

PostgreSQL

Service configuration

☒ Install as a service

Service name: PostgreSQL Database Server 8.3

Account name: postgres

Account domain: WS3018

Account password: [REDACTED]

Verify password: [REDACTED]

The service account is the account that runs the PostgreSQL database server. If you have not already created an account, the installer can do so for you. Enter an account name and a password, or leave the password blank to have one auto-generated.

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password: postgres

Account error

? User 'WS3018\postgres' was not found. Would you like the account to be created for you?

Ja Nee

Password

? The password you specified appears weak. Would you like the installer to replace it with a random password?

Ja Nee

PostgreSQL

Initialise database cluster

☒ Initialize database cluster

Port number

Addresses ☒ Accept connections on all addresses, not just localhost

Locale

Encoding (Server) (Client)

Superuser name


Password

Password (again)

This is the internal database username, and not the service account. For security reasons, the password should NOT be the same as the service account.

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Remote connections

 You have opted for the server to listen for connections on all local addresses, not just 'localhost'.

In order for clients to connect successfully, you must also grant access to specific host addresses or networks by editing the pg_hba.conf data directory and restarting the PostgreSQL service.

OK

PostgreSQL

Enable procedural languages

Select procedural languages to enable in the default database

- ☒ PL/pgsql
- ☐ PL/perl
- ☐ PL/perl (untrusted)
- ☐ PL/python (untrusted)
- ☐ PL/tcl
- ☐ PL/tcl (untrusted)
- ☐ PL/java (trusted and untrusted)

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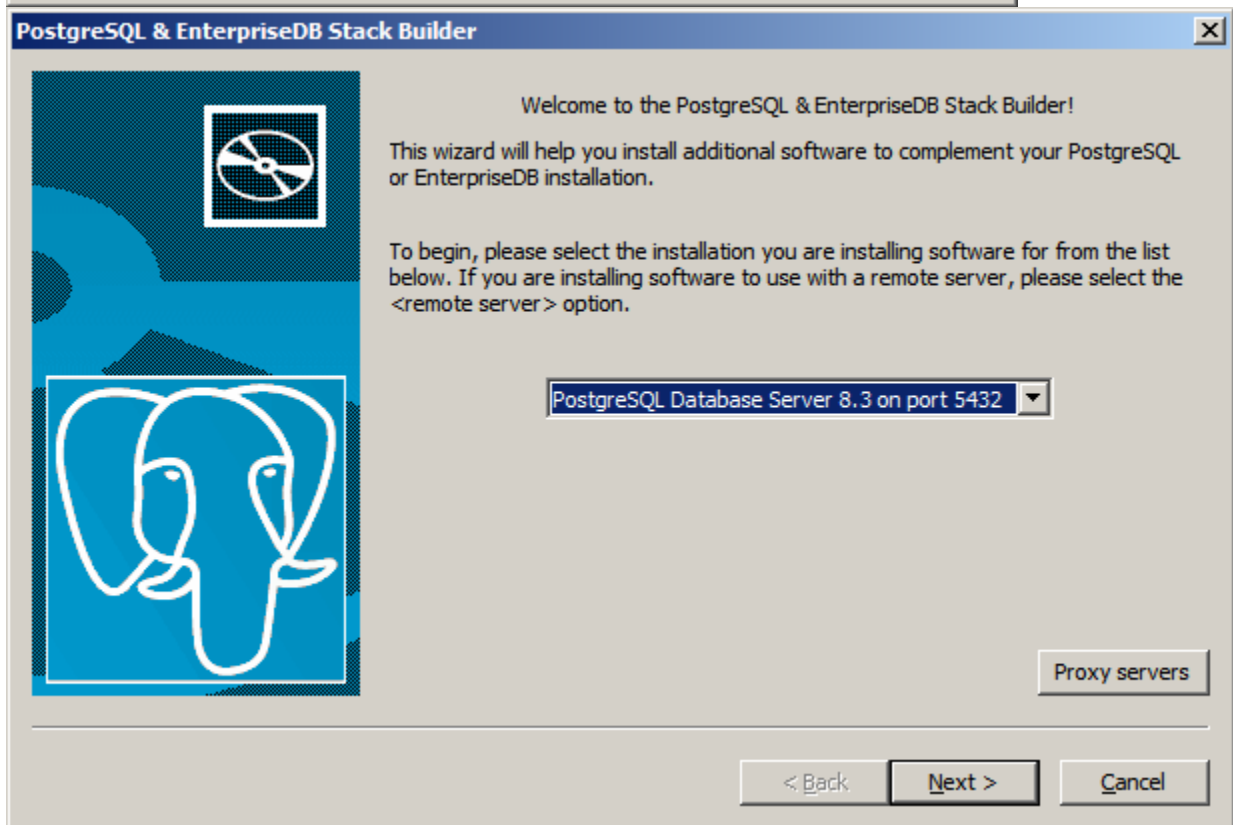
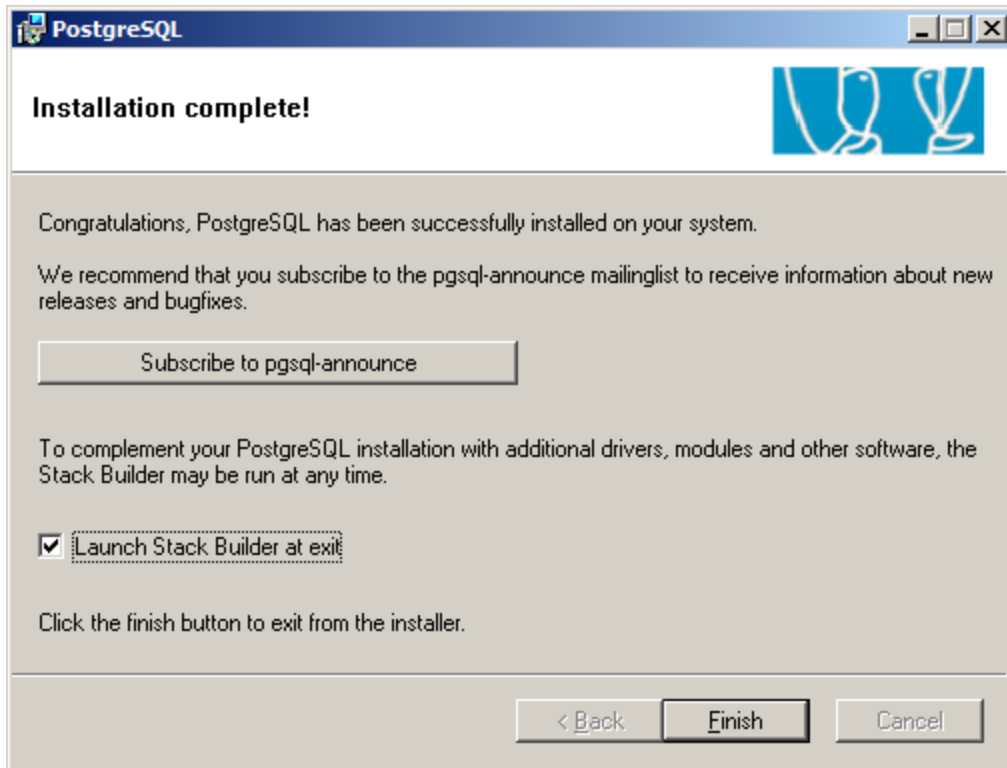
PostgreSQL

