

darktable - Bug #12427

liquify: crash when drawing a shape

11/29/2018 07:16 PM - Matthieu Moy

Status:	Fixed	Start date:	11/29/2018
Priority:	Low	Due date:	
Assignee:	Pascal Obry	% Done:	100%
Category:	Darkroom	Estimated time:	0.00 hour
Target version:	2.6.0	bitness:	64-bit
Affected Version:	git master branch	hardware architecture:	amd64/x86
System:	Ubuntu		

Description

Since the fix for [#12426](#), I get a crash whenever I draw a shape. Seemed reproducible, but I can't reproduce anymore after `rm -fr ~/.config/darktable`.

Before that, I got the crash simply by:

- Open liquify
- activate the point tool
- click on the image

Backtraces attached (probably equivalent to each other, but I've got 3, so I'm attaching them all).

If you can understand what's going on, perfect. If not, since I can't reproduce anymore, I'm fine with closing the bug.

Associated revisions

Revision 7888fb92 - 11/29/2018 07:54 PM - Pascal Obry

liquify: do some sanity check on pref values.

Try to fix #12427.

Revision 98e1b10b - 11/29/2018 08:00 PM - Pascal Obry

liquify: also check for too big prefs.

Try to fix #12427.

History

#1 - 11/29/2018 07:36 PM - Pascal Obry

Hum... could be a wrong value in the preferences. I'll make sure all of them are > 0.

#2 - 11/29/2018 07:38 PM - Matthieu Moy

Good idea to sanitize the preferences on reading. It's a real pain for the user when a mis-behavior results in a preference file which makes dt keep crashing even after reboot.

#3 - 11/29/2018 07:56 PM - Pascal Obry

- Assignee set to Pascal Obry
- % Done changed from 0 to 100
- Category set to Darkroom
- Status changed from New to Fixed

- Target version set to 2.6.0

See my tentative fix.

Files

darktable_bt_X5WRTZ.txt	103 KB	11/29/2018	Matthieu Moy
darktable_bt_S318SZ.txt	103 KB	11/29/2018	Matthieu Moy
darktable_bt_9PYMTZ.txt	104 KB	11/29/2018	Matthieu Moy