

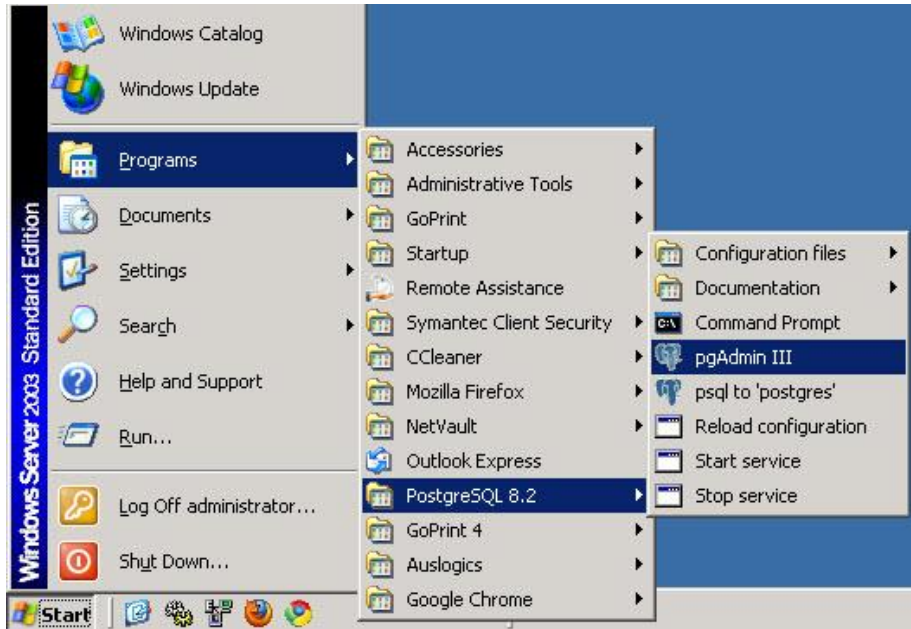
# Moving a GoPrint Database to a New Server

PostgreSQL Server 8.1 – 10.0

Navigate to:

