_info

```
CREATE TABLE employee_info(  
    emp_id INT primary key,  
    emp_name VARCHAR(50),  
    emp_lname VARCHAR(50),  
    Department VARCHAR(50),  
    Project VARCHAR(50),  
    Address VARCHAR(100),  
    DOB DATE,  
    Gender CHAR(1)  
);
```

```
INSERT INTO employee_info VALUES  
  
    (1,'Sanjay','Mehra','HR','P1','Hyderabad','1976-12-01','M'),  
    (2,'Ananya','Mishra','Admin','P2','Delhi','1968-05-02','F'),  
    (3,'Rohan','Diwan','Account','P3','Mumbai','1980-01-01','M'),  
    (4,'Sonia','Kulkarni','HR','P1','Hyderabad','1992-05-02','F'),  
    (5,'Ankit','Kapoor','Admin','P2','Delhi','1994-07-03','M');
```

```
Desc employee_info;
```

MariaDB [company]> desc employee_info;						
Field	Type	Null	Key	Default	Extra	
emp_id	int(11)	NO	PRI	NULL		
emp_name	varchar(50)	YES		NULL		
emp_lname	varchar(50)	YES		NULL		
Department	varchar(50)	YES		NULL		
Project	varchar(50)	YES		NULL		
Address	varchar(100)	YES		NULL		
DOB	date	YES		NULL		
Gender	char(1)	YES		NULL		

```
Select * from employee_info;
```

```
MariaDB [company]> select * from employee_info;
```

emp_id	emp_name	emp_lname	Department	Project	Address	DOB	Gender
1	Sanjay	Mehra	HR	P1	Hyderabad	1976-12-01	M
2	Ananya	Mishra	Admin	P2	Delhi	1968-05-02	F
3	Rohan	Diwan	Account	P3	Mumbai	1980-01-01	M
4	Sonia	Kulkarni	HR	P1	Hyderabad	1992-05-02	F
5	Ankit	Kapoor	Admin	P2	Delhi	1994-07-03	M

## 2<sup>nd</sup> Table – employee\_position

```
CREATE TABLE employee_position (
    emp_id INT primary key,
    emp_position VARCHAR(50),
    date_of_joining DATE,
    salary INT
);

INSERT INTO employee_position VALUES
    (1, 'Manager', '2024-05-01', 500000),
    (2, 'Executive', '2024-05-02', 75000),
    (3, 'Manager', '2024-05-01', 90000),
    (2, 'Lead', '2024-05-02', 85000),
    (1, 'Executive', '2024-05-01', 300000);

Desc employee_position;
```

```
MariaDB [company]> desc employee_position;
```

Field	Type	Null	Key	Default	Extra
emp_id	int(11)	YES		NULL	
emp_position	varchar(50)	YES		NULL	
date_of_joining	date	YES		NULL	
salary	int(11)	YES		NULL	

```
Select * from employee_position;
```

```
MariaDB [company]> select * from employee_position;
```

emp_id	emp_position	date_of_joining	salary
1	Manager	2024-05-01	500000
2	Executive	2024-05-02	75000
3	Manager	2024-05-01	90000
2	Lead	2024-05-02	85000
1	Executive	2024-05-01	300000