

Audacious - OLD, PLEASE USE GITHUB DISCUSSIONS/ISSUES - Bug #249

Allow console plugin code to properly determine endianness on *BSD OSes

February 06, 2013 20:27 - Brad Smith

Status:	Closed	Start date:	February 06, 2013
Priority:	Minor	Due date:	
Assignee:		% Done:	100%
Category:	plugins/console	Estimated time:	0.00 hour
Target version:	3.4		
Affects version:	3.3.3		
Description			
The attached patch for the console plugins code will allow it to properly determine the archs endianness on *BSD OS's.			

History

#1 - February 07, 2013 04:39 - John Lindgren

- Subject changed from Allow console plugin code to properly determine endianness on *BSD OS's to Allow console plugin code to properly determine endianness on *BSD OS's

It should be using the WORDS_BIGENDIAN #define from config.h. But that also #defines HAVE_ZLIB_H, which currently causes the plugin to fail to compile. It's a mess. :(

#2 - February 07, 2013 04:40 - John Lindgren

- Subject changed from Allow console plugin code to properly determine endianness on *BSD OS's to Allow console plugin code to properly determine endianness on *BSD OS's

I'm not sure what happened to the bug title there ...

#3 - February 07, 2013 06:51 - John Lindgren

- Subject changed from Allow console plugin code to properly determine endianness on *BSD OS's to Allow console plugin code to properly determine endianness on *BSD OS's

The plugin is using GLib's byte-order macros now; I presume those work on *BSD.

<https://github.com/audacious-media-player/audacious-plugins/commit/f18c908041d59950cccc1fd58fa49072dc56ba75>

#4 - February 07, 2013 06:52 - John Lindgren

- Subject changed from Allow console plugin code to properly determine endianness on *BSD OS's to Allow console plugin code to properly determine endianness on *BSD OSes

- Status changed from New to Closed

- % Done changed from 0 to 100

#5 - February 07, 2013 15:20 - Brad Smith

AFAIK switching to Glib for the endianness swapping should be good but I'll see for sure when the next alpha goes out.

Files

audacious-plugins_endian.diff	708 Bytes February 06, 2013	Brad Smith
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