**Step 1 - Start menu – Programs – PostgreSQL 8.2 – pgAdmin III**

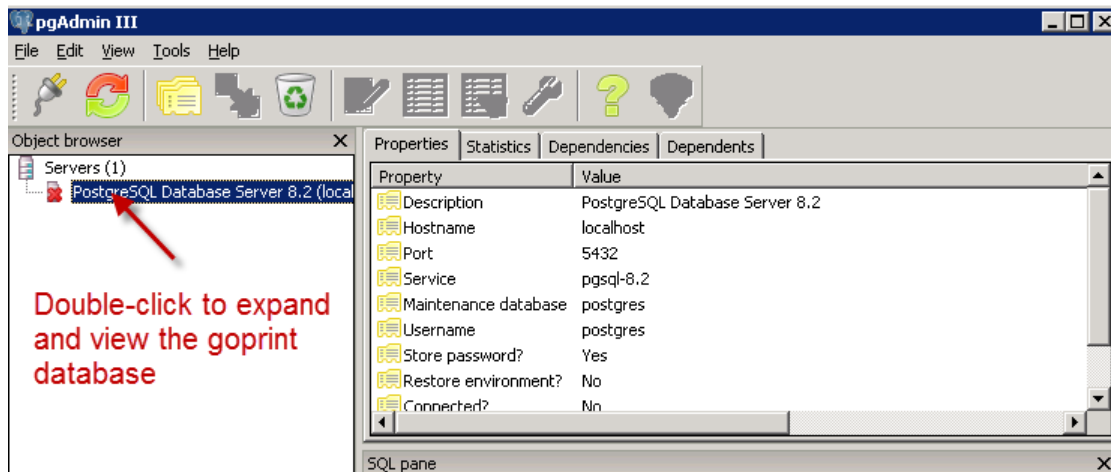
**Note: or PostgreSQL 9 +**



**Pgadmin III tool should open:**

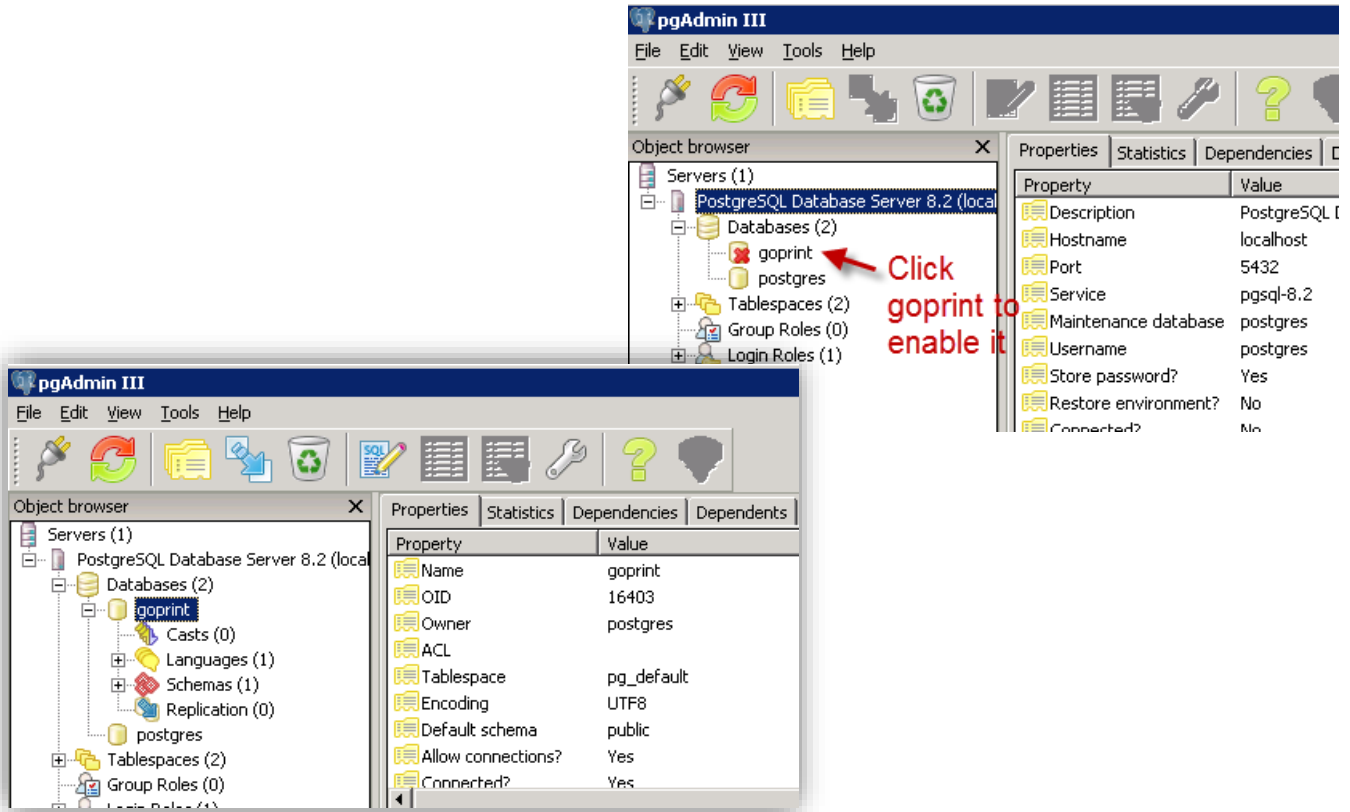
**Note:** if prompt for a password enter: xxx123

**Step 2 – Double-click the PostgreSQL Database Server to expand and to view the goprint database.**

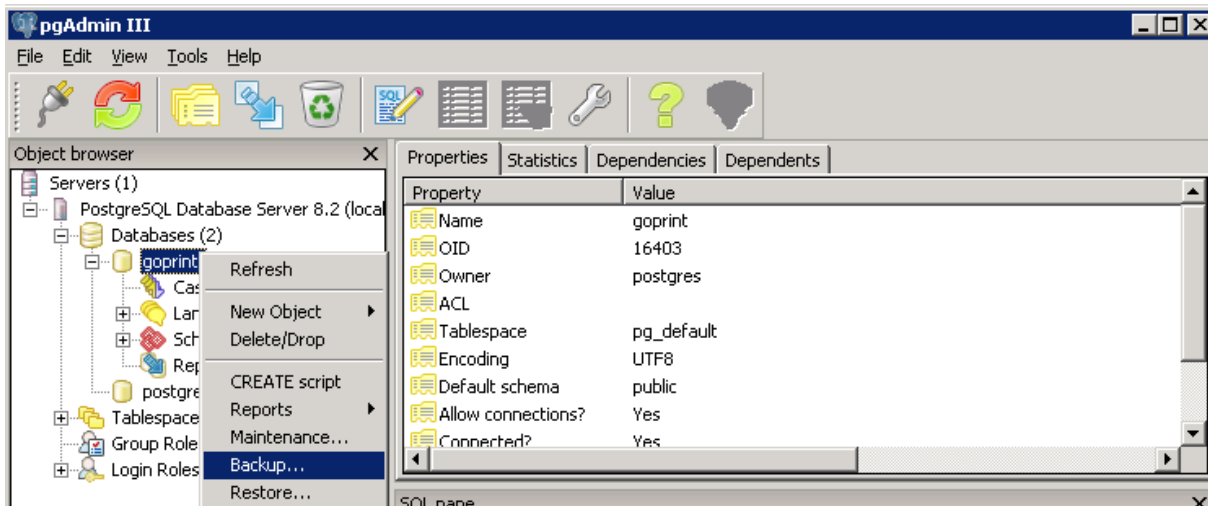


### Step 3 – Click the goprint database to enable it

Once enabled it should appear as below:



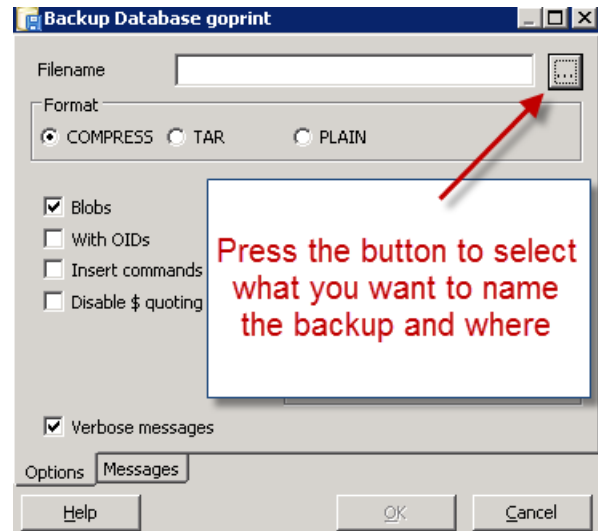
### Step 4 – Right click on goprint and scroll down and select **BACKUP**



The Backup dialog box appears

Leave ALL default items checked!

