

## QGIS Application - Bug report #1039

### PostGIS: unclear error message connecting to a wrong port

2008-04-13 07:49 AM - Maciej Sieczka -

<b>Status:</b> Closed	
<b>Priority:</b> Low	
<b>Assignee:</b> nobody -	
<b>Category:</b> Data Provider	
<b>Affected QGIS version:</b>	<b>Regression?:</b> No
<b>Operating System:</b> All	<b>Easy fix?:</b> No
<b>Pull Request or Patch supplied:</b>	<b>Resolution:</b> wontfix
<b>Crashes QGIS or corrupts data:</b>	<b>Copied to github as #:</b> 11099
<b>Description</b>	
<p>When trying to connect to a port Postgres does not work on a cryptic "Extended error information" is given:</p> <p>Connection failed - Check settings and try again.</p> <p>Extended error information: expected authentication request from server, but received S</p>	

#### History

##### #1 - 2008-04-13 08:22 AM - Jürgen Fischer

- Resolution set to wontfix
- Status changed from Open to Closed

Does the error message get truncated like that? I get

could not connect to server: Connection refused (0x0000274D/10061)

Is the server running on host "192.168.49.12" and accepting  
TCP/IP connections on port 5433?

which seems pretty clear. But I guess in your case there is something listing on the port you try to connect which even supports SSL as I get

received invalid response to SSL negotiation: 2

when connecting a SMTP port w/o SSL.

Anyway, those error messages are returned by the postgres client library and passed on to the user as that is all we know and therefore probably the best we can do.

##### #2 - 2008-04-13 09:35 AM - Maciej Sieczka -

Replying to [comment:1 jef]:

| Does the error message get truncated like that?

Exactly. All I get is:

Connection failed - Check settings and try again.

Extended error information:

expected authentication request from server, but received S

It was SSH port I tried to connect to by mistake.

I checked with [[PgAdmin]]. It displays same cryptic message. Not a QGIS issue it seems. Sorry for the fuss.

BTW - localised messages are garbled when they contain non-ASCII chars. Eg. in PL UTF8 locale I get:

Connection failed - Check settings and try again.

Extended error information:

could not connect to server: Przekroczony czas oczekiwania na połączenie

Is the server running on host "127.0.0.1" and accepting

TCP/IP connections on port 22?

instead of:

Connection failed - Check settings and try again.

Extended error information:

could not connect to server: Przekroczony czas oczekiwania na połączenie

Is the server running on host "127.0.0.1" and accepting

TCP/IP connections on port 22?

### #3 - 2008-04-13 10:16 AM - Jürgen Fischer

i18n fixed in commit:fd84dcc0 (SVN r8348)

### #4 - 2009-08-22 12:54 AM - Anonymous

Milestone Version 0.9.2 deleted