

Subject: Re: 6.2 Prerel Release error

From: James Pasquotto <james.pasquotto@colorado.edu>

Date: 4/19/2012 10:47 AM

CC: software@cadsweb.colorado.edu, Jessica Lee <jhl@animas.colorado.edu>, lewo7785@colorado.edu

The change in the path variable most likely comes from installing PyQt 4.9.1 x64, which I believe was needed for running git-cola and git-dag (Lee, is that right?). It appears that these two programs are not negatively affected by the change in path parameters, but I assume Lee will have to test that assumption more thoroughly. Another option is to forgo git-cola and git-dag, and at this point, I don't know how essential they are for our needs.
Jim

On 4/19/2012 10:25 AM, David Neumann wrote:

It didn't overwrite the DLL, but it put C:\Python27\Lib\site-packages\PyQt4; at the start of my PATH. If I move that to the back, it uses our DLL and RiverWare runs correctly. Who knows what Python27 will do (and do I care at this point)?

David

On 4/19/2012 10:05 AM, Philip J Weinstein wrote:

Tim saw that too. It's from installing one of the GIT tools. If you opted to install also Python support with that GIT tool, that overwrote a Qt4 DLL from our own Qt installation. I'm pretty sure that's what David is seeing.

Phil

On 4/19/2012 10:00 AM, David Neumann wrote:

Has anyone tried to RUN a release 6.2 windows prerel? I get this strange message, attached as jpg.

Anyone else get this. Any ideas?

David

On 4/17/2012 8:18 PM, Bill Oakley wrote:

I just noticed the prerel areas on scuba and spurwink are having the same problem Phil is seeing - the update is failing and complaining about builds.cvs:

```
cvs server: cannot open
/projects/riverware/builds.cvs/CVSR00T/config: Permission denied
Cannot access /projects/riverware/builds.cvs/CVSR00T
Permission denied
```

This is happening because I turned off permissions in builds.cvs to ensure it's static during the migration to Git. Once we've finished the migration builds.cvs should go away, and we'll need to determine what's causing prerel to fail.

(I have a theory - Phil's and my error are occurring in the CVSR00T

directory. When we check out "all" we don't check out CVSR00T - it contains administrative files we don't typically edit. Because there's no CVSR00T directory there's no CVS/Root file, and cvs might be defaulting to CVSR00T.)

Phil - did you set the CVSR00T environment variable in the command shell or through the control panel? If the latter, you need to restart the command shell for the change to take effect.

Bill

To: Jessica and Software Group

It took me a while to understand that some ERRORS I was getting when checking out the NEW prerel (for 6.2, from the 6.2 prerel CVS repository) don't completely prevent me from doing the checkout. I just had to REPEAT the following command until the whole checkout was complete.

This command on Windows ...

```
C:\Riverware\staff\philw\win62a> cvs -d
:ext:alamosa:/projects/riverware/prerel.cvs co all
```

... is resulting in an error after some successful checkouts:

```
+-----+
| cvs checkout: Updating Accounting |
| cvs checkout: Updating Accounting/test |
| cvs checkout: Updating AccountingGUI |
| U AccountingGUI/Accounting.vr |
| U AccountingGUI/AccountingGUI.pro |
| U AccountingGUI/AccountingGUI.vcproj |
| U AccountingGUI/Make.package |
| U AccountingGUI/libAccountingGUIInit.cpp |
| U AccountingGUI/libAccountingGUIInit.hpp |
| U AccountingGUI/libAccountingGUIMsgs.cpp |
| U AccountingGUI/libAccountingGUIMsgs.hpp |
| cvs [checkout aborted]: Server sent invalid file size `E cvs
checkout: |
| Couldn't |
| open rcsinfo template file |
| /projects/riverware/builds.cvs/CVSR00T/logentry.templ |
| ate: Permission denied' |
+-----+
```

... I don't know where "builds.cvs" is coming from. I even changed my CVSR00T environment variable. (But that shouldn't be used since I explicitly provided the "prerel" repository path.

```
C:\Riverware\staff\philw\win62a>set | grep CVSR00T
CVSR00T=:ext:alamosa:/projects/riverware/prerel.cvs
```

In any case, you WILL get a full checkout if you keep on repeating the command shown at the top of this message.

- Phil

On 4/17/2012 2:48 PM, Huey-Jiin Jessica Lee wrote:

The 6.2 prere1 area is ready for code check in.

Jessica