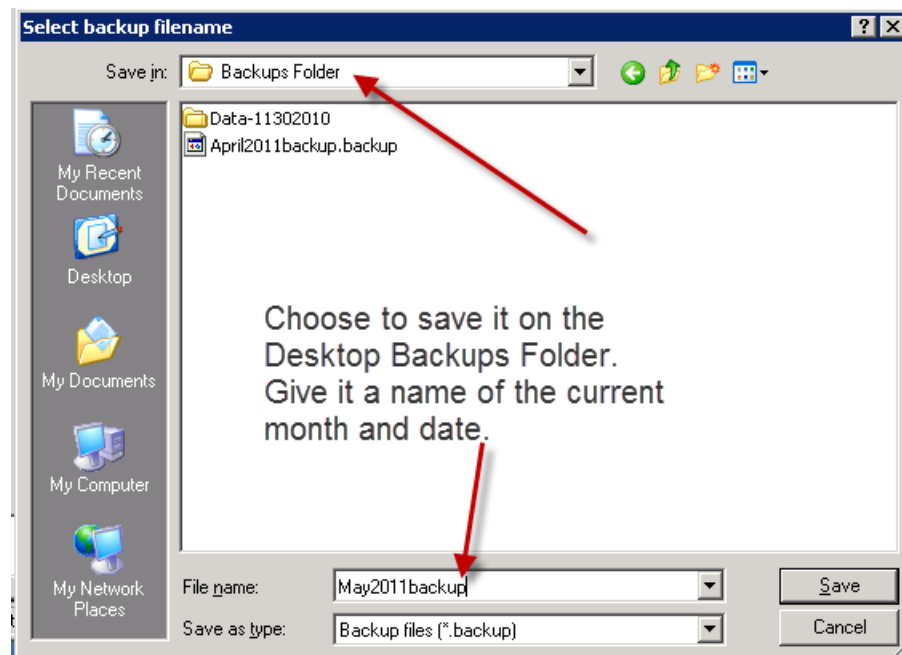
**Step 5 – Press the Button to select what you want to name the backup and its location**



**Step 6 – Give the backup a name and save it**

Give it a name corresponding to the month and date the backup was performed.

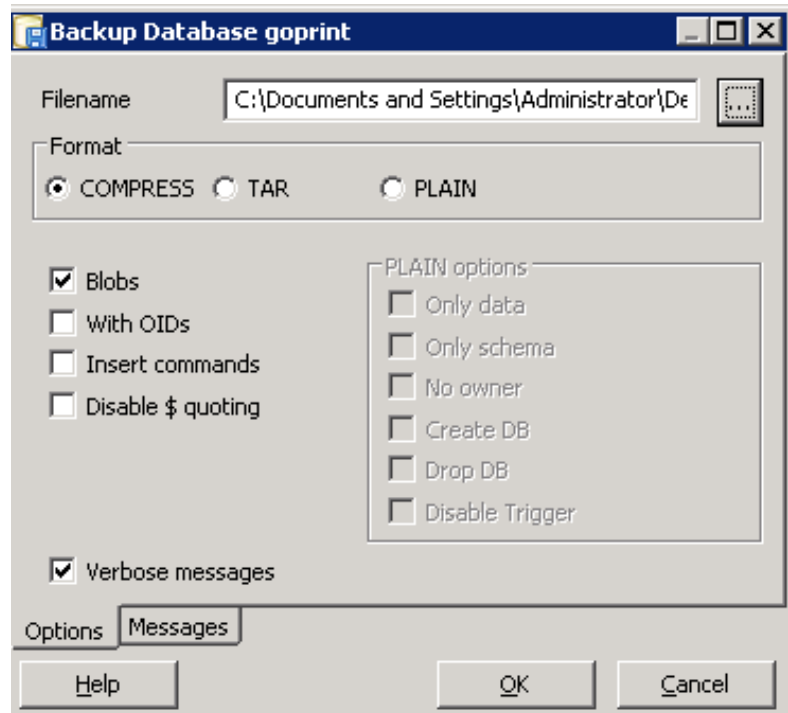
Navigate to the current Backups Folder located on the Desktop of the GoPrint Server