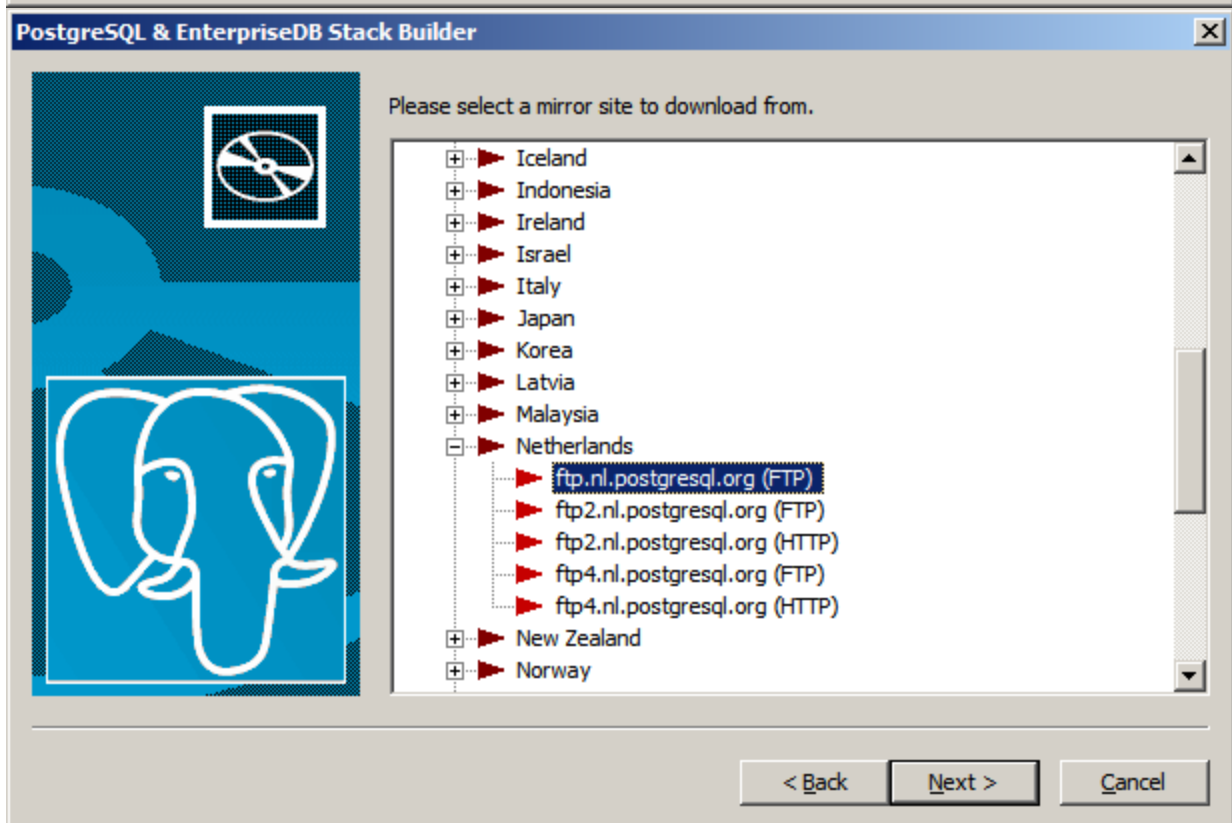
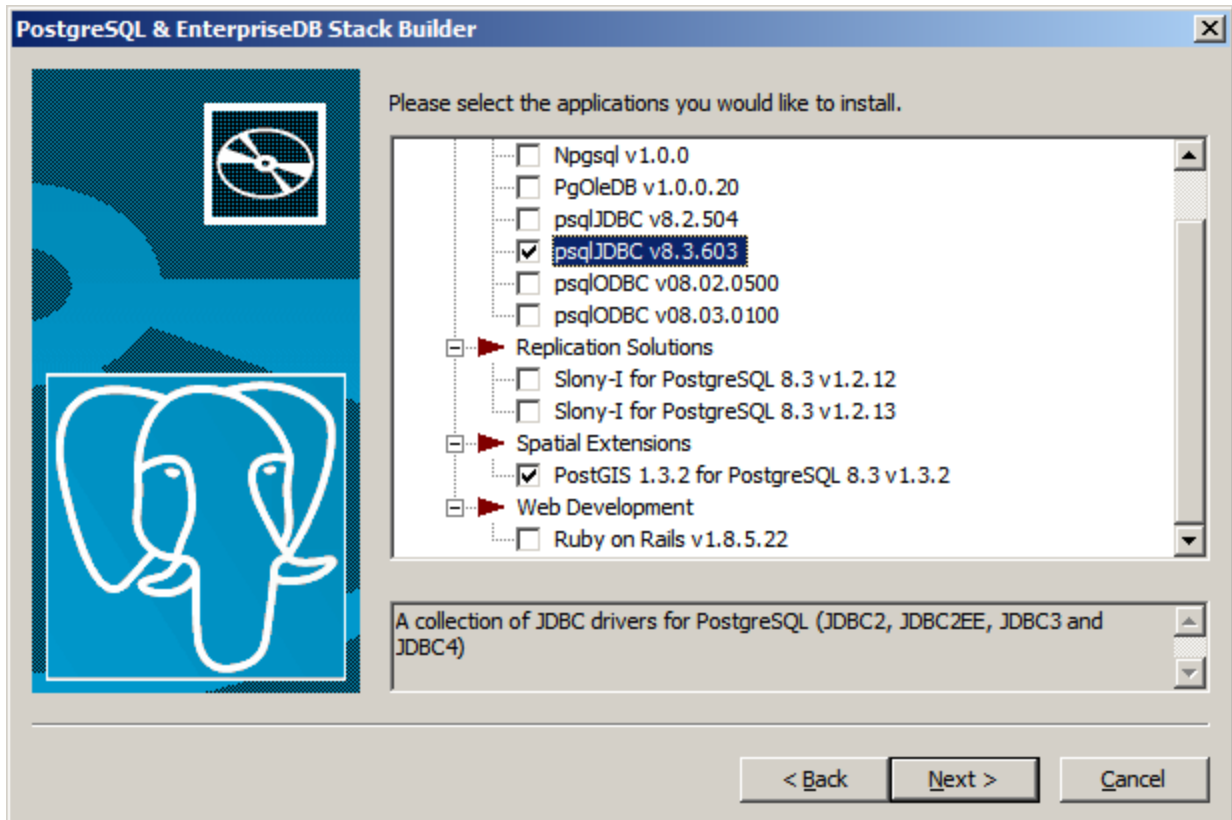
Enable contrib modules

