Smuxi Issues [FROZEN ARCHIVE] - Feature # 331: Better OS detection

Status:	Closed	Priority:	Normal
Author:	Mirco Bauer	Category:	Engine
Created:	02/02/2010	Assigned to:	Mirco Bauer
Updated:	06/09/2010	Due date:	
Complexity:	Low		
Subject:	Better OS detection		
Description:	Currently Smuxi is obtaining the OS information from the C# API and that one has returning Unix for Linux as		
	there is no enum entry for Linux.		
	Smuxi should call "uname" and use that value and fallback to the C# API if that fails, then we would get		
	much better values. Same goes for the arch.		

Associated revisions

06/09/2010 03:51 PM - Mirco Bauer

Implemented better OS and architecture detection by using uname with a fallback on the runtime detector. (closes: #331)

History

02/02/2010 11:48 AM - Mirco Bauer

An example seen with CTCP VERSION:

12:38:21 CTCP VERSION reply from RAOF: Smuxi 0.7.0.0 - running on Unix 64-bit

02/02/2010 11:56 AM - Mirco Bauer

uname -a samples:

GNU/kFreeBSD lykorias 7.2-1-amd64 #0 Tue Oct 6 23:17:13 UTC 2009 x86_64 amd64 QEMU Virtual CPU version 0.10.0 GNU/kFreeBSD GNU/kFreeBSD asdfasdf 8.0-1-amd64 #0 Thu Nov 26 04:22:59 CET 2009 x86_64 amd64 AMD Sempron(tm) Processor 3000+ GNU/kFreeBSD

02/02/2010 11:59 AM - Mirco Bauer

uname -s Linux GNU/kFreeBSD uname -o

 Linux GNU/kFreeBSD

06/09/2010 03:51 PM - Mirco Bauer

- Status changed from New to Closed

- % Done changed from 0 to 100

Applied in changeset commit:"a87bef806719e01eb5c00ee76bb110e5984bd73a".