

SQL Syntax Cheatsheet

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1 PostgreSQL ‘Slash’ Commands

`\l` list all databases in the server
`\c databaseName` connect to database
`\d` list everything in the database
`\dt` list just the tables

2 Data Definition Language

Used to define the structure of the database.

`CREATE DATABASE databaseName;` creates new database

```
CREATE TABLE tableName(  
    attribute dataType constraints,  
    ...  
);
```

creates a table.

`DROP DATABASE` deletes whole database.

`DROP TABLE` deletes table.

3 SELECT

`SELECT * FROM tableName` returns everything in `tableName`.