

```
postgres=# create table employee(eid int primary key, ename varchar(200),department varchar(20),salary decimal(10,2),email varchar(100) default null);
CREATE TABLE
postgres=# insert into employee values(1,'John','HR',45000.00,'abc123@gmail.com'),(2,'Mike','Finance',40000.00,'nike200@gmail.com'),(3,'Sona','IT',58000.00,
'NULL'),(4,'Rajani','Marketing',35000.00,'rajanimishra12@gmail.com'),(5,'Rocky','IT',70000.00,DEFAULT);
INSERT 0 5
postgres=# \d employee;
```

Column	Type	Table "public.employee"	Collation	Nullable	Default
eid	integer			not null	
ename	character varying(200)				
department	character varying(20)				
salary	numeric(10,2)				
email	character varying(100)				NULL::character varying

Indexes:

"employee_pkey" PRIMARY KEY, btree (eid)


```
postgres=# select * from employee;
```

eid	ename	department	salary	email
1	John	HR	45000.00	abc123@gmail.com
2	Nike	Finance	40000.00	nike200@gmail.com
3	Sona	IT	58000.00	NULL
4	Rajani	Marketing	35000.00	rajanimishra12@gmail.com
5	Rocky	IT	70000.00	

(5 rows)

```
postgres=# select * from employee;
eid | ename | department | salary | email
-----+-----+-----+-----+-----
1 | John | HR | 45000.00 | abc123@gmail.com
2 | Nike | Finance | 40000.00 | nike200@gmail.com
3 | Sona | IT | 58000.00 | NULL
4 | Rajani | Marketing | 35000.00 | rajanimishra12@gmail.com
5 | Rocky | IT | 70000.00 |
(5 rows)
```

```
postgres=# update employee set salary=75000.00 where eid=3;
UPDATE 1
postgres=# select * from employee;
eid | ename | department | salary | email
-----+-----+-----+-----+-----
1 | John | HR | 45000.00 | abc123@gmail.com
2 | Nike | Finance | 40000.00 | nike200@gmail.com
4 | Rajani | Marketing | 35000.00 | rajanimishra12@gmail.com
5 | Rocky | IT | 70000.00 |
3 | Sona | IT | 75000.00 | NULL
(5 rows)
```

```
postgres=# delete from employee where eid=5;
DELETE 1
postgres=# select * from employee;
eid | ename | department | salary | email
-----+-----+-----+-----+-----
1 | John | HR | 45000.00 | abc123@gmail.com
2 | Nike | Finance | 40000.00 | nike200@gmail.com
4 | Rajani | Marketing | 35000.00 | rajanimishra12@gmail.com
3 | Sona | IT | 75000.00 | NULL
(4 rows)
```