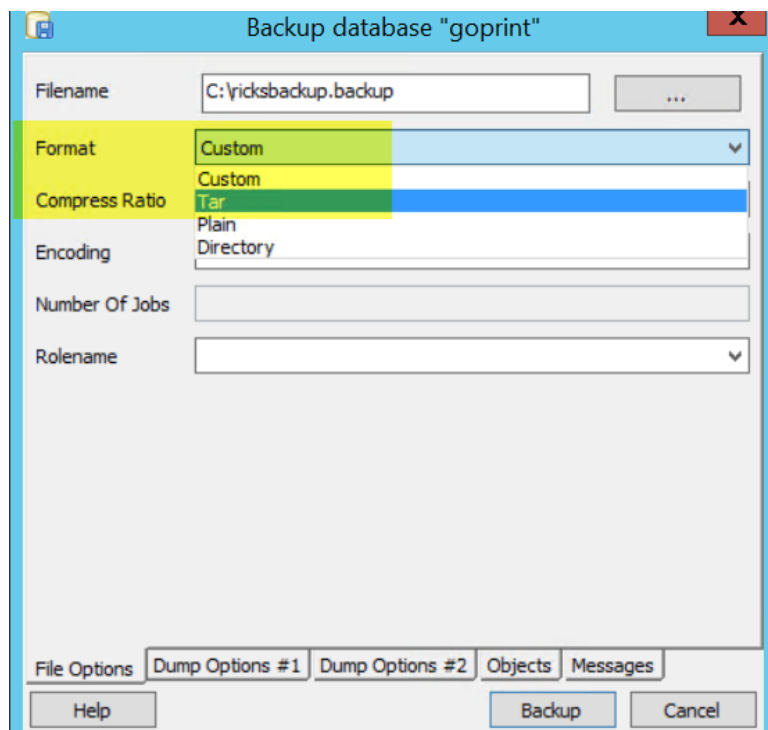
## Step 7 - Select COMPRESS or TAR (Do not select Plain)

Leave other defaults checked

Pre-postgresql 9.0 screenshot



PostgreSQL 9.0+ screenshot

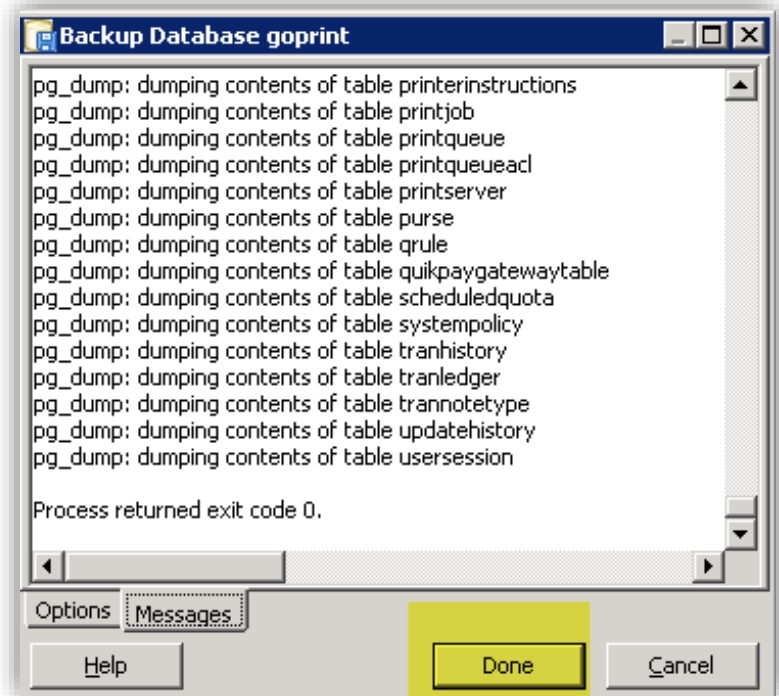


## Step 8 – Press OK to start the backup process

The backup process begins:

Note: will take a number of minutes to complete depending on size of database

Click Done



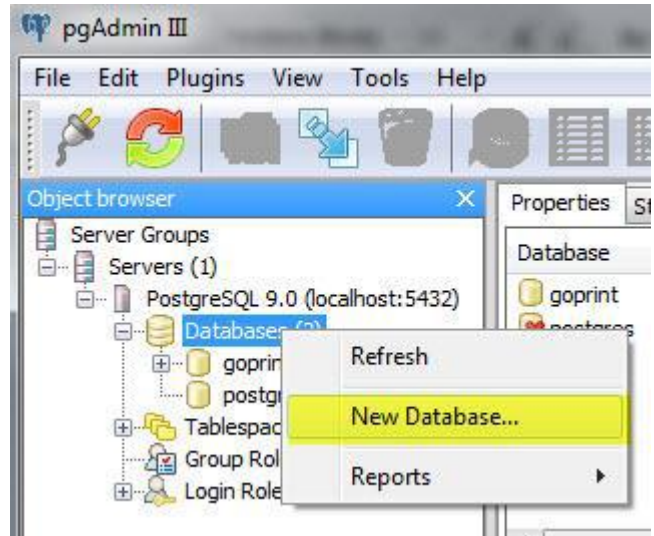
## Step 9 – Copy the backup to the new server