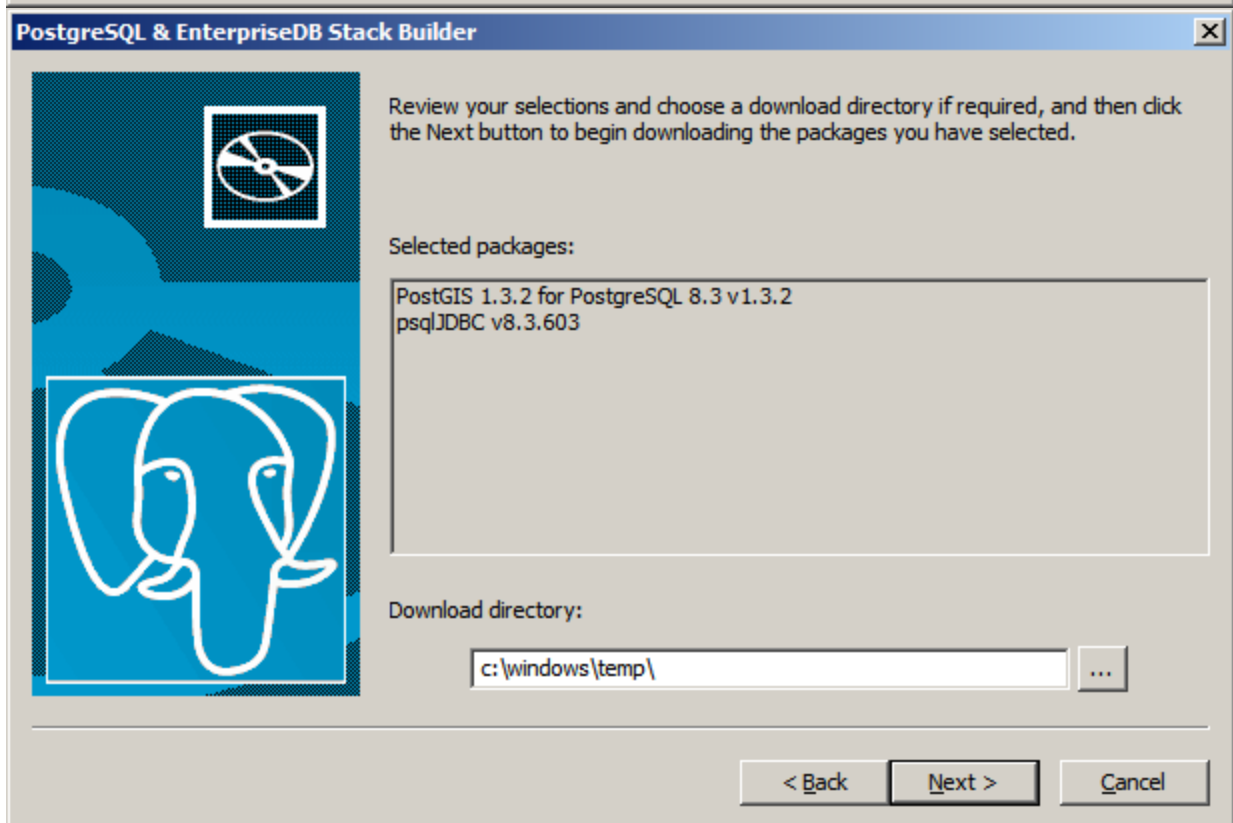
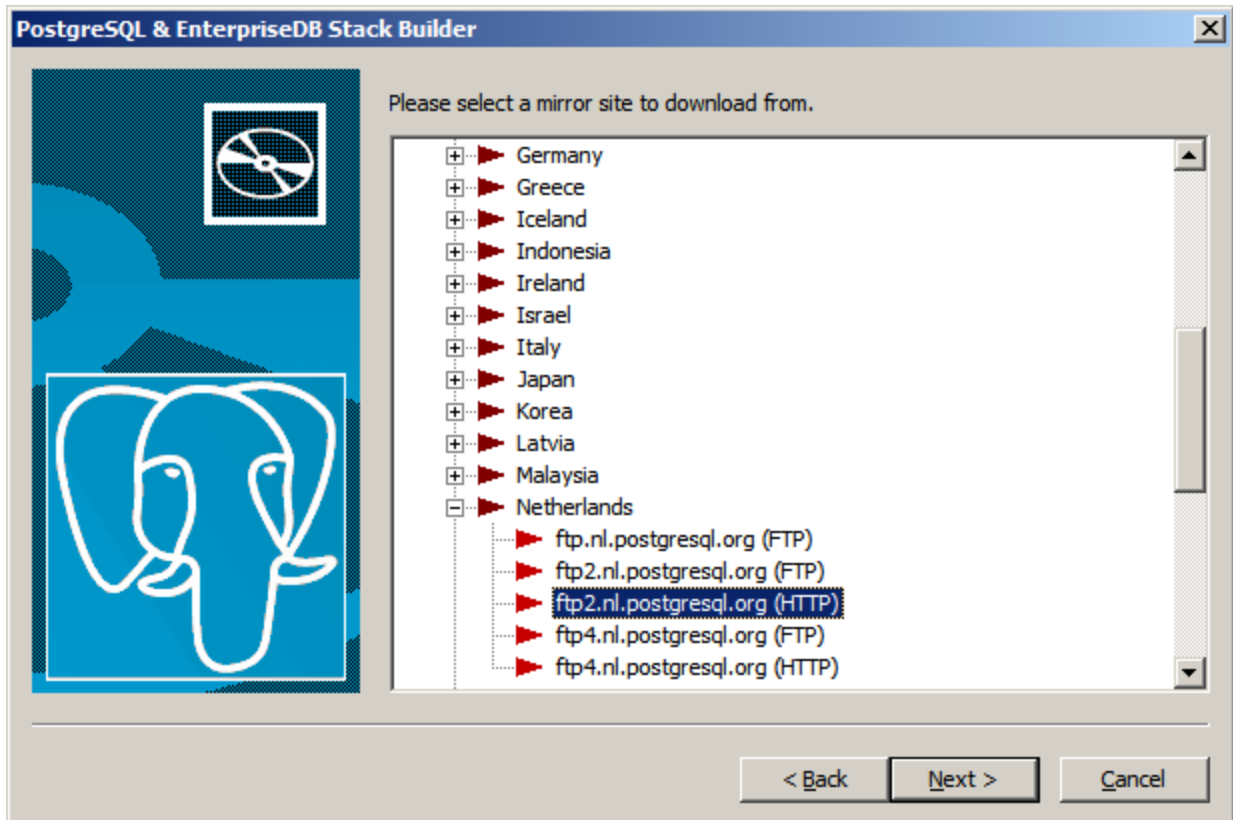
Contrib modules provide additional, often specialised, functionality. Select those you wish to install in the default template database. All files will be installed so modules may be added later simply by executing the appropriate SQL script.

