Smuxi Issues [FROZEN ARCHIVE] - Bug # 886: passwords containing quotes will be cut off at the quote

Status:	New	**Priority:**	Normal
Author:	Oliver Schneider	**Category:**	Engine
Created:	09/25/2013	**Assigned to:**	
Updated:	09/03/2015	**Due date:**	
Complexity:	Medium		
Found in Version:			
Subject:	passwords containing quotes will be cut off at the quote		
Description:	this happens only after restarting smuxi, so it has to do with the config save files		

History

11/27/2013 06:29 PM - Mirco Bauer

- Category set to Engine

- Complexity set to Medium

This is a bug in nini that needs to be dealt with. By default Nini skips all quotes and thus writing a value with quotes will break the ini file format.

09/03/2015 06:39 AM - Jim Cheetham

Glad I found this bug report - I had been assuming that the reason one of my accounts was failing to login after a restart was because of a password length issue; but it turns out it was due to the double-quote character ". A single-quote character ' works fine.

I'll assume that a similar problem will happen if the user's password starts or ends with a space character ...

It would probably make sense to encode the password before storing it in an ini file format in that case; simple base64 might be a reasonable workaround?