# ProCKSI - Bug #77 Structures from archive are not listed in the archive original order.

07/03/2008 07:00 PM - Paweł Widera

Status:	Closed	Start date:		
Priority:	Normal	Due date:		
Assignee:	Anonymous	% Done:	0%	
Category:	ProCKSI	Estimated time:	0.00 hour	
Target version:	8.7			
Resolution:	fixed			
Description				
•				

After the structures are unpacked from the archive, they are presented in somewhat random order instead of the original order from the archive (one obtained by *unzip -I name.zip*).

### History

## #1 - 06/11/2008 01:22 PM - Anonymous

- Status changed from New to Closed

- Resolution set to worksforme

Tests show that the order of files in zip/tar archives is preserved in the Dataset Manager.

## #2 - 06/11/2008 03:06 PM - Paweł Widera

- Status changed from Closed to Feedback

- Resolution deleted (worksforme)

Compare this with a screenshot. Archive used in test also attached.

\$ tar -tjf test.tar.bz2

d0005.pdb d0004.pdb d0003.pdb d0002.pdb d0001.pdb

### #3 - 07/03/2008 07:00 PM - Anonymous

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

#### Problem[[br]]

Content of archives can contain more archives or compresses structures. That's why the dataset manager just globs the content of the unpacked archive for further processing.[[br]]

#### Solution[[br]]

Globbed files are added in alphabetical order.

## #4 - 08/27/2013 04:23 AM - Paweł Widera

- File structures.png added

- File test.tar.bz2 added

## Files

structures.png	35.3 KB	08/27/2013	Paweł Widera
test.tar.bz2	63.9 KB	08/27/2013	Paweł Widera