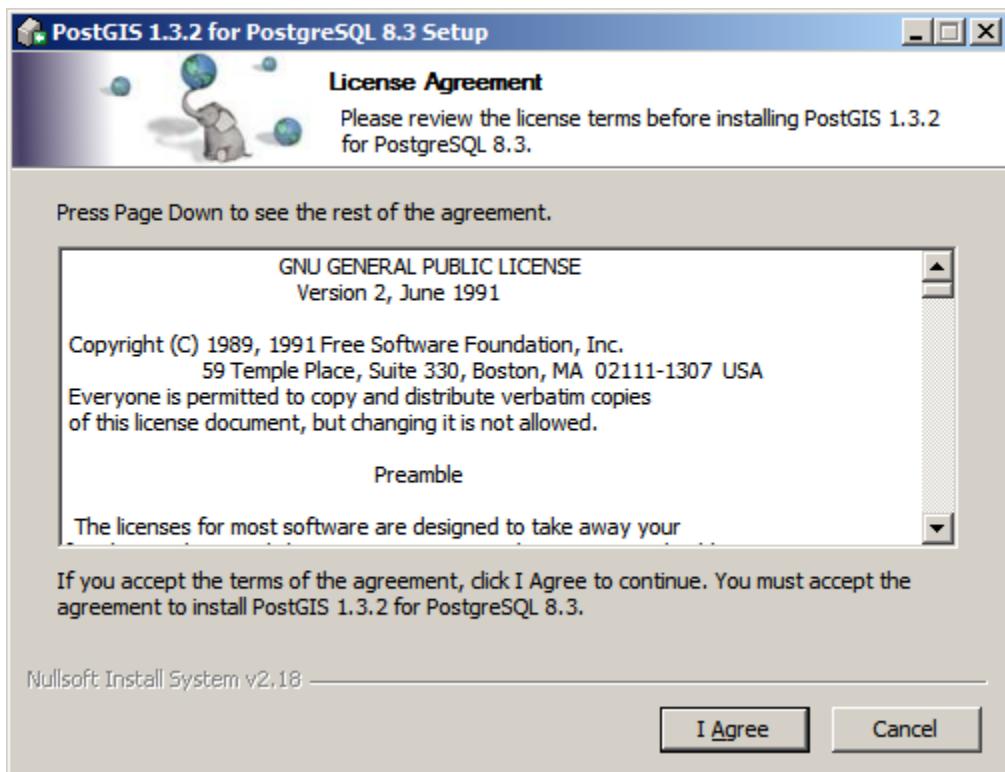
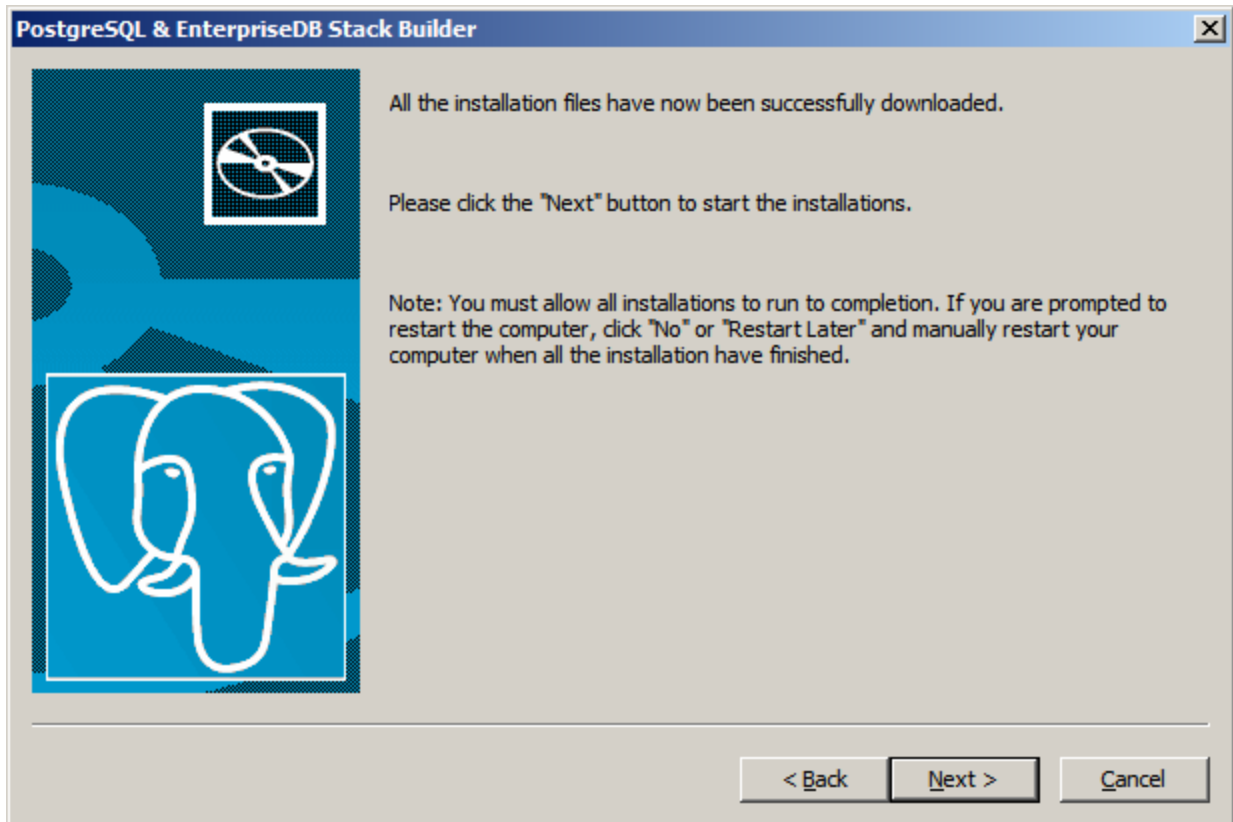
<input checked="" type="checkbox"/> Adminpack.	<input type="checkbox"/> Integer Aggregator	<input type="checkbox"/> Trigram Matching	<input type="checkbox"/> RefInt
<input type="checkbox"/> B-Tree GiST	<input type="checkbox"/> Integer Array	<input type="checkbox"/> Crypto. Functions	<input type="checkbox"/> Time Travel
<input type="checkbox"/> Chkpass	<input type="checkbox"/> ISN	<input type="checkbox"/> Row lock	<input type="checkbox"/> Table Functions
<input type="checkbox"/> Cube	<input type="checkbox"/> Large Objects (lo)	<input type="checkbox"/> PGStatTuple	<input type="checkbox"/> XML 2
<input type="checkbox"/> DBlink	<input type="checkbox"/> L-Tree	<input type="checkbox"/> SEG	
<input type="checkbox"/> Earth Distance	<input type="checkbox"/> Page Inspect	<input type="checkbox"/> Autovac	
<input checked="" type="checkbox"/> Fuzzy String Match	<input type="checkbox"/> Buffer Cache	<input type="checkbox"/> Insert Username	
<input type="checkbox"/> Hstore	<input type="checkbox"/> Freespace Map	<input type="checkbox"/> ModDateTime	<input checked="" type="checkbox"/> plDebugger

