

---

## Old patron records (z305) gives wrong privileges

- **Product:** Aleph
  - **Product Version:** 20, 21, 22, 23
  - **Relevant for Installation Type:** Dedicated-Direct, Direct, Local, Total Care
- 

### Problem Symptoms:

- \* A patron's hold request triggers a recall though it shouldn't
- \* There are old patron records (z305) having a different borrower status

Can the old z305 be deleted without deleting the patron's loans or cause any other problems?

### Example

#### Old z305:

```
z305_rec_key=PID000000112
z305_last_update_date='19990226'
z305_expiry_date=20020201
z305_bor_status='02'      This gives the patron the wrong privileges
z305_last_activity_date='00000000'
```

#### New z305 (the one shown in the GUI):

```
z305_rec_key=PID000000112XXX50
z305_last_update_date='20121101'

z305_expiry_date='20141002'
z305_bor_status='14'      Correct privileges
z305_last_activity_date='20121101'
```

### Cause:

Old patron records contain wrong borrower status

### Resolution:

- \* patrons without sublibrary are not in use and can be deleted

### Example

885 occurrences of z305 records having blank (' ') instead of valid sublibrary

```
xxx50@ALEPH18> select distinct(substr(z305_rec_key,13,5)),count(*) from z305
2 group by substr(z305_rec_key,13,5);
**** Hit return to continue ****
```

(SUBSTR(Z305\_REC\_KEY COUNT (\*))

-----  
885

RBRIK 759

RIK50 14095

RRRIK 29

NOTE: There is no service to remove these patrons automatically. If you delete the patrons outside of Aleph, please make sure to export the relevant table (p\_file\_03 for z305) and update the tables when no one accesses these tables (use aleph\_shutdown to ensure this).

- 
- **Article last edited:** 17-Jun-2016