
How to create SQL script, include in job_list

- **Article Type:** General
 - **Product:** Aleph
 - **Product Version:** 20, 21, 22, 23
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Description:

How can I create an SQL script and include it in the job_list?

Resolution:

1. Create a subdirectory in \$alephe_root and "vi" the script. For example, here is \$alephe_root/jerrys/test.sql which prints a list of yesterday's loans:

```
set echo off
set pause off
set term off
set show off
set verify off
set heading off
set feed off

spool test.lst
select to_char(sysdate-1, 'Date: "Day, Month dd yyyy') from dual;
set feed on
select z36_id, z36_rec_key from z36
where z36_loan_date = TO_CHAR(SYSDATE-1, 'YYYYMMDD')
order by z36_id, z36_rec_key;
spool off
exit
```

2. To execute the script:

```
> cd $alephe_root/jerrys
> s+ usm50
SQL> @test.sql
```

The output will be written as test.lst in \$alephe_root/jerrys.

3. To include the script in job_list:

```
W2 04:45:00 N testsqljs sqlplus USM50/USM50 @/exlibris/aleph/u20_2/alephe/jerrys/test.sql
```

The output will be written in \$alephe_scratch.

For more sophisticated services see How To - Miscellaneous - Custom Services on the Doc Portal.

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