

## File Support - Test #4738

### File repositories shouldn't have duplicate files

04/25/2019 02:22 PM - daviddavis

<b>Status:</b> NEW	
<b>Priority:</b> Normal	
<b>Assignee:</b>	
<b>Category:</b>	
<b>Sprint/Milestone:</b>	
<b>Platform Release:</b>	<b>Sprint:</b>
<b>Tags:</b>	<b>Quarter:</b>
<b>Description</b> File repositories shouldn't have content units that have the same relative_path. Files are written to the filesystem based on their relative paths so obviously only one file can be written.	
<b>Test case 1</b> <ol style="list-style-type: none"><li>1. Sync a file remote repo with a file (eg 1.iso)</li><li>2. Sync a second remote with a different file with the same name</li><li>3. Confirm that there aren't two files with the same in the repo</li></ol> <p>For step 1, if you don't have two remotes that have different files with the same name, you could upload file instead and then sync for step 2.</p>	
<b>Test case 2</b> <p>This is the reproducer in <a href="#">#4028</a>.</p> <ol style="list-style-type: none"><li>1. Upload two files and create two file content units with the same filename (e.g. 1.iso)</li><li>2. Add both files to your repo</li><li>3. Confirm that there aren't two files with the same in the repo</li></ol>	
<b>Related issues:</b>	
Related to File Support - Task #4028: Prevent duplicate files in repositories	<b>CLOSED - CURRENTRELEASE</b>
Related to Pulp - Test #4255: Checksum constraint error when syncing a package	<b>CLOSED - COMPLETE</b>

### History

#1 - 04/25/2019 02:23 PM - daviddavis

- Related to Task #4028: Prevent duplicate files in repositories added

#2 - 05/06/2019 03:48 PM - ragbalak

- Assignee set to ragbalak

#3 - 05/06/2019 03:48 PM - ragbalak

- Status changed from NEW to ASSIGNED

#4 - 05/07/2019 10:02 PM - kersom

- Related to Test #4255: Checksum constraint error when syncing a package added

#5 - 05/09/2019 07:47 PM - ragbalak

[kersom bherring](#)

The testcase(both) for those are added in the branch [https://github.com/ragabala/pulp\\_file/commits/fix\\_4738](https://github.com/ragabala/pulp_file/commits/fix_4738).

The first testcase is being tested and merged in [https://github.com/pulp/pulp\\_file/pull/216](https://github.com/pulp/pulp_file/pull/216)

Thanks and Regards,  
Ragavendran B

**#6 - 05/09/2019 08:51 PM - ragbalak**

- *Status changed from ASSIGNED to NEW*

- *Assignee deleted (ragbalak)*