Quassel IRC - Bug #51

Implement a settings infrastructure for managing local and session-wide data

07/08/2007 04:45 PM - Sputnick

Status: Closed Start date: **Priority:** High Due date: Assignee: % Done: 0% Sputnick Category: General / Unspecified **Estimated time:** 0.00 hour Target version: 0.2.0-alpha1 Version: 0.13.1 OS: Any

Description

In BR #35 (GUI profiles), we have specified three major classes of settings we'd like to store:

- GUI Profile Settings
 - Stored globally within the core
 - Everything "session-like" that might apply to several clients. Buffer settings and visibility, views, buffer/query names, etc.
- Core Connection Profile Settings
 - Everything that applys to the local client only, but might differ across different core connections.
 - Core connection settings (host, user, pw)
 - GUI-specific stuff window sizes and positions
- General GUI Settings
 - Fonts, styles...

In order to more easily handle these kinds of settings (Global is a mess right now, for local stuff we use QSettings, but it's also a mess to keep that consistent everywhere...), we will implement a Settings infrastructure that should make it much easier.

First step is already done: We have an interface for storing and retrieving session-wide data. This (and QSettings) will be the foundation for the Settings class hierarchy.

History

#1 - 08/08/2007 09:58 AM - Sputnick

Basics are in place, Global is gone. More subclasses within the Settings hierarchy will be added as needed and on-the-fly.

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