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# How to fix Postgres error - "connection timeout expired"

## #6959

🔒 Closed

Suspect128482 opened this issue on Nov 11, 2023 · 44 comments

Labels

Bug

Suspect128482 commented on Nov 11, 2023

Please enter the password for the user postgres to connect the server - PostgreSQL 16

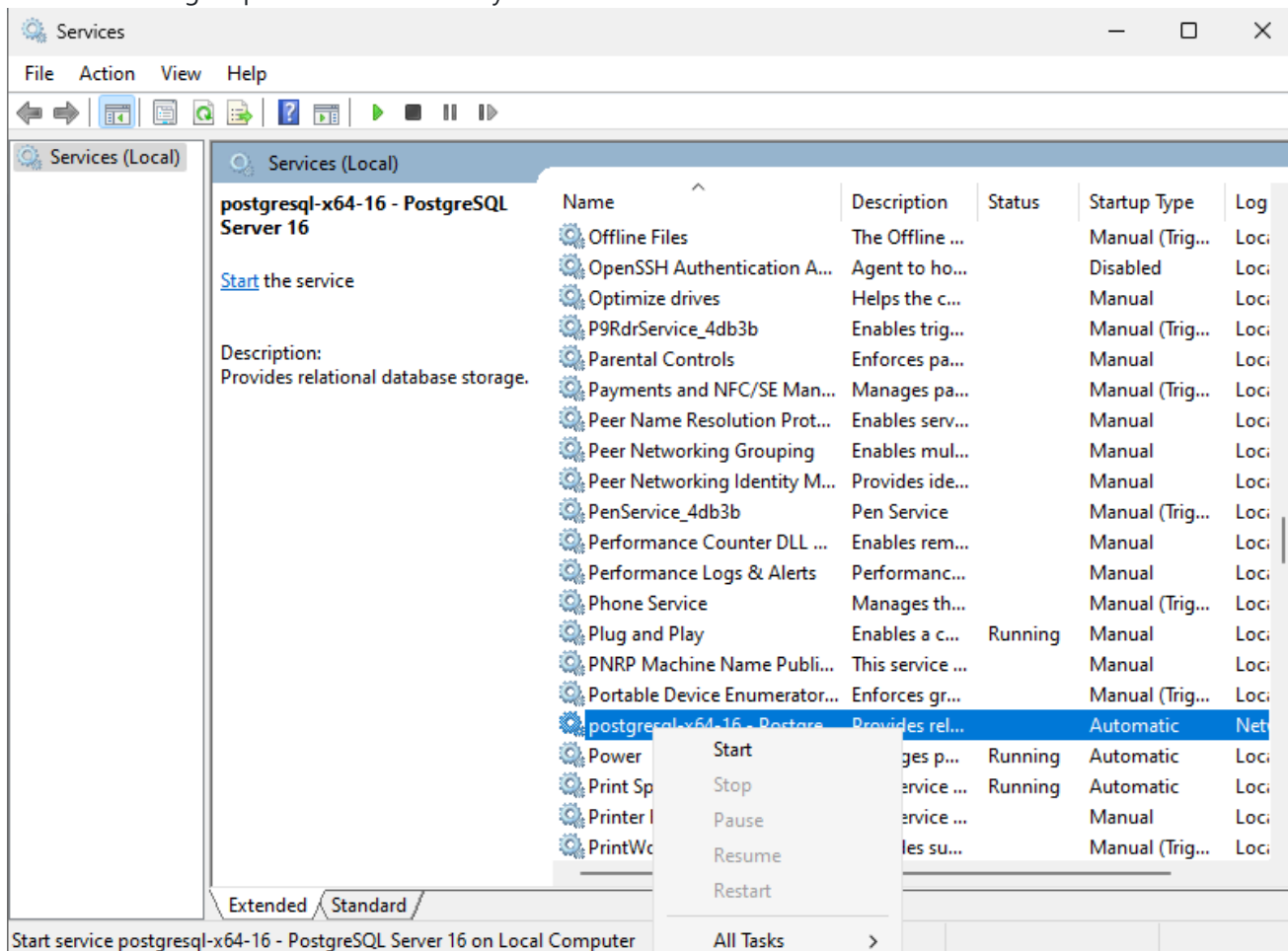
☐ Save Password

❗ connection timeout expired

✕ Cancel ✓ OK

If you are getting said "connection timeout expired" error when trying to connect to your PostGreSQL server Simply;

