**QGIS Application - Bug report #14308**

**TestVectorLayerJoinBuffer hangs if database is not available**

2016-02-16 02:36 AM - Sandro Santilli

<table>
<thead>
<tr>
<th>Status:</th>
<th>Closed</th>
</tr>
</thead>
<tbody>
<tr>
<td>Priority:</td>
<td>Normal</td>
</tr>
<tr>
<td>Assignee:</td>
<td>Sandro Santilli</td>
</tr>
<tr>
<td>Category:</td>
<td>Tests Suite</td>
</tr>
<tr>
<td>Affected QGIS version:</td>
<td>master</td>
</tr>
<tr>
<td>Regression?:</td>
<td>No</td>
</tr>
<tr>
<td>Easy fix?:</td>
<td>No</td>
</tr>
<tr>
<td>Resolution:</td>
<td>fixed/implemented</td>
</tr>
<tr>
<td>Copied to github as #:</td>
<td>22298</td>
</tr>
</tbody>
</table>

**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: "6365eb7ee6edcf66aee11524aba25ce892f4152".

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

- Resolution set to fixed/implemented