

PostgreSQL

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May 8, 2020

Abstract

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1 Installation

1. Go to '<https://postgresapp.com/>'
2. Download
3. Un-zip download
4. Move to applications

The default settings are:

To install the GUI

1. Go to '<http://www.psequel.com/>'
2. Download
3. Unzip

Host	Local Host
Port	5432
User	your system user name
Database	same as user
Password	none
Connection URL	postgresql://localhost

Table 1: A table of the default settings of the just created database.

4. Move to applications
5. Run

2 Creating a database

1. Open the command line for postgres (from the elephant and double clicking any database).
2. run 'CREATE DATABASE [Database_name_here];'

3 Connecting to a database

1. Open PSequal
2. Enter database name
3. press connect.

4 Creating Tables

A table consists of

```

1 CREATE TABLE sessions(
2     uuid VARCHAR(15),
3     token VARCHAR(255),
4     created VARCHAR(20)
5 );
```

5 Insert into Table

```

1 INSERT INTO sessions (uuid, token, created) VALUES($1, $2
    , $3);
```

6 Querying Table

7 Delete

7.1 Delete all content of table

```
1 | DELETE FROM table_name WHERE condition;
```