
Finding loans with improbable/incorrect due dates

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

How can we find loans with improbable/incorrect due dates?

Resolution

The following SQL can be used for for analyzing loan dates and due dates:

```
> s+ xxx50
xxx50@ALEPH20> select /*+ DYNAMIC_SAMPLING(2) ALL_ROWS */ z36_loan_date,
z36_original_due_date, z36_due_date, count(*) from z36 where z36_loan_date >
'20161124' and z36_due_date > '20161220' group by z36_loan_date, z36_due_date,
z36_original_due_date having count(*) > 1 order by z36_loan_date, z36_due_date,
z36_original_due_date;
```

A difference between the z36_original_due_date and the (current) z36_due_date indicates that either the item was renewed or the due date was changed manually.

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- **Article last edited:** DD-Mmm-YYYY