http://www.tutorialspoint.com/postgresql/postgresql_select_query.htm

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PostgreSQL **SELECT** statement is used to fetch the data from a database table which returns data in the form of result table. These result tables are called result-sets.

Syntax:

The basic syntax of SELECT statement is as follows:

```
SELECT column1, column2, columnN FROM table_name;
```

Here, column1, column2...are the fields of a table, whose values you want to fetch. If you want to fetch all the fields available in the field then you can use the following syntax:

```
SELECT * FROM table_name;
```

Example:

Consider the table **COMPANY** having records as follows:

Following is an example, which would fetch ID, Name and Salary fields of the customers available in CUSTOMERS table:

```
testdb=# SELECT ID, NAME, SALARY FROM COMPANY ;
```

This would produce the following result:

If you want to fetch all the fields of CUSTOMERS table, then use the following query:

```
testdb=# SELECT * FROM COMPANY;
```

This would produce the following result:

5 | David | 27 | Texas | 85000 6 | Kim | 22 | South-Hall| 45000 7 | James | 24 | Houston | 10000 (7 rows)