- Go to Windows Run (windows + R)
- Type in "services.msc"
- Go to the Postgresql service and manually start it



Voila problem solved, unsure why even though the Startup Type is automatic I had to manually turn it on Had this problem for ages and solved it myself couldn't find anything helpful online, so hopefully this will help :)



Also restarting the service might help if it is going already :)



**Suspect128482** commented on Nov 11, 2023

Author

Also within C:\program files\postgresql\16\data\postgresql.conf make sure the listening address it set to "\*" not a loopback address for ipv4 or 6 (127.0.0.1::1), this should enable you to start the service manually



**akshay-joshi** added this to **Not Refined** on Nov 13, 2023

**pravesh-sharma** closed this as not planned on Nov 17, 2023

**github-project-automation** moved this to **Done** in **Not Refined** on Nov 17, 2023

**pravesh-sharma** removed this from **Not Refined** on Nov 17, 2023

**Pabl0l** commented on Dec 3, 2023

THANK U SO MUCH <3



20 similar comments

**Vini0100** commented on Dec 4, 2023

THANK



**Bang28** commented on Dec 23, 2023

Not work for me sir, please help



Thanks, you are a life saver!





**Arthur-Peixoto** commented on Jan 7

Not work for me sir, please help

look into your postgresql logs in /var/log/postgresql/postgresql-{version}-main.log