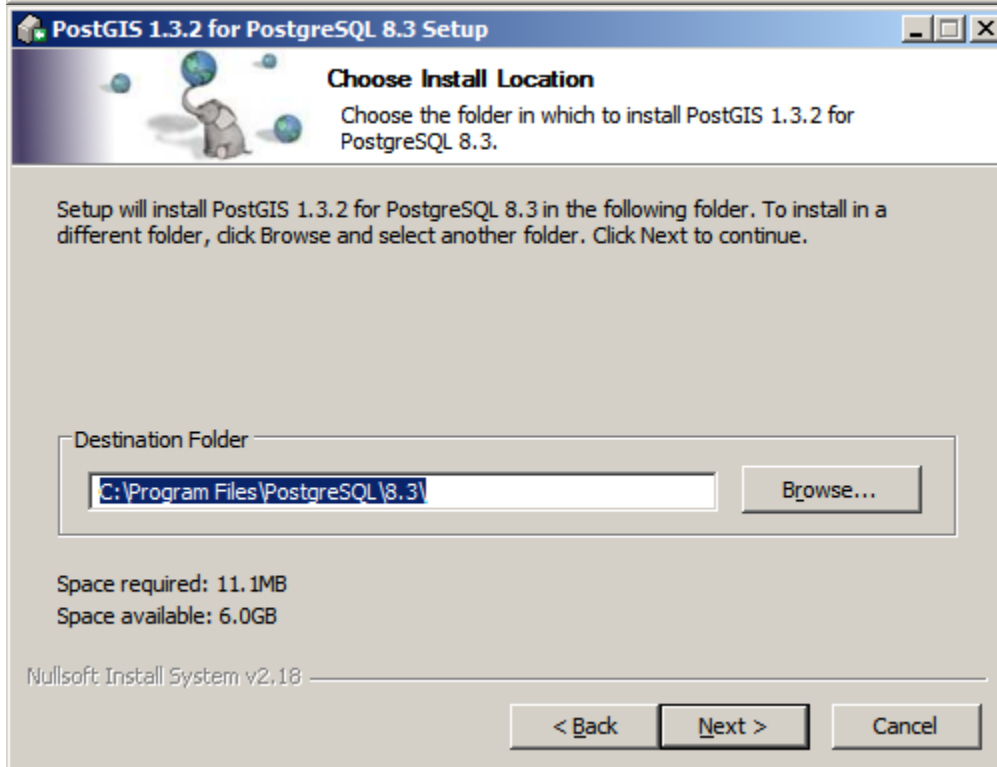
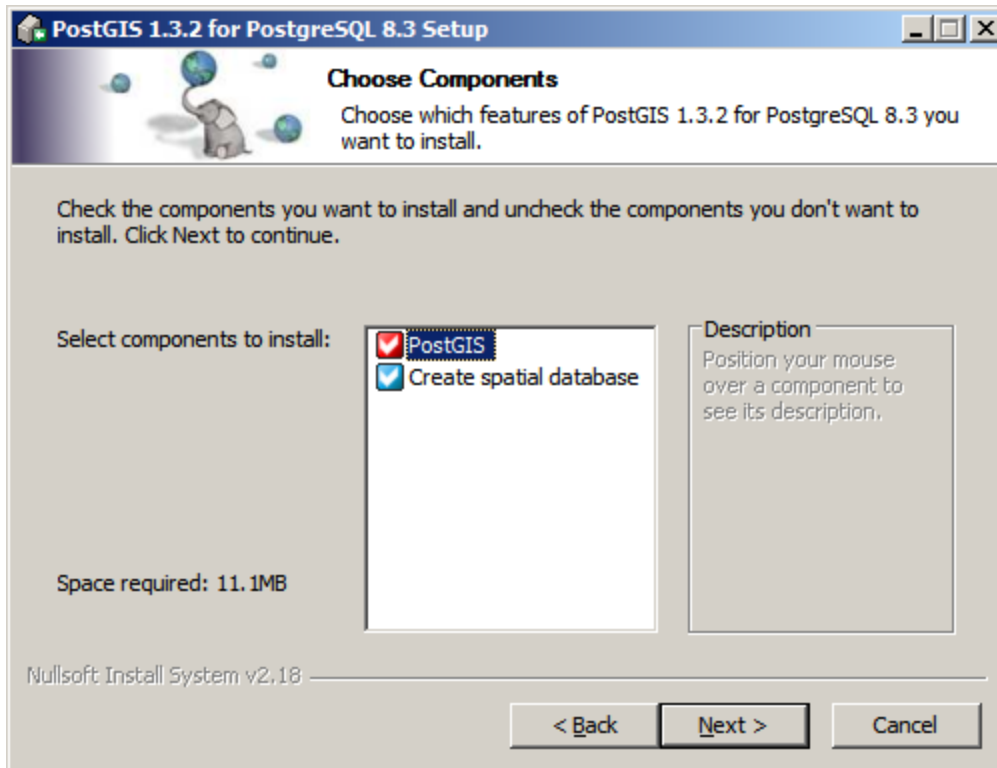
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PostGIS 1.3.2 for PostgreSQL 8.3 Setup: Database Connection

Database Connection
Specify the database connection

Database Connection Information

User Name:

Password:

Port:

Nullsoft Install System v2.18

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PostGIS 1.3.2 for PostgreSQL 8.3 Setup: Database Name

