

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 <code>unzip -l name.zip</code>).	

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

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.

Solution

Globbered 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