**Migrate MySQL to PostgreSQL in Windows Campus2Plus**

Follow the below steps to migrate MySQL data to PostgreSQL.

* Copy all files and folders from **\\172.30.92.34\media\Niraj\PostgreSQL\htdocs\** and replace into **C:\tc\httpd\htdocs\**

Overwrite all when it will ask.

* Copy **\\172.30.92.34\media\VEOS-6.0\41\WindowsGateway\pgsql\_campus2plus\_packages** folder into **C:\tc**
* Open **C:\tc\pgsql\_campus2plus\_packages\migrate.bat** file with administrator permission. And wait for the process.
* After completingscript database migration will be completed. Your old data should be shown on the website. And pls do not close the command prompt

**Note:** if you have rebooted the gateway then you need to start PostgreSQL service by using bellow commands.

**Installation Directory**

**Setup Directory path:** C:\pgsql\

**Data directory path:** C:\ProgramData\pgsql\

**Services**

**Start PostgreSQL service:**

*"C:\pgsql\bin\pg\_ctl.exe" -D "C:\ProgramData\pgsql\data" -l "C:\ProgramData\pgsql\plog.log" start*

**Stop PostgreSQL service:**

*"C:\pgsql\bin\pg\_ctl.exe" -D "C:\ProgramData\pgsql\data" -l "C:\ProgramData\pgsql\plog.log" stop*

**PostgreSQL database commands**

We have removed unused tables from PostgreSQL. Now we have 82 tables.

Username1: postgres

Username2: viadbuser (This is recommended user to use in the code.)

Password: w0wAdm1n8

Port: 5432

Host: localhost

To run the commands below, you need to open command prompt with administrator permission.

**Login into database:**

*"C:\pgsql\bin\psql.exe" -U postgres -d wpg*

This command will ask for password just enter w0wAdm1n8

**List all tables:**

\dt;

****Description of table:****

\d appuserlist;

**View table records:**

select \* from appuserlist;