

Creating z00r tables for authorities: "invalid STORAGE option"

- **Article Type:** General
- **Product:** Aleph
- **Product Version:** 20

Description:

We would like to create z00r tables for our authority libraries abc10 and abc11, for statistical purposes.

Following KB Item 5870, we see that the steps to follow are:

- 1 - add appropriate lines for z00r to the abc10 and abc11 file_list;
- 2 - run util a/17/1 to create the Oracle tables and indexes;
- 3 - set CREATE-Z00R to Y in abc10 and abc11 tab100;
- 4 - run p_manage_07 for 'Update only Z00R' in each library.

We run into a problem at step 1.

Lines for z00r and its indexes exist in /exlibris/aleph/a20_2/aleph/tab/file_list.BIB:

```
TAB z00r 100K,128K,4M,128M,128K,128K 0K ts0,TS1D,TS2D,TS3D,TS1D,TS1D
IND z00r_id 100K,128K,4M,4M,128K,128K 0K ts1,TS1X,TS2X,TS2X,TS1X,TS1X
IND z00r_id1 100K,128K,4M,4M,128K,128K 0K ts1,TS1X,TS2X,TS2X,TS1X,TS1X
```

If we add those lines to ../abc10/file_list, we get this error when we try to run util a/17/1:

```
*****
```

```
Enter value for 4: STORAGE (INITIAL 100K,128K,4M,1280K128K,128K NEXT ts0,TS1D,TS2D,TS3D,TS1D,TS1D
MINEXTENTS 1 PCTINCREASE 0)
```

```
*
```

```
ERROR at line 8:
```

```
ORA-02143: invalid STORAGE option
```

```
...
```

```
aleph_admin@ALEPH20> 11:25:48 aleph_admin@ALEPH20> Enter value for 4: STORAGE (INITIAL
100K,128K,4M,4M,0K8K,128K NEXT ts1,TS1X,TS2X,TS2X,TS1X,TS1X MINEXTENTS 1 PCTINCREASE 0)
```

```
*
```

```
ERROR at line 2:
```

```
ORA-02143: invalid STORAGE option
```

```
*****
```

How can we properly configure the file_list to make util a/17/1 work?

Resolution:

You cannot copy a line from an ./aleph/tab/file_list.xxx to a \$data_root file_list (such as, ./abc10/file_list). It's *not* in the

proper format.

You have two choices:

1. copy the lines from ./aleph/tab/file_list.BIB to ./aleph/tab/file_list.AUT ; or
2. insert file_list entries in the proper form into the ./abc10/file_list, such as:

```
TAB z00r 128K 0K TS1D  
IND z00r_id 128K 0K TS1X  
IND z00r_id1 128K 0K TS1X
```

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- **Article last edited:** 10/8/2013