

darktable - Bug #12314

segfault when selection preset in "collect images" module

09/06/2018 02:00 AM - Antoine Beaupré

Status:	New	Start date:	09/06/2018
Priority:	Low	Due date:	
Assignee:		% Done:	0%
Category:	Lighttable	Estimated time:	0.00 hour
Target version:	2.6.0	bitness:	64-bit
Affected Version:	2.4.4	hardware architecture:	amd64/x86
System:	Debian		

Description

I have made a preset to look for images that were exported (tag: darktable|exported) and in the current year (film roll: /home/anarcat/Photos/2018/%). I saved the preset and switched to something else. Then selecting the preset again crashed the whole application with a segfault.

```
segfault at 0 ip 0000000000000000 sp 00007fff697e3228 error 14 in darktable[559eac8e2000+1000]
```

Backtrace is attached, it seems to be crashing in a signal handler called below dt_collection_update_query.

This is Debian testing/buster (upcoming stable 10), running from an up to date Debian package. I'd be happy to throw a debugger in there and dig deeper given some direction.

Thanks!

History

#1 - 09/06/2018 02:08 AM - Antoine Beaupré

Note that I'm not **completely** sure of the preset settings: that's only from memory. I can't figure out how to find the settings again because, well, i can't load them at all (that segfault is 100% reproducible for me) and I haven't been able to find where that's stored in the database: I found the presets table in the data.db sqlite database, but there doesn't seem to be anything in that row about which parameters are used for the preset...

Also: I tried to reproduce by re-creating **another** preset with the same parameters, and somehow that doesn't trigger the bug. So maybe those aren't the exact parameters.

Files

darktable_bt_UOE5OZ.txt

48 KB

09/05/2018

Antoine Beaupré