

## Table Name:- Employee

EmpId	EmpName	Department	ContactNo	EmailId	EmpHeadId
101	Isha	E-101	1234567890	isha@gmail.com	105
102	Priya	E-104	1234567890	priya@yahoo.com	103
103	Neha	E-101	1234567890	neha@gmail.com	101
104	Rahul	E-102	1234567890	rahul@yahoo.com	105
105	Abhishek	E-101	1234567890	abhishek@gmail.com	102

Schema: -

```
create table employee(empid int primary key,empname varchar(100), department varchar(50),contactno  
bigint, emailid varchar(100), empheadid int)
```

## Table :- EmpDept

DeptId	DeptName	Dept_off	DeptHead
E-101	HR	Monday	105
E-102	Development	Tuesday	101
E-103	Hous Keeping	Saturday	103
E-104	Sales	Sunday	104
E-105	Purchase	Tuesday	104

Schema: -

```
create table empdept(deptid varchar(50) primary key,deptname varchar(100), dept_off varchar(100),  
depthead int foreign key references employee(empid))
```

## Table :- EmpSalary

EmpId	Salary	IsPermanent
101	2000	Yes
102	10000	Yes
103	5000	No
104	1900	Yes
105	2300	Yes

Schema:-

```
create table empsalary(empid int foreign key references employee(empid), salary bigint, ispermanent varchar(3))
```

## Table :- Project

ProjectId	Duration
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p-1	23
p-2	15
p-3	45
p-4	2
p-5	30

Schema:-

```
create table project(projectid varchar(50) primary key, duration int)
```

## Table :- Country

cid	cname
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c-1	India
c-2	USA
c-3	China
c-4	Pakistan
c-5	Russia

Schema:-

```
create table country(cid varchar(50) primary key, cname varchar(100))
```

## Table :- ClientTable

ClientId	ClientName	cid
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cl-1	ABC Group	c-1
cl-2	PQR	c-1
cl-3	XYZ	c-2
cl-4	tech altum	c-3
cl-5	mnp	c-5

Schema:-

```
create table clienttable(clientid varchar(50) primary key, clientname varchar(100), cid  
varchar(50) references country(cid))
```

## Table :- EmpProject

EmpId	ProjectId	ClientID	StartYear	EndYear
101	p-1	Cl-1	2010	2010
102	p-2	Cl-2	2010	2012
103	p-1	Cl-3	2013	
104	p-4	Cl-1	2014	2015
105	p-4	Cl-5	2015	

Schema:-

```
create table empproject(empid int foreign key references employee(empid), projectid varchar(50)  
foreign key references project(projectid), clientid varchar(50) foreign key references  
clienttable(clientid), startyear int, endyear int)
```