Kepler - Bug #3264

workflow ENM/ASC2RAWTest gives an exception under ubuntu

05/01/2008 03:33 PM - Derik Barseghian

Status:	Resolved		**Start date:**	05/01/2008
Priority:	Normal		**Due date:**	
Assignee:	Chad Berkley		**% Done:**	0%
Category:	general		**Estimated time:**	0.00 hour
Target version:	1.0.0		**Spent time:**	0.00 hour
Bugzilla-Id:	3264			

Description

This workflow needs to be removed or fixed for release

Running under Ubuntu gives an exception that starts with: "For input string: [very long string of squares with some other characters at the end]"

If you display stack trace, it's a java.lang.NumberFormatException. The problem is likely in AscToRaw.java

Related issues:

Blocked by Kepler - Bug #3245: Release 1.0 installer tracking bug	**Resolved**	**04/29/2008**

History

#1 - 05/01/2008 03:34 PM - Derik Barseghian

added that this blocks 3245

#2 - 05/02/2008 09:11 AM - Dan Higgins

This workflow seems to run fine on a Mac. This suggests that the problem is not with the workflow (ie a platform specific problem)

#3 - 05/02/2008 09:34 AM - Jing Tao

Dan, did you try run twice? Sometimes, the first time worked, but the second time failed.

#4 - 05/02/2008 09:55 AM - Jing Tao

I just tried in mac too. The first time, the workflow worked. However, it failed when i clicked the run button at the second time.

#5 - 05/02/2008 10:03 AM - Dan Higgins

I also see the error on 2nd run problem on the Mac. So ignore comment #2

If one deletes the *.raw files created the first time, then the error goes away! It looks like the problem is related to the existence of raw files when the wf is executed. (Problem overwriting existing files ?)

Dan Higgins

#6 - 05/02/2008 10:30 AM - Chad Berkley

This looks like a problem with AscToRaw.getHeaderInformation(). The error handling for missing header information is not working. there is only a print statement in one of the try/catch blocks.

#7 - 05/02/2008 10:40 AM - Chad Berkley

fixed. the directory listing actor was pulling in all the files in the lib/testdata/garp directory instead of just the *.asc files. it was trying to read files that weren't the right format and failing. The error handling in AscToRaw.java needs to be reworked post 1.0. There are several try/catch statements with wither nothing in the catch or just a System.out.

#8 - 05/07/2008 02:52 PM - ben leinfelder

runs successfully (multiple times) on both OSX and Linux (v3 installer)

#9 - 05/07/2008 03:33 PM - Jing Tao

Tried v3 in ubuntu, mac and windows. It works.

#10 - 05/07/2008 04:19 PM - Aaron Aaron

runs on windows and OSX (v3 installer)

#11 - 03/27/2013 02:22 PM - Redmine Admin

Original Bugzilla ID was 3264