# Create a new Database to Restore the backup

## Pgadmin III for PostgreSQL 9+

### See instructions for pgadmin 4 and PostgrSQL 10 below

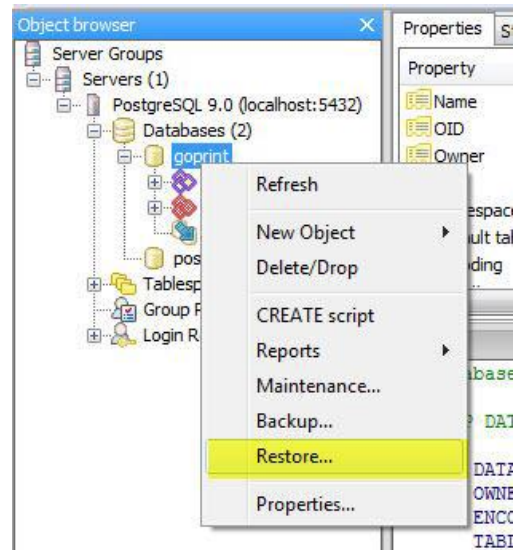
Hint: try to use the same database name



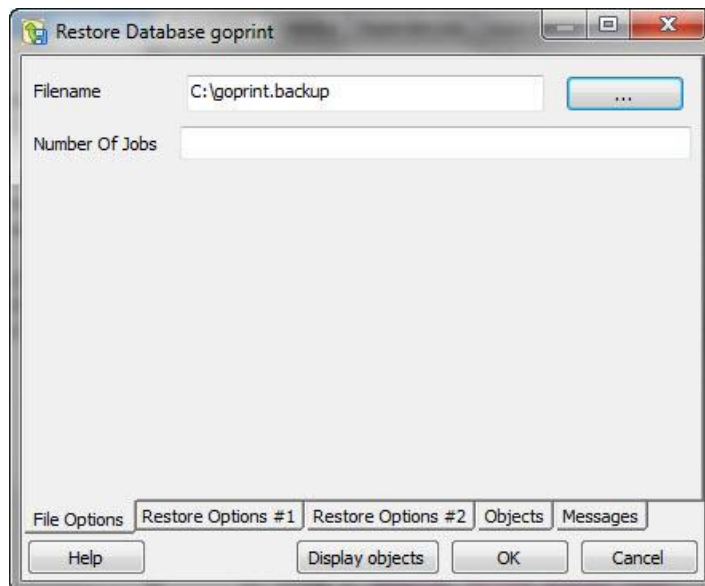
## Restoring a Backup

### Step 1 - Scroll down to the Restore option

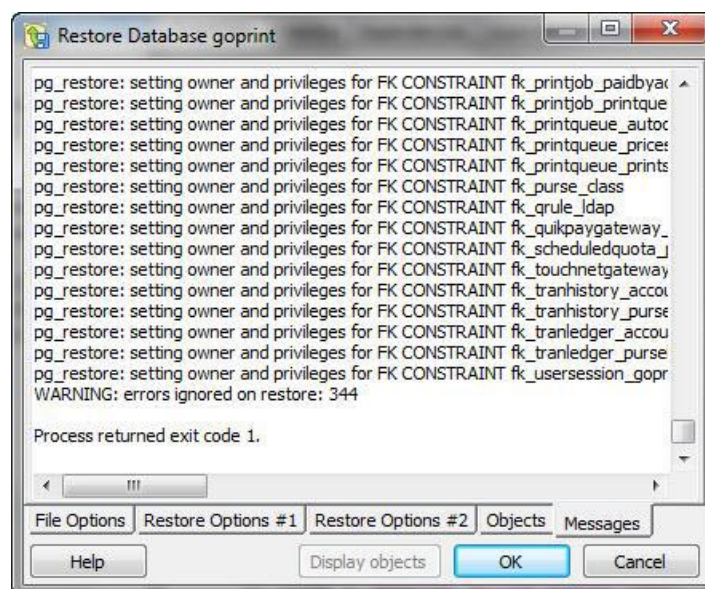
Pgadmin III for PostgreSQL 9.0 + screenshot



## Step 2 - Enter a path to the backup file

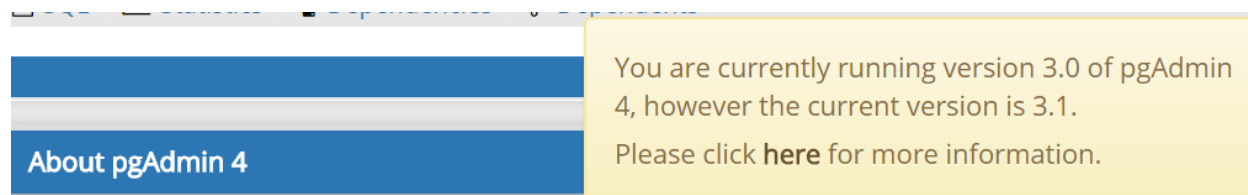


Press ok when complete



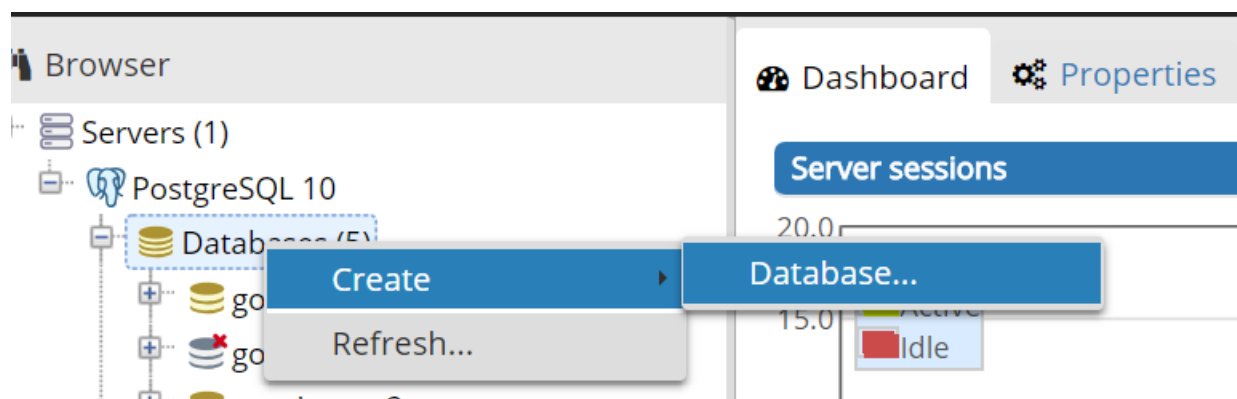
## PGADMIN 4 Restore Option

**It's recommended to upgrade to the latest version of Pgadmin 4 version 3.1 or above before attempting the Restore. If you see the following message follow the instructions by clicking the [here](#) link to upgrade or read the provided instructions at the end of this document.**



