
Error reading Z100 in usr_library

- **Article Type:** General
- **Product:** Aleph
- **Product Version:** 20, 21, 22, 23
- **Relevant for Installation Type:** Dedicated-Direct; Direct; Local;

Description

Running 'Create Tar File for ALEPH Published Records (publish-06)' the following error appears:

Oracle error: update_cursor z100

ORA-00942: table or view does not exist

Error reading Z100 in usr_library

Z100-REC-KEY:

Wrote Z100 record with rec-key: no_such_symbol

Resolution:

Table z100 must also be defined for the \$usr_library in Aleph 19 (and up)

Definition of z100 for the \$usr_library can be done in one of 2 ways:

1) adding it to the \$usr_library \$data_root/file_list or

2) setting the \$usr_library \$data_root/prof_library file_list_type so that it will be included from the \$aleph_root/tab/file_list.USR template.

Then do dlib \$usr_library and run util a/17/1 for z100 to actually create it.

Also, when the USR and the ADM library are the same, in the XXX50/prof_library file parameter, "file_list_type", should be ADM:

```
setenv file_list_type ADM
```

In addition to this setting, the variable usr_library in \$alephe_root/aleph_start.private should also be ADM.

```
setenv usr_library <xxx50 ADM library>
```

(such as "USM50")

Additional Information

See also Knowledge Base item [clear_vir01 error after v19 Upgrade Express: "Error reading Z100 in usr_library"](#) for a case where the error was occurring in clear_vir01.

Category: Background processing

- **Article last edited:** 21/March/2016