## TestVectorLayerJoinBuffer hangs if database is not available

**Status:** Closed  
**Priority:** Normal  
**Assignee:** Sandro Santilli  
**Category:** Tests Suite  
**Affected QGIS version:** master  
**Regression?:** No  
**Operating System:**  
**Easy fix?:** No  
**Pull Request or Patch supplied:** Yes  
**Resolution:** fixed/implemented  
**Copied to github as #:** 22298

### Description

As with #14269, this other test is hanging due to missing database:

```bash
cctest -V -R vectorlayerjoin
...  
102: QDEBUG : TestVectorLayerJoinBuffer::initTestCase() src/providers/postgres/qgspostgresconn.cpp: 207: (QgsPostgresConn) [0ms] New PostgreSQL connection for dbname='qgis_test' host=localhost port=5432 user='postgres' password='postgres' sslmode=disable  
102: credentials for dbname='qgis_test' host=localhost port=5432 user='postgres' password='postgres' sslmode=disable  
102: message: FATAL: database "qgis_test" does not exist  
102:  
And sits there forever.
```

### Associated revisions

**Revision 6365eb7e - 2016-02-16 03:28 PM - Sandro Santilli**

Do not hard-code database connection parameters  
Rely on libpq defaults instead (overridable via environment)  
Fixes #14308

### History

**#1 - 2016-02-16 02:39 AM - Sandro Santilli**

- Status changed from Open to In Progress

**#2 - 2016-02-16 02:40 AM - Sandro Santilli**

- Pull Request or Patch supplied changed from No to Yes

Ready for test by Travis: [https://github.com/qgis/QGIS/pull/2793](https://github.com/qgis/QGIS/pull/2793)

**#3 - 2016-02-16 06:29 AM - Sandro Santilli**

- Status changed from In Progress to Closed
Fixed in changeset commit: "6365eb7ee6edcd66aaee11524aba25ce892f4152".

#4 - 2016-02-16 06:29 AM - Sandro Santilli

- Resolution set to fixed/implemented