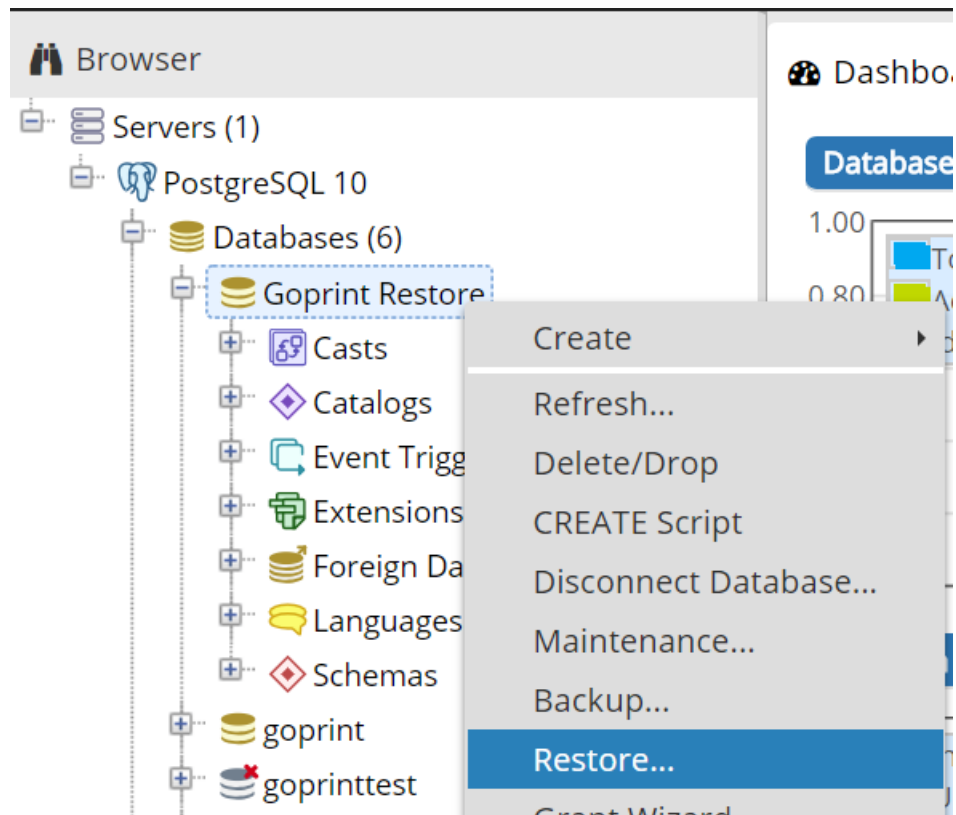
Version	3.0
Copyright	Copyright 2013 - 2018, The pgAdmin Development Team
Python Version	2.7.11 (v2.7.11:6d1b6a68f775, Dec 5 2015, 20:32:19) [MSC v.1500]
Flask Version	0.12.2
Application Mode	Desktop
Current User	pgadmin4@pgadmin.org

