User Interface - Bug #7646

FILL-IN: NPE during the PASTE of non-text clipboard contents

07/31/2023 06:05 AM - Vladimir Tsichevski

Status:	WIP	**Start date:**	
Priority:	Normal	**Due date:**	
Assignee:	Vladimir Tsichevski	**% Done:**	0%
Category:		**Estimated time:**	0.00 hour
Target version:			
billable:	No	**case_num:**	
vendor_id:	GCD	**version:**	
Description			
Related issues:			
Related to User Interface - Bug #7515: FILL-IN: editing dates issues		**WIP**	

History

#1 - 07/31/2023 06:28 AM - Vladimir Tsichevski

- Status changed from New to WIP

- Assignee set to Vladimir Tsichevski

Scenario:

1. there is no **text** contents in system-wide clipboard (for example, the user copied an image to clipboard)
2. the user selects a FILL-IN and calls paste (by typing Ctrl-V, for example).
3. the client crashes with NPE.

The problem root is in the FillInGuiImpl, l.1012:

```
        String txt = gd.clipboardContents();

        for (char ch : txt.toCharArray())
        {
            ...
```

In case there is no text clipboard contents, the txt variable is null.

#2 - 07/31/2023 06:44 AM - Greg Shah

Do we need a task for this? The fix seems trivial.

#3 - 07/31/2023 06:46 AM - Vladimir Tsichevski

Greg Shah wrote:

> Do we need a task for this? The fix seems trivial.

I think we don't. I can fix this in the trunk after some testing.

#4 - 07/31/2023 07:09 AM - Greg Shah

Instead of applying the fix to trunk directly, I prefer to just include the fix in another branch where you are already working.

#5 - 07/31/2023 07:10 AM - Vladimir Tsichevski

Greg Shah wrote:

> Instead of applying the fix to trunk directly, I prefer to just include the fix in another branch where you are already working.

OK

#6 - 07/31/2023 07:18 AM - Vladimir Tsichevski

- Related to Bug #7515: FILL-IN: editing dates issues added

#8 - 07/31/2023 07:20 AM - Vladimir Tsichevski

Greg Shah wrote:

> Instead of applying the fix to trunk directly, I prefer to just include the fix in another branch where you are already working.

Will be fixed in the 7019a branch.