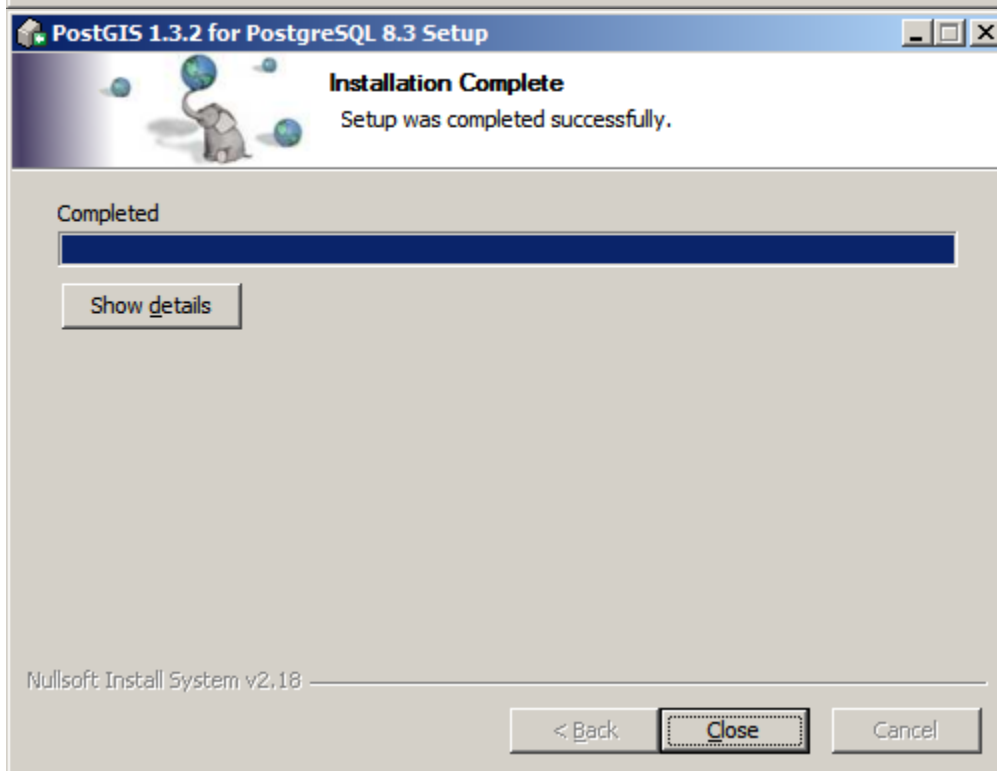
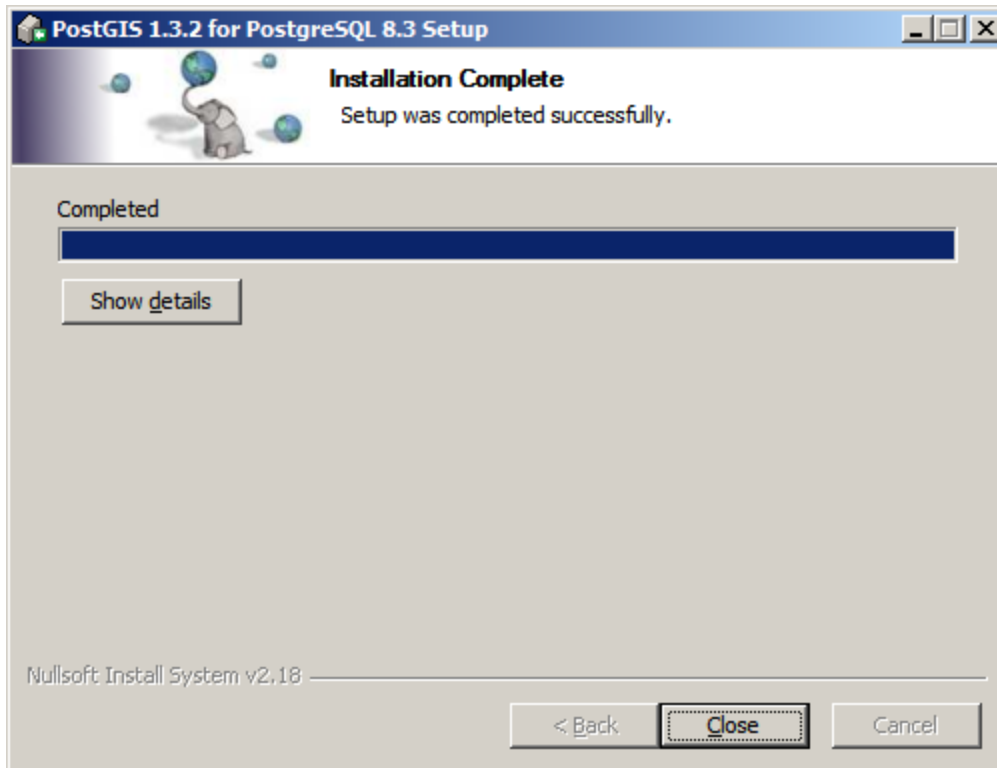
Database Name
Specify the name of the spatial database to be created at the end of the installation process

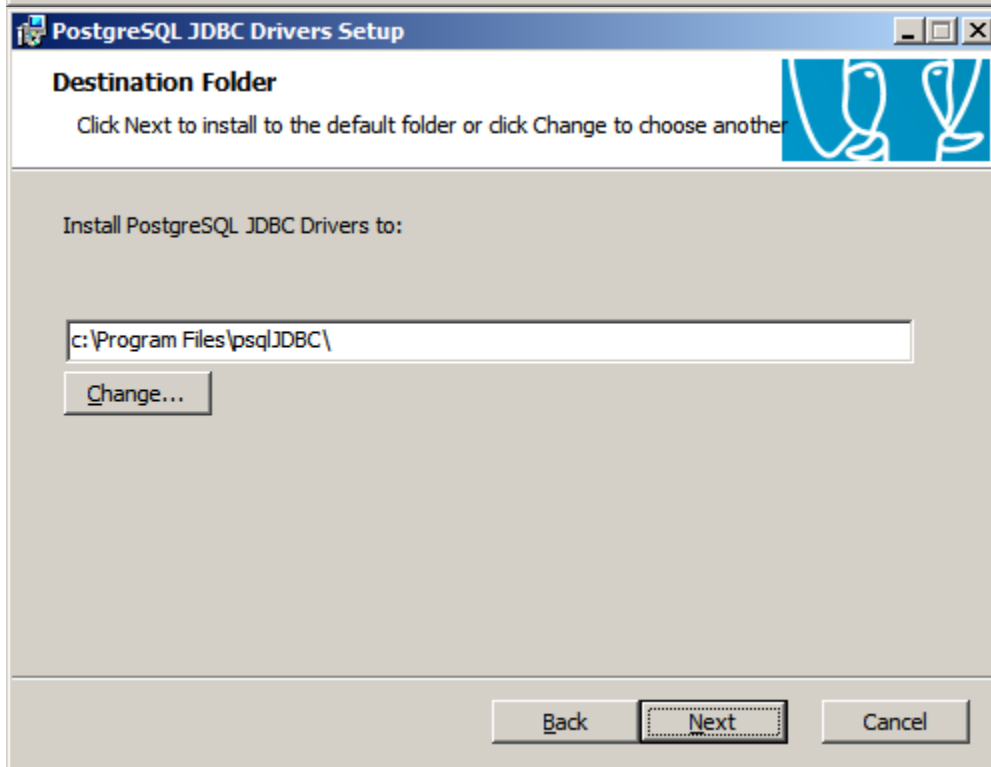
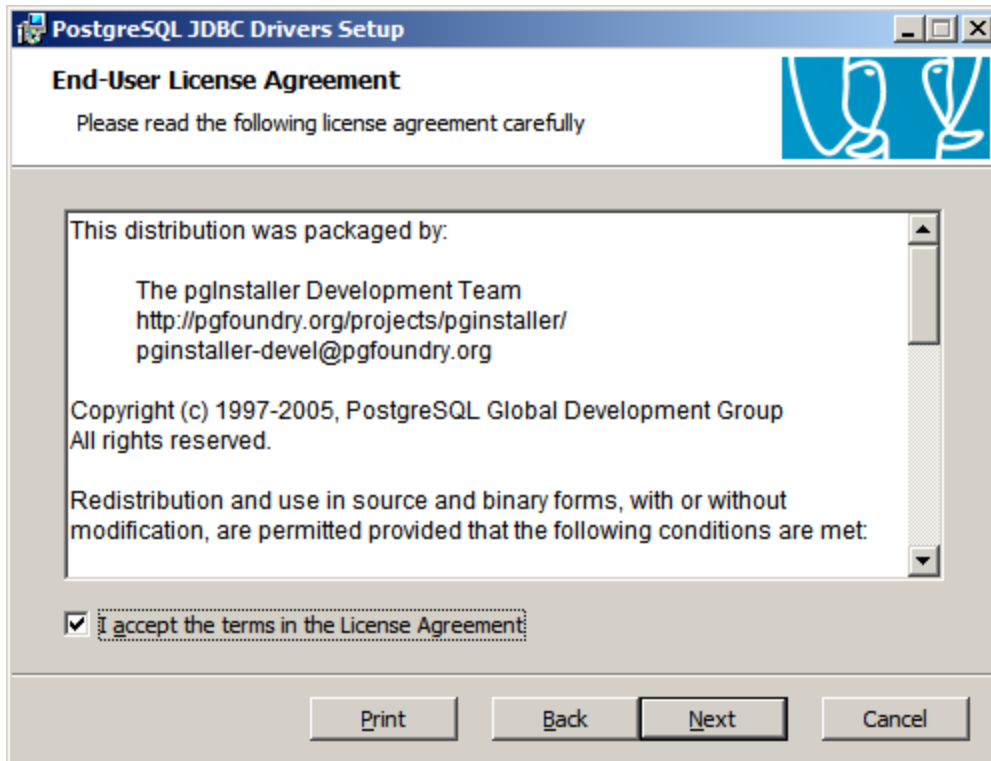
Spatial Database Information

