

Sonic Visualiser - Bug #1777

Audio file reader tests fail (one sample short) in resampling mode in 32-bit build

2017-01-13 03:01 PM - Chris Cannam

|   |        |                 |            |
|---|--------|-----------------|------------|
| Status:   | Closed | Start date:     | 2017-01-13 |
| Priority:   | Normal | Due date:       |            |
| Assignee:   |        | % Done:         | 0%         |
| Category:   |        | Estimated time: | 0.00 hour  |
| Target version:   |        |                 |            |
| Description   |        |                 |            |
| <p>Only in the 32-bit build though. Doesn't seem to make a difference which resampler is in place.</p> <p>FAIL! : AudioFileReaderTest::read(wav/48000-1-16.wav at 44100) Compared values are not the same<br/>Actual (read) : 88199<br/>Expected (refFrames): 88200<br/>Loc: [o/./svcore/data/fileio/test/AudioFileReaderTest.h(300)]</p> <p>FAIL! : AudioFileReaderTest::read(wav/48000-1-16.wav at 44100 normalised) Compared values are not the same<br/>Actual (read) : 88199<br/>Expected (refFrames): 88200<br/>Loc: [o/./svcore/data/fileio/test/AudioFileReaderTest.h(300)]</p> |        |                 |            |

History

#1 - 2017-01-13 03:04 PM - Chris Cannam

- Description updated

#2 - 2017-02-22 09:51 AM - Chris Cannam

- Status changed from New to Resolved

#3 - 2017-03-03 12:03 PM - Chris Cannam

- Status changed from Resolved to Closed