

Audacious - Bug #243

AOSD plug-in out-of-bounds array access with old Audacious config values

January 22, 2013 15:21 - Michael Schwendt

Status:	Closed	Start date:	January 22, 2013
Priority:	Minor	Due date:	
Assignee:		% Done:	100%
Category:	plugins/aosd	Estimated time:	0.00 hour
Target version:	3.3.4		
Affects version:	3.3.3		

Description

https://bugzilla.redhat.com/show_bug.cgi?id=902796#c2

The AOSD plug-in trigger config constants have changed between Audacious 3.2.4 and 3.3. One trigger constant has been removed, the other ones have been lowered by one. That causes several parts of the AOSD plug-in to crash due to array out-of-bounds access.

The attached patch can avoid the crash, but since the trigger constants have changed, it cannot be guaranteed that Audacious 3.3.3 activates the same triggers as 3.2.4.

It might have been better to rename the "trigger_active" config value in Audacious 3.3, even if that would break a compatible AOSD config for a few users.

History

#1 - January 23, 2013 00:23 - John Lindgren

- Category set to plugins/aosd
- Status changed from New to Closed
- Target version set to 3.3.4
- % Done changed from 0 to 100

Fixed:

<https://github.com/audacious-media-player/audacious-plugins/commit/b02a093342d75c5b08461f9839a21068dba81141>

Files

audacious-plugins-3.3.3-aosd-trigger-config.patch

677 Bytes January 22, 2013

Michael Schwendt