

## artdaq Utilities - Bug #19657

### Multiple fileName parameter definitions in a RootOutput FHiCL block were being accidentally un-commented

04/11/2018 04:02 PM - Kurt Biery

<b>Status:</b>	Resolved	<b>Start date:</b>	04/11/2018
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	John Freeman	<b>% Done:</b>	100%
<b>Category:</b>		<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>		<b>Spent time:</b>	0.00 hour
<b>Experiment:</b>	-	<b>Co-Assignees:</b>	
<b>Description</b>			
<p>In testing new configuration files in simple_test_configs/config_includes, I noticed that the following FHiCL block:</p> <pre>rootDiskOutput: { module_type: RootOutput fileName: "/tmp/artdaqdemo_r%06r_sr%02s_%to_%#.root" #fileName: /tmp/artdaqdemo_r%06r_sr%02s_%to_%#.root #fileName: /tmp/artdaqdemo_r%06r_sr%02s_%to_%#.root fileProperties: { maxSubRuns: 1 maxRuns: 1 } fastCloning: false compressionLevel: 3 }</pre> <p>was being changed to the following</p> <pre>rootDiskOutput: { module_type: RootOutput fileName: "/home/biery/artdaqDemo/daqdata/artdaqdemo_r%06r_sr%02s_%to_%#.root" fileName: /home/biery/artdaqDemo/daqdata/artdaqdemo_r%06r_sr%02s_%to_%#.root fileName: /home/biery/artdaqDemo/daqdata/artdaqdemo_r%06r_sr%02s_%to_%#.root fileProperties: { maxSubRuns: 1 maxRuns: 1 } fastCloning: false compressionLevel: 3 }</pre> <p>The disappearance of the comment character in the second and third fileName lines was causing problems.</p> <p>I fixed this by modifying bookkeeping.py so that it took into account the text before the "fileName:" substring.</p> <p>The modified source file has been committed to the feature/kurt_april2018 branch.</p>			

#### History

##### #1 - 10/26/2018 10:19 AM - John Freeman

- Status changed from Assigned to Resolved

- % Done changed from 0 to 100

Kurt handled this with commit bd90d7b021f8d7564a9948952f4cfcc452fc9173 on the feature/kurt\_april2018 branch, which was merged into the develop branch this past spring and was therefore subsequently deleted.