Smuxi - Feature # 98: SASL support

Status:	New	Priority:	Normal
Author:	jdhore1-gmail-com -	Category:	Engine IRC
Created:	08/03/2008	Assigned to:	Mirco Bauer
Updated:	01/03/2015	Due date:	
Complexity:		•	
Subject:	SASL support		
Description:	I'd like very much to see SASL support in Smuxi. It's currently used on very few networks (but all the ones i		
	run :P), but it will be on Freenode within the next year and it will be in [[InspIRCd]]. I think this would be a		
	useful feature because only 2 other clients that exist support it and Smuxi would be the ONLY Windows		
	client to support it.		

Associated revisions

11/21/2011 02:40 AM - Mirco Bauer

[Engine/Engine-*] Refactored IProtocolManager.Connect() to use ServerModel

Cleanly pass all connection parameters to the protocol manager using the ServerModel class. This way it is no longer needed to add and save a server before making use of SSL options.

Also it will make it easier to add multi-identity support (references: #428),

different encoding per server (references: #27),

client certificates (references: #96) and SASL support (references: #98).

History

08/03/2008 05:41 PM - Mirco Bauer

there's an irssi script that's a little bit broken to support SASL: http://www.stack.nl/~jilles/irc/cap_sasl.pl.txt here's a working implementation of it written in C: http://hg.atheme.org/conspire/file/4ed31e7297bc/src/common/sasl.c

01/28/2011 01:39 PM - Mirco Bauer

Here is a specification of SASL over IRC:

http://hg. at heme.org/charybdis/charybdis/file/tip/doc/sasl.txt

01/29/2011 01:35 AM - Mirco Bauer

- % Done changed from 0 to 90

Needs to be merged from:

http://git.qnetp.net/?p=smartirc4net.git;a=shortlog;h=refs/heads/feature/%2398_sasl_support

09/16/2014 10:01 PM - Infinity Zero

New spec link, old one dead: http://ircv3.atheme.org/extensions/sasl-3.1

09/22/2014 01:57 PM - Infinity Zero

previous patch now at: https://github.com/meebey/smartirc4net/tree/feature/%2398_sasl_support

This patch includes a re-write of the message parser, which is no longer necessary. So we just need the SASL bits from it. Unfortunately the patch is from a much older version of the library, and automatic merge fails quite badly.

05/07/2024 1/1