  **MatheusAlvesPereira** mentioned this issue on Jan 13

**just update postgresql 15 to 16** MatheusAlvesPereira/JavaPackageMoon#12

 Merged

**MthetheleliMbuyisa** commented on Jan 22

Thank you champ



**deepsalternate** commented on Jan 24

Thanks man I was searching for solution for hours finally found it . Thanks



**muhammadshahms** commented on Jan 25

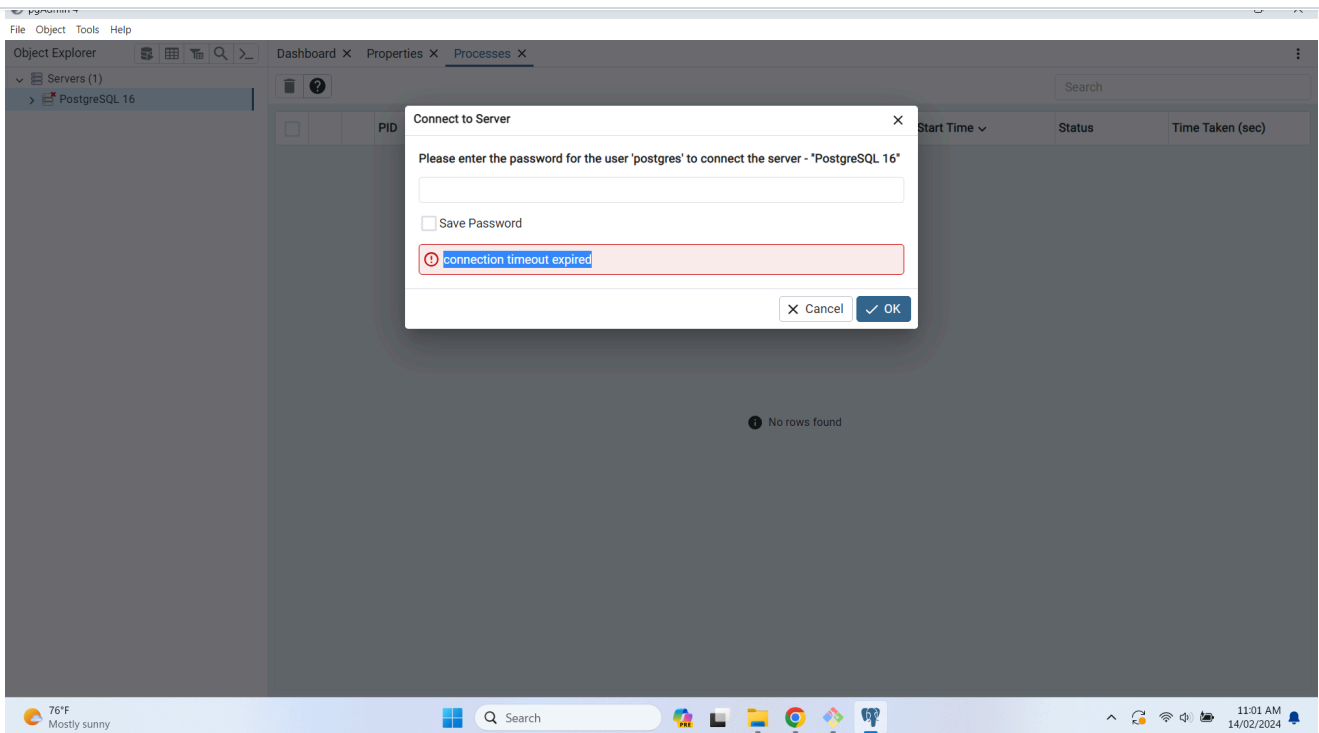
Thank you



**myatsoekaung** commented on Jan 25

It works for me, thank u for your solution. I appreciate it.





Subject: Persistent "Connection Timeout Expired" Issue with PostgreSQL Installation on Windows

#### Description:

Unable to resolve "Connection Timeout Expired" error despite attempting various troubleshooting steps. This includes multiple reinstallation and uninstallation attempts of PostgreSQL on the Windows system.

#### Details:

Issue: Connection Timeout Expired

Platform: Windows

Database: PostgreSQL

#### Steps Taken:

Attempted multiple reinstalls of PostgreSQL.

Followed recommended troubleshooting steps.

Ensured system compatibility and requirements.

#### Request:

Seeking immediate assistance to resolve the persistent "Connection Timeout Expired" issue with PostgreSQL installation on Windows.

#### Additional Information:

Any further guidance or insights to effectively resolve this issue would be greatly appreciated.

Thank you.



osipov-slava commented on Mar 5

PostgreSQL 16

General

Connection

Parameters

SSH Tunnel

Advanced

Host name/address

localhost

Port

5432

Maintenance database

postgres

Username

postgres

Kerberos authentication?

☐

Role

Service



chrajeshdagur commented on Mar 6

Thanks!



akhilpraghav407 commented on Mar 7

thanks!!!



emrucar commented on Mar 13

Not work for me sir, please help

Delete all PostgreSQL files, then download 15.6 Version <https://www.enterprisedb.com/downloads/postgres-postgresql-downloads>



GW-Der commented on Mar 29



techiemithlesh commented on Apr 6

Also within C:\program files\postgresql\16\data\postgresql.conf make sure the listening address it set to "\*" not a loopback address for ipv4 or 6 (127.0.0.1::1), this should enable you to start the service manually

Already applied this but still the same issue facing



mjDanny commented on Apr 22

THANKS



G3ntleM4n commented on Apr 23 • edited ▼

You can try open "Reload configuration" as Administrator, but i guess **it erases all stuff to defaults**. It is in the postgresQL folder at windows start menu. It helped me when i had that issue on just installed postgre



omar-medhat2 commented on May 20

worked



Endeathia commented on May 27

Thank you this helps



Jasoshin commented 3 weeks ago

Thanks, dude. It works ^^



Restaring the service only was not enough to resolve the issue.

I solved it by deleting the folder C:\Users<username>\AppData\Roaming\pgadmin, then changing the port in postgresql.conf and restarting the service and pgAdmin.



#### Assignees

No one assigned

#### Labels

Bug

#### Projects

None yet

#### Milestone

No milestone

#### Development

No branches or pull requests

#### 24 participants

