

```
postgres=# select * from employee;
 empid |  name  | address | deptno | salary
-----+-----+-----+-----+-----
      1 | Siya   | Nagar   |      1 |  10000
      2 | Riya   | Pune    |      3 |  30000
      3 | Tiya   | Nashik  |      2 |  15000
      4 | Priya  | Pune    |      1 |  10000
      5 | Saniya | Nagar   |      2 |  25000
(5 rows)
```

```
postgres=# CREATE VIEW employee_view AS SELECT empid, name, address FROM employee;
CREATE VIEW
postgres=# SELECT * FROM employee_view;
 empid |  name  | address
-----+-----+-----
      1 | Siya   | Nagar
      2 | Riya   | Pune
      3 | Tiya   | Nashik
      4 | Priya  | Pune
      5 | Saniya | Nagar
(5 rows)
```

```
postgres=# CREATE VIEW empview1 AS SELECT address,COUNT(*) FROM employee GROUP BY address;
CREATE VIEW
postgres=# SELECT * FROM empview1;
 address | count
-----+-----
Pune     |      2
Nashik   |      1
Nagar    |      2
(3 rows)
```

```
postgres=# CREATE VIEW empview2 AS SELECT name FROM employee ORDER BY name DESC;
CREATE VIEW
```

```
postgres=# SELECT * FROM empview2;
 name
```

```
-----
Tiya
Siya
Saniya
Riya
Priya
(5 rows)
```

```
postgres=# CREATE VIEW empview3 AS SELECT empid, name, salary FROM employee;
CREATE VIEW
```

```
postgres=# SELECT * FROM empview4;
ERROR:  relation "empview4" does not exist
LINE 1: SELECT * FROM empview4;
                        ^
```

```
postgres=# SELECT * FROM empview3;
 empid |  name  | salary
```

```
-----+-----+-----
 1 | Siya   |  10000
 2 | Riya   |  30000
 3 | Tiya   |  15000
 4 | Priya  |  10000
 5 | Saniya |  25000
(5 rows)
```

```
postgres=#
```