

## Pithos Web Client - Bug # 4035

<b>Status:</b>	Assigned	<b>Priority:</b>	Medium
<b>Author:</b>	Sofia Papagiannaki	<b>Category:</b>	
<b>Created:</b>	06/18/2013	<b>Assignee:</b>	Christos KK Loverdos
<b>Updated:</b>	07/02/2013	<b>Due date:</b>	
<b>Subject:</b>	Erroneous behavior in case of objects with same name		
<b>Description</b>	<p>Scenario that reproduces the problem (also attached):</p> <p>The same file there is in two different folders in pithos. Publish both files. In the shared by me panel select both and click Share. In the Share File pop up window (refers only to one of them Issue #4033) Uncheck Public on the internet Only one is unpublished and disappears from shared by me. The other one stays there but if the user selects Share File the public check box is already unchecked.</p> <p>This happens because the client requests from the server the wrong path (the path of the object that was actually unpublished)</p> <p>The same behavior occurs also if the user instead of Share File selects File Properties</p> <p>This issue occurs also, if the user opens a pop up window that refers to a specific object and then tries to open a pop up window that refers to another object with the same name under another folder.</p>		
<b>Related issues:</b>	related to Pithos Web Client - Bug # 4033: Multiple selection issue <b>Assigned</b> <b>06/18/2013</b>		

### Associated revisions

#### Revision 499bb620 - 06/19/2013 01:44 pm - Christos KK Loverdos

Simplify boolean condition

Refs #4035

#### Revision 9a849658 - 06/19/2013 06:47 pm - Christos KK Loverdos

WIP Investigating #4035

The selection is broken and this can be the root of the problem(s).

Refs #4035

#### Revision 8474a42a - 06/20/2013 03:33 pm - Christos KK Loverdos

WIP Investigating #4035

Very inconsistent behavior of the selection mechanism. I get erroneous behavior

with 20 deployments in a row and then suddenly the correct behavior for any new deployments.

By deployment, I mean rebuild + deploy. The only thing I do in the mean time is put some extra logging statements all over the relevant places.

Refs #4035

### Revision afb23bf9 - 06/20/2013 07:16 pm - Christos KK Loverdos

WIP Investigating #4035

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Refs #4035

## History

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### #1 - 06/19/2013 01:18 pm - Christos KK Loverdos

- Status changed from New to Assigned

- % Done changed from 0 to 10

I discovered another issue, probably related, while trying to reproduce the above scenario. Steps are as follows:

1. Create folder path1
2. Create folder path2
3. Upload file scenario.pdf (or some other file) to folder path1
4. Make path1/scenario.pdf public
5. Upload the same file scenario.pdf to folder path2 (I assume that the name is what matters here)
6. Now, try to make path2/scenario.pdf public by the same procedure used for path1/scenario.pdf. You will notice that the "Public on the Internet" check box is **already set**. This is clearly a bug.

### #2 - 06/19/2013 05:04 pm - Christos KK Loverdos

- % Done changed from 10 to 20

Just a small update.

It seems the file selection mechanism is broken and in Step 6 (above) although we try to make path2/scenario.pdf public, somehow path1/scenario.pdf is still selected. That's probably why things get messed up.

### #3 - 06/20/2013 03:53 pm - Christos KK Loverdos

- % Done changed from 20 to 30

OK, here is the situation.

As described in the message of the latest commit, commit:8474a42a9003522ca6d99b8c28c57426e5545f6b, things get bizarre and there must be something wrong with the selection mechanism.

Now, to comment on the original report of this Issue, and with respect to #4033, the "Share" menu item should not have appeared in the first place. I will

work in this direction.

**#4 - 07/02/2013 01:03 pm - Christos KK Loverdos**

Watchers FYI:

I have paused the investigation of this and #4033 due to other assignments.

**Files**

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scenario.pdf	897.5 kB	06/18/2013	Sofia Papagiannaki
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