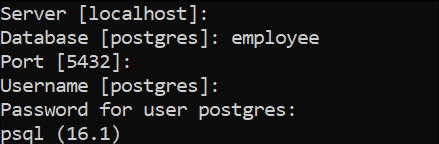
PostgreSQL Basics

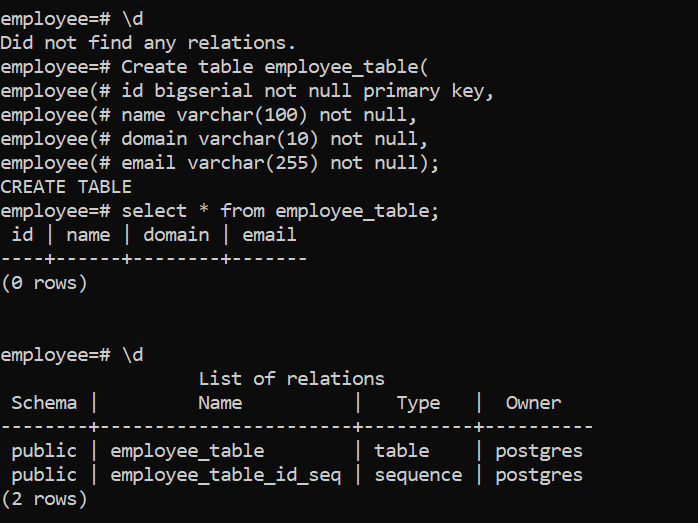
1.Create database:

Create database database\_name;



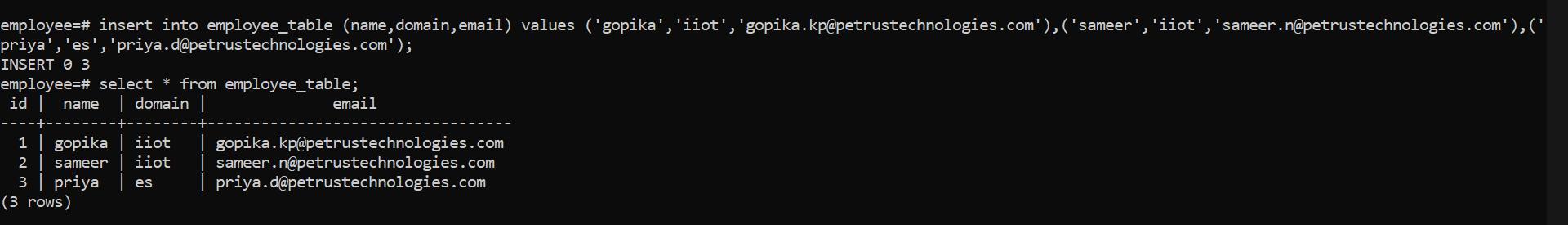
2.Create table:

Create table table\_name(column1,column2,…column n);



3.Insert values:

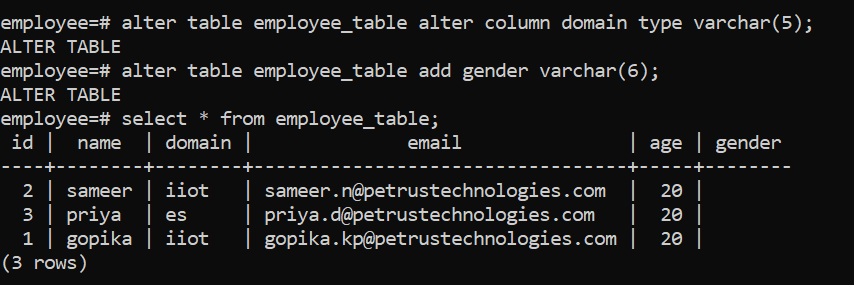
Insert into table\_name(column1,column2,column3) values (value1,value2,value3);

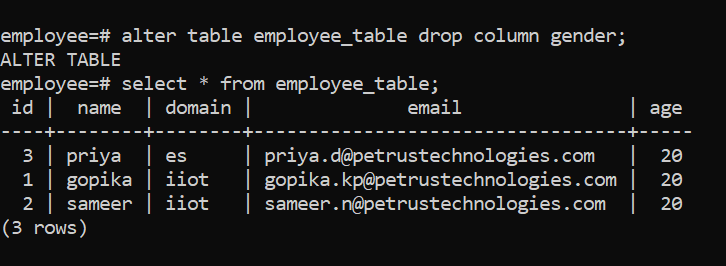


4.Alter table:

Alter table table\_name add column k type column\_name\_type;

Alter table table\_name alter column column\_name type column\_name\_type;