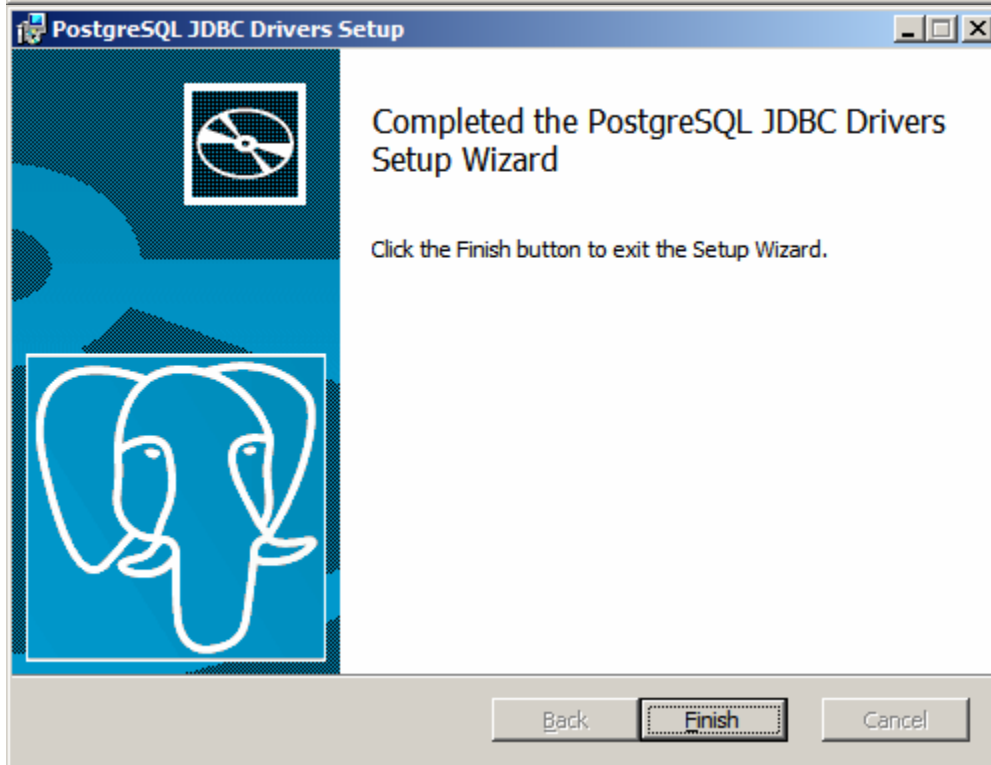
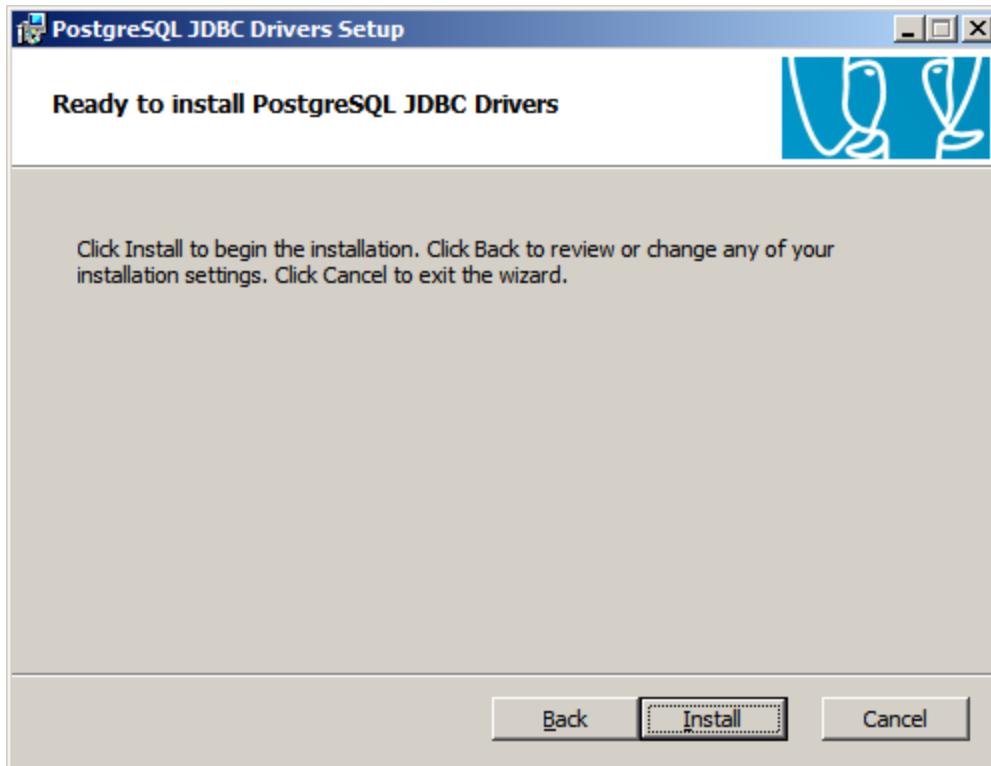
Database Name:

Nullsoft Install System v2.18

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PostgreSQL & EnterpriseDB Stack Builder



Installation complete!

