

## ProCKSI - Bug #42

### Check (number of) input files at the beginning of each similarity calculation

12/03/2007 06:41 PM - Anonymous

<b>Status:</b>	Closed	<b>Start date:</b>	
<b>Priority:</b>	High	<b>Due date:</b>	
<b>Assignee:</b>	Anonymous	<b>% Done:</b>	0%
<b>Category:</b>	ProCKSI	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	8.5		
<b>Resolution:</b>	fixed		
<b>Description</b>			
<ul style="list-style-type: none"><li>- <b>Current State:</b><ul style="list-style-type: none"><li>- Required files are packed (TGZ) and transferred from the storage element to the compute node.</li><li>- There, they are unpacked automatically.</li><li>- The driver for the similarity calculation get the file list from the database, not from the file system.</li></ul></li><li>- <b>Problem:</b><ul style="list-style-type: none"><li>- The files on the file system might not be present due to TGZ/transfer errors</li></ul></li><li>- <b>Solution:</b><ul style="list-style-type: none"><li>- Check the number of expected files at the beginning/end of each calculation</li><li>- Check the number of successfully calculated jobs.</li><li>- If any of them is false then set the status of the entire task to "finished with errors"</li></ul></li></ul>			

#### History

##### #1 - 11/23/2007 04:34 PM - Anonymous

- Status changed from New to Closed
- Resolution set to fixed

(In r505) f - New similarity comparison method: Vorolign  
e - New design with better navigation  
f - Customisable visualisation for contact maps as images and graphs  
f - Customisable notification emails for finished experiments/tasks  
f - Improved data security with authentication  
e - Improved scheduling of all tasks

closes #3, #5, #2, #35, #42, #24, #26, #52, #32, #11, #40, #22

##### #2 - 11/26/2007 04:15 PM - Anonymous

(In r506) f - New similarity comparison method: Vorolign  
e - New design with better navigation  
f - Customisable visualisation for contact maps as images and graphs  
f - Customisable notification emails for finished experiments/tasks  
f - Improved data security with authentication  
e - Improved scheduling of all tasks

closes #3, #5, #2, #35, #42, #24, #26, #52, #32, #11, #40, #22

#3 - 12/03/2007 05:22 PM - Anonymous

Milestone 8.5 deleted