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## Step 1004 Fails

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

I just ran the ALEPH 19.01 --> 20.01 Upgrade Express kit, and received a fatal error in step 1004. Here are the relevant sections from the 1004.log:

Populating the new field.

====Library: umn40====

Start processing ABC40.z410,ABC50.z700...

A\_WARNING: Unable to prepare SQL. Error from Oracle:

DBD::Oracle::db prepare failed: ORA-00942: table or view does not exist (DBD ERROR: error possibly near <\*> indicator at char 100 in 'select Z700\_PROTOCOL\_TYPE, Z410\_ILL\_UNIT, Z410\_REC\_KEY, Z700\_REC\_KEY\_2 from ABC40.z410,ABC50.<\*>z700 where Z410\_ILL\_UNIT IS NOT NULL and (Z700\_PROTOCOL\_TYPE = 'ISO' or Z700\_PROTOCOL\_TYPE = 'DANZG') and Z410\_ILL\_UNIT = trim(Z700\_REC\_KEY)') [for statement ``select Z700\_PROTOCOL\_TYPE, Z410\_ILL\_UNIT, Z410\_REC\_KEY, Z700\_REC\_KEY\_2 from ABC40.z410,ABC50.z700 where Z410\_ILL\_UNIT IS NOT NULL and (Z700\_PROTOCOL\_TYPE = 'ISO' or Z700\_PROTOCOL\_TYPE = 'DANZG') and Z410\_ILL\_UNIT = trim(Z700\_REC\_KEY)"]) at /exlibris/aleph/upgrade\_express\_1901\_2001/source/1004/implement\_a.pl line 31.

Building the index again, this time uniq.

UMN40 Z411\_ID6 Z411

Creating index z411\_id6 in umn40.

snip, snip

ERROR at line 1:

ORA-01452: cannot CREATE UNIQUE INDEX; duplicate keys found

-- end of log snippet --

The Z411-TRANSACTION NUMBER values are all zeros.

### Resolution:

This has been corrected in the 19->20 UE package 1.08 and higher. The latest version of the package is available on the Ex Libris ftp server.

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