### Create a new database

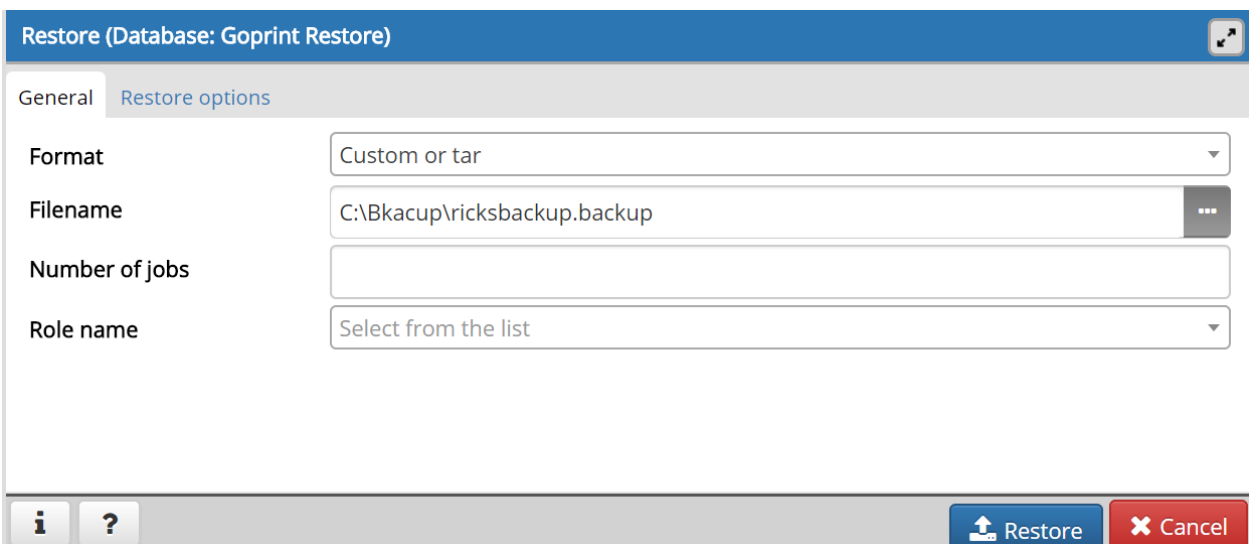


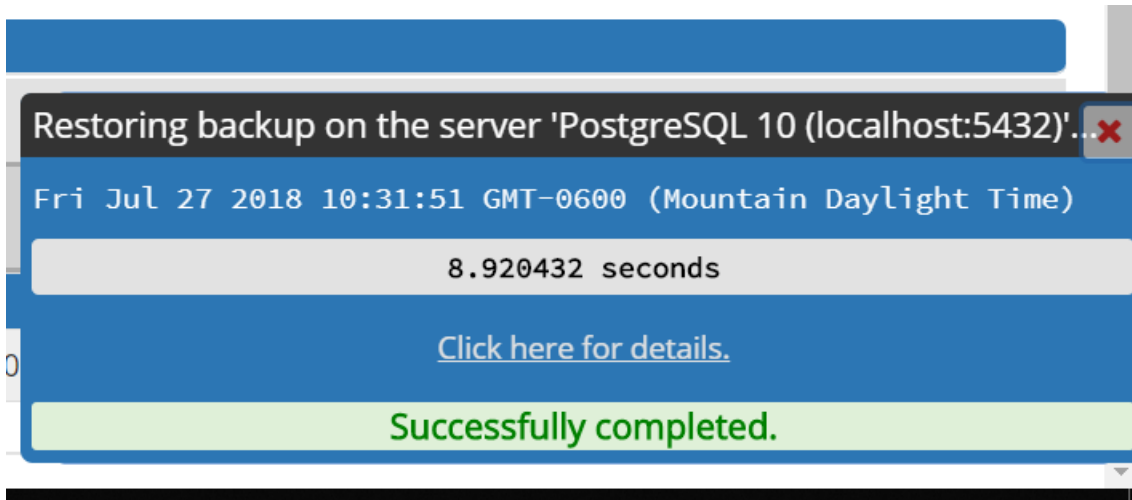


## Scroll down the Restore option



1. Leave default of Custom or tar
2. Select path to the backup file
3. Press Restore

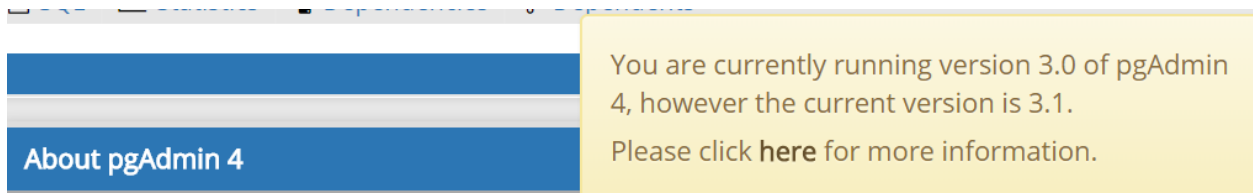




## Additional information

### Upgrading PGADMIN 4 to 4. 3.1 or above

If you see the following message following the [here](#) link to download the Windows update



Version	3.0
Copyright	Copyright 2013 - 2018, The pgAdmin Development Team
Python Version	2.7.11 (v2.7.11:6d1b6a68f775, Dec 5 2015, 20:32:19) [MSC v.1500
Flask Version	0.12.2
Application Mode	Desktop
Current User	pgadmin4@pgadmin.org

## Pgadmin download page

<https://www.pgadmin.org/download/>



### pgAdmin 4 (Windows)

#### Download

**Maintainer:** Dave Page

pgAdmin is available for Windows™ 7 (desktop) or 2008R2 (server) :

- ↓ pgAdmin 4 v3.1 (released June 28, 2018)
- ↓ pgAdmin 4 v3.0 (released April 13, 2018)
- ↓ pgAdmin 4 v2.1 (released Jan. 11, 2018)

# FILE BROWSER

TOP → PGADMIN → PGADMIN4 → V3.1 → WINDOWS

## DIRECTORIES

---

 [Parent Directory]

