

Arvados - Bug #17708

[crunch-run] should be more tolerant of unsupported file types in the output directory

05/21/2021 01:10 AM - Ward Vandewege

Status:	Resolved	Start date:	05/21/2021
Priority:	Normal	Due date:	
Assigned To:	Ward Vandewege	% Done:	100%
Category:		Estimated time:	0.00 hour
Target version:	2021-05-26 sprint		
Description			
Seeing a fatal error in a job, leading to no outputs being saved at all:			
<pre>error in CaptureOutput: error scanning files to copy to output: Unsupported file type (mode 200000600) in output dir: "/var/spool/cwl/REDACTEDtmp/tmp.fifo.read1"</pre>			
That doesn't quite seem reasonable; if there are leftover fifos or named pipes, surely that should not make crunch-run error out. Printing a warning and just skipping the files of unsupported type in the copy job would be a better way to deal with this situation.			
Subtasks:			
Task # 17709: review 17708-crunch-run-unsupported-file-types			Resolved

Associated revisions

Revision 691bb7a4 - 05/21/2021 02:14 PM - Ward Vandewege

Merge branch '17708-crunch-run-unsupported-file-types'

closes #17708

Arvados-DCO-1.1-Signed-off-by: Ward Vandewege <ward@curii.com>

History

#1 - 05/21/2021 01:10 AM - Ward Vandewege

- Status changed from New to In Progress

#2 - 05/21/2021 01:12 AM - Ward Vandewege

- Description updated

#3 - 05/21/2021 01:17 AM - Ward Vandewege

- Description updated

#4 - 05/21/2021 01:21 AM - Ward Vandewege

Ready for review at [7c5a4e0eb8529c7bf19a67ac85e52f61dff4ceb0](#) on branch 17708-crunch-run-unsupported-file-types

Tests are running at [developer-run-tests: #2483 icon?job=developer-run-tests&build=2483](#)

#5 - 05/21/2021 01:33 AM - Ward Vandewege

- Description updated

#6 - 05/21/2021 04:18 AM - Tom Clegg

LGTM. I added a test:

17708-crunch-run-unsupported-file-types @ [250b93d70472dacb03400edc62d1d377aec342a2](#) -- [developer-run-tests: #2484 icon?job=developer-run-tests&build=2484](#)

#7 - 05/21/2021 02:15 PM - Ward Vandewege

Tom Clegg wrote:

LGTM. I added a test:

17708-crunch-run-unsupported-file-types @ [250b93d70472dacb03400edc62d1d377aec342a2](#) -- [developer-run-tests: #2484](#)

[icon?job=developer-run-tests&build=2484](#)

Thank you for the test, and the quick review! Merged.

#8 - 05/21/2021 02:16 PM - Ward Vandewege

- *Status changed from In Progress to Resolved*

Applied in changeset [arvados|691bb7a4b5d2d2f30ce7c6914d6c6789e250658a](#).

#9 - 05/21/2021 02:24 PM - Ward Vandewege

- *Release set to 38*