
Joining bib Z13 table with adm Z30 table in SQL

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

Desired Outcome Goal:

To join the bib library Z13 (Short Bibliographic record) table with the adm library Z30 (Item) table in SQL when the bib and adm record keys are not in synch.

Procedure:

> s+ xxx50

```
SQL-XXX50> SELECT /*+ DYNAMIC_SAMPLING(2) ALL_ROWS */ Z13_TITLE, Z30_BARCODE from EXU01.Z13, Z30, Z103 where Z13_REC_KEY = substr (Z103_REC_KEY_1,6,9) and substr (Z103_REC_KEY_1,1,5) = 'XXX01' and substr (Z103_REC_KEY,6,9) = substr (Z30_REC_KEY,1,9);
```

Additional Information

Note 1: the `/*+ DYNAMIC_SAMPLING(2) ALL_ROWS */` is not strictly necessary. It is included for performance reasons.

Note 2: If the Bib and ADM numbers are still in synch -- which is not at all required or expected by Aleph --, then the following SQL could be used:

```
SQL-XXX50> SELECT /*+ DYNAMIC_SAMPLING(2) ALL_ROWS */ Z13_TITLE, Z30_BARCODE from EXU01.Z13, EXU50.Z30 where Z13_REC_KEY = substr (Z30_REC_KEY,1,9);
```

Category: System management

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