

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

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|------------------------|--------|------------------------|------------|
| Status: | Closed | Start date: | 2018-07-17 |
| Priority: | High | Due date: | |
| Assignee: | | % Done: | 0% |
| Category: | | Estimated time: | 0.00 hour |
| Target version: | | | |

Description

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.

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.