## FILES

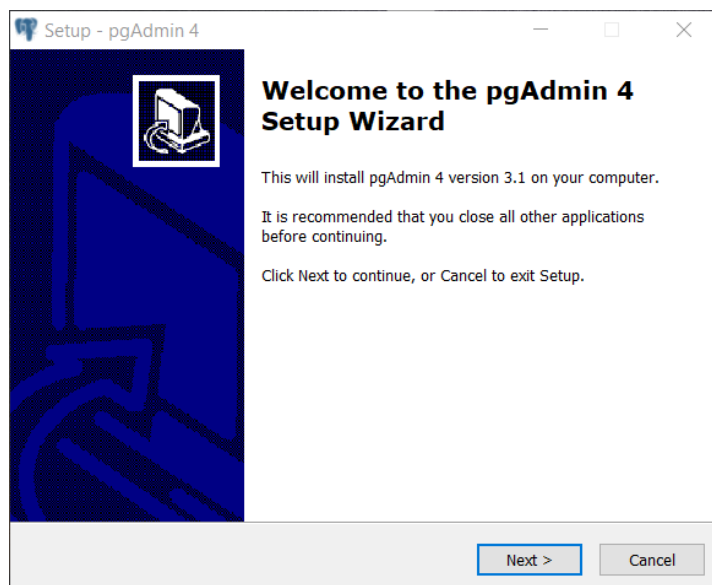
---

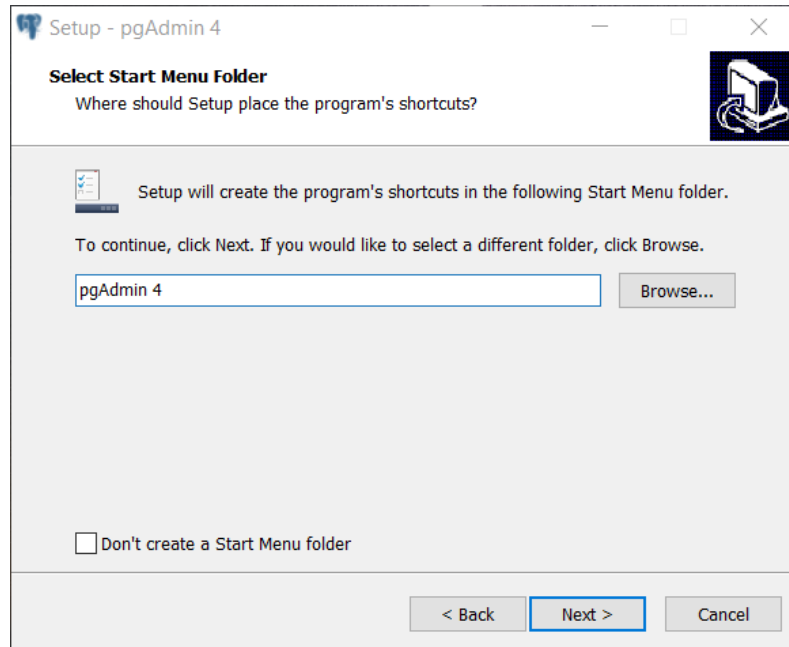
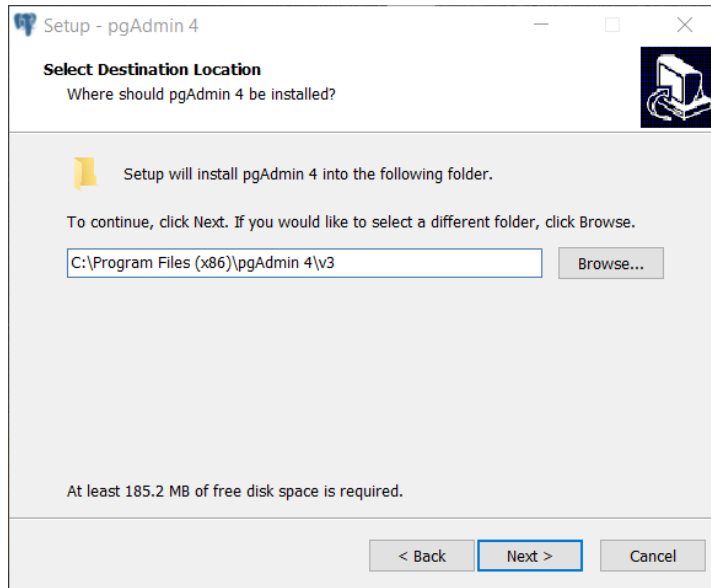
 CURRENT_MAINTAINER	2018-06-28 09:08:24
 pgadmin4-3.1-x86.exe	2018-06-28 09:08:40

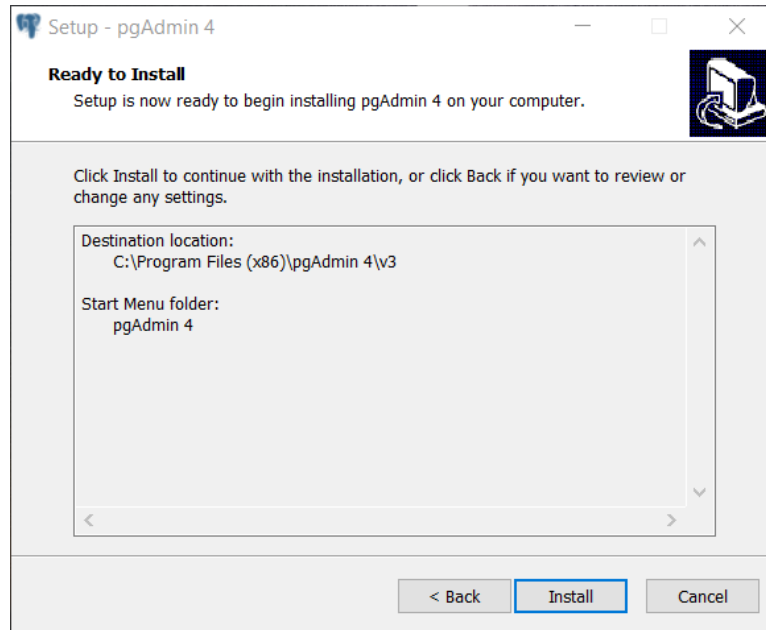
**Download the current version**

**Run the installer**

**Accept all the default prompts**







**That's it you've successfully upgraded PGADMIN**

**Hint: after upgrading a new version of PgAdmin 4 appears as a standalone option under Programs**

