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Fri, 07/05/2019 - 17:31

#1

julianamartinez

Gtk-CRITICAL error

Hi,

I'm getting an error when launching cisTEM or when trying to create a new refinement package. The error is:

Gtk-**CRITICAL** **: IA__gtk_tree_row_reference_new_proxy: assertion 'path->depth > 0' failed

Does anyone have any suggestions?

Thanks,

Juliana

timgrant

Hi Juliana,

Hi Juliana,

This GTK error is probably not a problem - does cisTEM not launch?

Tim

julianamartinez

Hi Tim,

Hi Tim,

Thanks for your help! cisTEM either doesn't launch or it crashes when attempt to perform an action.

Juliana

timgrant

Hi Juliana,

Hi Juliana,

Is this the downloaded binaries, or did you compile yourself? What machine is this running on?

Tim

Mon, 07/08/2019 - 13:22 (Reply to #4)

julianamartinez

I think it is the downloaded

I think it is the downloaded binaries, I'm not compiling anything myself.
I'm running cisTEM on our cluster at the NIH (biowulf).

Juliana

timgrant

Hi Juliana,

Hi Juliana,

That has worked before i believe? Are you running the GUI on the head node?

Can you tell me exactly when it crashes? Does it load the project when you open a project? Is there anything else printed in the terminal?

Tim

Mon, 07/08/2019 - 19:34 (Reply to #6)

julianamartinez

Hi Tim,

Hi Tim,

Yes I have run cisTEM in aour cluster multiple times, and I use an interactive session to run it. As I mentiones before if crashes either when try to launch it or after loading the project and I tried to do an action, specifically I was trying to create a refinement package or run 2D classification.

this is what it is in the terminal:

Image not found or type unknown



Thanks,

Juliana

timgrant

Hi Juliana,

Hi Juliana,

I can't see anything pasted after "this is what is in the terminal"?

Is it possible you have run out of disk space?

Tim

julianamartinez

Hi Tim,

Hi Tim,

Sorry about that, it says:

cisTEM

```
(cisTEM:6777): Gtk-CRITICAL **:  
IA__gtk_tree_row_reference_new_proxy: assertion 'path->depth > 0'  
failed
```

```
(cisTEM:6777): Gtk-CRITICAL **:  
IA__gtk_tree_row_reference_new_proxy: assertion 'path->depth > 0'  
failed
```

Aborted

No, we have plenty space.

Thanks,

Juliana

timgrant

Hi Juliana,

Hi Juliana,

Aborted means it is crashing for some reason. Does this happen with new projects, or just this particular project?

Tim

Tue, 07/09/2019 - 14:53 (Reply to #10)

julianamartinez

Hi Tim,

Hi Tim,

Just in one project, I have created a new project for this data set and it is working but I had to redo everything again.

Thanks,

Juliana

timgrant

Hi Juliana,

Hi Juliana,

I am sorry you had to do this. We can try and get to the bottom of it if you want - I can send you a debug version which you could run to try and solve the problem?

If you would rather just leave it, I also can understand that.

Tim

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