

irccd - Change request #198

Util::findConfig refactor a bit

09/26/2013 01:50 PM - David Demelier

Status:	Closed	Start date:	09/26/2013
Priority:	Low	Due date:	
Assignee:	David Demelier	% Done:	100%
Category:		Estimated time:	2.00 hours
Target version:	1.1.0	Spent time:	0.20 hour
MFD after:	10/03/2013	Bookmark:	
MFD revision:		Platform:	
Branch:			

Description

Util::findConfig require lot of code duplicated between irccdctl and irccd. The idea is to exit from findConfig if no config was found like:

```
Util::findConfig("irccd.conf", Util::HintAll, [&] (const std::string &path) -> bool {
    if (success to open)
        ...
        return true;

    return false;
});
```

```
/*
 * Here if we don't have succeeded at all, the code is not reached and Util::findConfig logs:
 *
 * <progname>: unable to find irccd.conf, exiting.
 * <progname>: have tried ~/.config/irccd/irccd.conf
 * <progname>: have tried ./irccd.conf
 * <progname>: have tried /usr/local/etc/irccd.conf
 */
```

New hints can be OR'ed to specify paths like:

- Util::HintUser -> ~/.config/irccd (or Windows equivalent)
- Util::HintSystem -> /usr/local/etc (or Windows exe path + ../etc)
- Util::HintLocal -> ./
- Util::HintAll -> All of above

History

#1 - 09/26/2013 08:16 PM - David Demelier

- Status changed from New to Resolved

- % Done changed from 0 to 100

[r242](#)

#2 - 09/27/2013 08:23 AM - David Demelier

- MFD after set to 10/03/2013

#3 - 10/08/2013 06:35 PM - David Demelier

- Status changed from Resolved to Closed