

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

Only in the 32-bit build though. Doesn't seem to make a difference which resampler is in place.

FAIL! : AudioFileReaderTest::read(wav/48000-1-16.wav at 44100) Compared values are not the same

Actual (read) : 88199

Expected (refFrames): 88200

Loc: [o/./svcore/data/fileio/test/AudioFileReaderTest.h(300)]

FAIL! : AudioFileReaderTest::read(wav/48000-1-16.wav at 44100 normalised) Compared values are not the same

Actual (read) : 88199

Expected (refFrames): 88200

Loc: [o/./svcore/data/fileio/test/AudioFileReaderTest.h(300)]

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