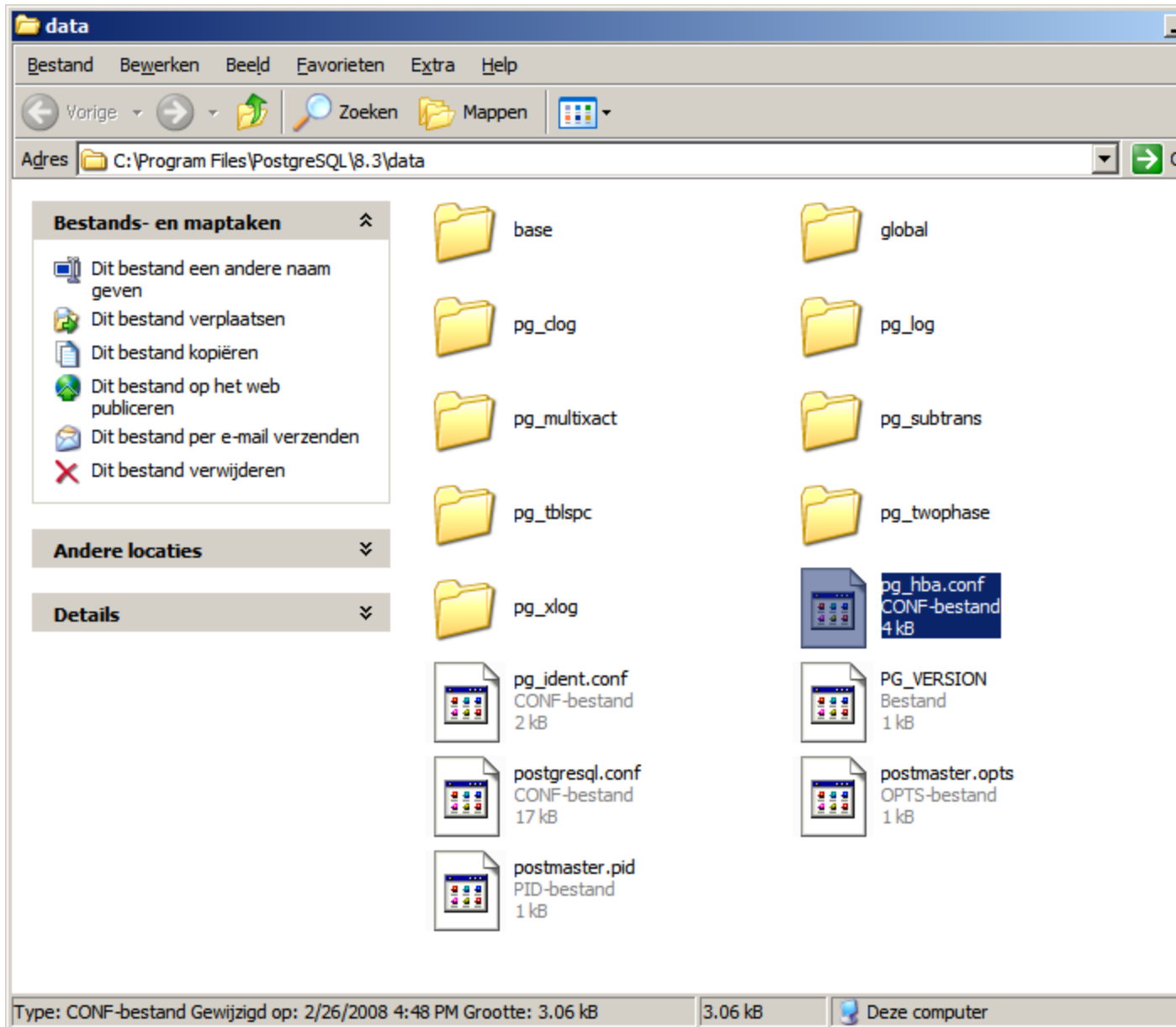
Installation of the packages you selected has finished. The downloaded files have been retained to allow future installations or upgrades (some packages require the original installation files when being upgraded).

You may run this wizard again at any time to add to or upgrade the software in your stack. If you wish to remove any software, please use the Add/Remove Programs Control Panel applet.

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Finish

Cancel



pg_hba.conf - WordPad

Bestand Bewerken Beeld Invoegen Opmaak Help



```
#
# Database and user names containing spaces, commas, quotes and other special
# characters must be quoted. Quoting one of the keywords "all", "sameuser" or
# "samerole" makes the name lose its special character, and just match a
# database or username with that name.
#
# This file is read on server startup and when the postmaster receives
# a SIGHUP signal. If you edit the file on a running system, you have
# to SIGHUP the postmaster for the changes to take effect. You can use
# "pg_ctl reload" to do that.

# Put your actual configuration here
# -----
#
# If you want to allow non-local connections, you need to add more
# "host" records. In that case you will also need to make PostgreSQL listen
# on a non-local interface via the listen_addresses configuration parameter,
# or via the -i or -h command line switches.
#

# TYPE  DATABASE    USER        CIDR-ADDRESS          METHOD

# IPv4 local connections:
host    all         all         127.0.0.1/32          md5
# IPv6 local connections:
#host   all         all         ::1/128               md5
```

Druk op F1 voor Help

pg_hba.conf - WordPad

Bestand Bewerken Beeld Invoegen Opmaak Help

"pg_ctl reload" to do that.

Put your actual configuration here

If you want to allow non-local connections, you need to add more
"host" records. In that case you will also need to make PostgreSQL listen
on a non-local interface via the listen_addresses configuration parameter,
or via the -i or -h command line switches.
#

# TYPE	DATABASE	USER	CIDR-ADDRESS	METHOD
# IPv4 local connections:				
#####				
# CHANGED ON 20080226				
# ORIGINAL	host	all	all	127.0.0.1/32 md5
# ALLOW LOCAL LOGIN WITHOUT PASSWORD				
host	all	all	127.0.0.1/32	trust
# ALLOW REMOTE LOGIN WITH PASSWORD				
host	all	all	0.0.0.0/0	md5
#####				
# IPv6 local connections:				
host	all	all	:::1/128	md5

Druk op F1 voor Help

Aan het pad toevoegen: C:\Program Files\PostgreSQL\8.3\bin and copy libiconv2.dll to libiconv-2.dll

```

/*
LOGIN AS POSTGRES USER
*/
-- version of postgresQL == "PostgreSQL 8.3.0, compiled by Visual C++ build 1400"
SELECT version();
-- create user
CREATE USER hibernate
WITH PASSWORD 'hibernate'
NOCREATEDB CREATEUSER
-- create database staging
CREATE DATABASE hibernate
WITH
    OWNER = hibernate
    TEMPLATE=template_postgis
    ENCODING = 'UTF8';
/*
LOGIN AS hibernate USER
*/
-- version of postgis lib == "1.3.2"
SELECT postgis_lib_version();
-- version of GEOS lib (NULL if disabled) == "3.0.0rc4-CAPI-1.3.3"
SELECT postgis_geos_version();
-- version of PROJ lib (NULL if disabled) == "Rel. 4.5.0, 22 Oct 2006"
SELECT postgis_proj_version();
-- boolean, are stats used ? == t
SELECT postgis_uses_stats();
-- give rights on the geomtables
ALTER TABLE spatial_ref_sys OWNER TO hibernate;
ALTER TABLE geometry_columns OWNER TO hibernate;

```

Download http://winpg.jp/~saito/pg_work/OSSP_win32/pg83/pg83-libuuid-ossip.zip
extract uuid-ossip.sql in: C:\Program Files\PostgreSQL\8.3\share\contrib

en uuid-ossip.dll in C:\Program Files\PostgreSQL\8.3\lib

http://bag.vrom.nl/bag_com/81d10c876cb29d46a4982901c488a876.php