

Sonic Visualiser - Bug #1843

Still trouble on Windows with 32-bit plugins installed in the wrong place

2018-07-17 02:58 PM - Chris Cannam

Status:	Closed	Start date:	2018-07-17
Priority:	High	Due date:	
Assignee:		% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:			
Description			
<p>If we install a 32-bit Vamp plugin library in C:/Program Files/Vamp Plugins on 64-bit Windows, we get an error dialog on startup saying that one of the helpers has taken too long to run. There seems to be a problem specific to the helper attempting to load a 32-bit plugin into a 64-bit process -- this should be a simple failure in the LoadLibrary call but it seems it isn't being handled correctly.</p>			

History

#1 - 2018-09-04 11:12 AM - Chris Cannam

- Status changed from New to Closed

Looks like this is actually a heap error in the error handler for a failed library load - passing the wrong pointer to LocalFree. Fixed in the checker repo commit:d7ec0b2a8802 and SV commit:a96a5d88a84b.