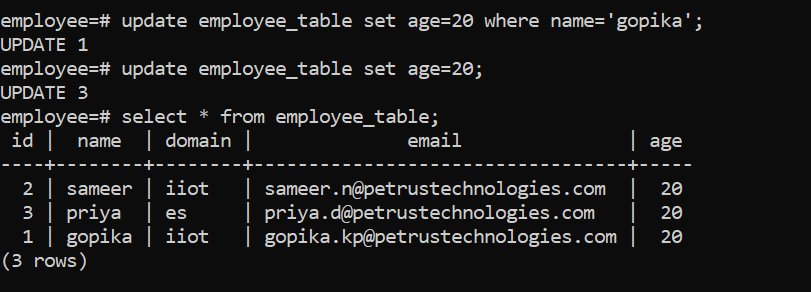


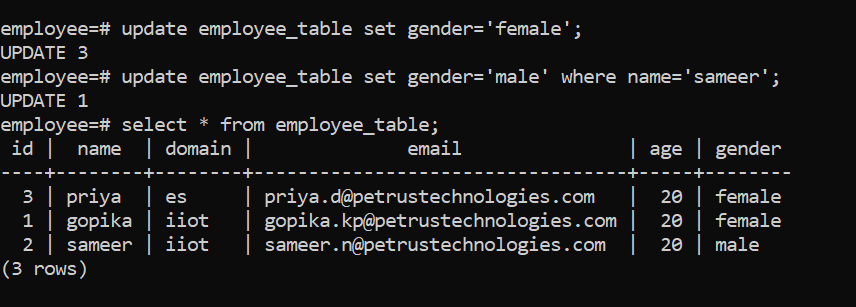


5.Update:

Update table\_name set value where condition;

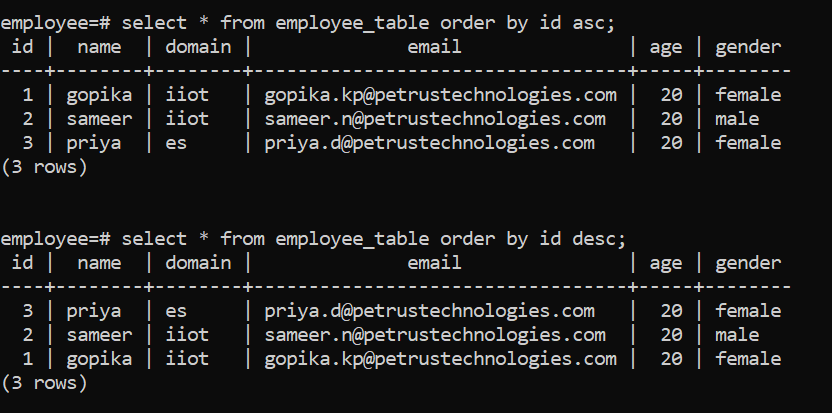
If condition is not specified then it updates all the values;





6.Order by:

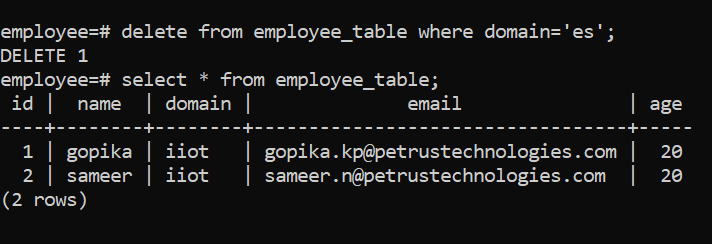
Select \* from table\_name order by id asc\desc;



7.Delete:

Delete from table\_name where condition;

Delete from table\_name;



8.Truncate:

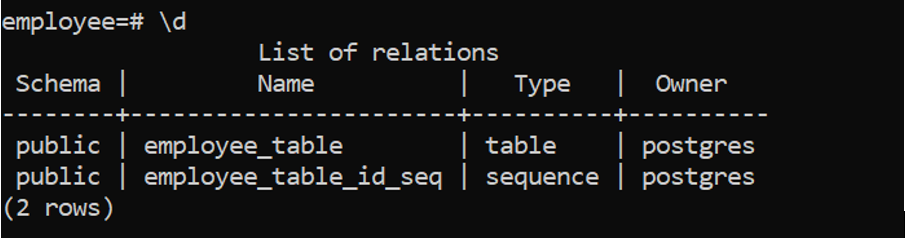
Truncate table table\_name;

9.Drop column and table:

Alter table table\_name drop column column\_name;

Drop table table\_name;

10.To view relations:\d



11.To view in expanded manner:\x

