QGIS Application - Feature request #4823 Add warning when saving PGsql/PostGIS passwords

2012-01-16 08:58 AM - Giovanni Manghi

Status: Closed
Priority: Normal

Assignee:

Category: GUI

Pull Request or Patch shapplied: Resolution: fixed

Easy fix?: No Copied to github as #: 14669

Description

Pgsgl/PostGIS passwords are saved in plain text. It would be useful to add a Warning as it is done in PGAdmin3. Example:

Saving passwords

WARNING: You have opted to save your password. It will be stored in plain text in your home directory on *nix systems, or in your user profile on Windows. If you do not want this to happen, please press the Cancel button.

pgAdmin uses PostgreSQL's 'pgpass' mechanism to store your passwords. On *nix systems, the password will be stored in ~/.pgpass, whilst on Windows systems it will be stored in APPDATA\\PostgreSQL\\pgpass.conf (APPDATA is the 'Application Data' folder in your user profile). This mechanism is used by default by all programs that use the libpq library to access the server, which includes command line applications such as pg_dump and pg_restore, other GUI applications, and drivers such as psqlODBC. This means that those applications may automatically connect to the server using your stored password. If you do not want this to happen, you should not use the Store Password option in pgAdmin.

Related issues:

Related to QGIS Application - Bug report # 5959: WMS password visible Closed 2012-07-06

Duplicates QGIS Application - Bug report # 3862: world-readable postgresql ac... Closed

Duplicated by QGIS Application - Feature request # 8180: Encryption of Passwo... Open 2013-06-27

History

#1 - 2012-01-16 09:00 AM - Alexander Bruy

See also #3862

#2 - 2012-01-22 11:56 PM - Jürgen Fischer

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

implemented in commit:72c04ce8

2025-12-15 1/1