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/*****
/
/*
*/
/* access_by_name.sql - last updated 4 Feb 2003
*/
/*
*/
/* Author/site:          Larry Deck, McGill University
*/
/*                      larry.deck@mcgill.ca
*/
/* Versions used with:   14.2
*/
/* Description:
*/
/*     report on proxymates and access rights for one user
*/
/*     or proxy
*/
/*     accepts user name or proxy
*/
/*     returns list of users on same proxy, access rights
*/
*/
*****/
/

-- formatting

set linesize 80
set pagesize 64
set pause off

clear breaks

break on PROXY

-- prompt for user name or proxy

accept UNAME default BASIC prompt 'Name or proxy: '

-- get proxy for that user name/proxy

set feedback off
set termout off
column UPROXY new_value user_proxy noprint
select
    z66_user_proxy UPROXY
from
    pwd50.z66
```

```
where
    z66_rec_key = rpad(upper('&UNAME'), 10)      -- make
    uppercase just in case
    or z66_user_proxy = rpad(upper('&UNAME'), 10) -- and pad
    to avoid ambiguity
;
set feedback on
set termout on

-- query part one: list of proxymates with user-record-level
details

prompt
prompt Users proxied to &user_proxy

select
    z66_rec_key USERNAME,
    z66_user_cat_level CA,
    z66_user_circ_level CI
from
    pwd50.z66
where
    z66_user_proxy = '&user_proxy'
order by
    z66_rec_key
;

-- some new formatting for part two

column Lib heading 'Library' format a8
column Function heading 'Function' format a20
column Subfunction heading 'Sub-function' format a20

break on Proxy on Lib on Function

-- query part two: list of all access rights for this proxy

prompt
prompt Access rights in MGU for users proxied to &user_proxy

select
    substr(z67_rec_key, 1, 10) PROXY,
    z67_library LIB,
    z67_func FUNCTION,
    z67_sub_func SUBFUNCTION
from
    pwd50.z67
where
    substr(z67_rec_key, 1, 10) = '&user_proxy'
    and z67_library like 'MGU%'
    and (
        z67_permission_flag = 'Y'
```

```

        or z67_permission_flag is null
    )
order by
    PROXY,
    LIB,
    FUNCTION
;

```

*** SAMPLE OUTPUT ***

```

SQL-PWD50> start access_by_name
Name or proxy: abbot

```

Users proxied to CIRMUCAS

USERNAME	CA	CI
ABBOTT	5	20
ADDARIO	5	20
[. . .]		

Access rights in MGU **for** users proxied to CIRMUCAS

PROXY	Library	Function	Sub-function
CIRMUCAS	MGU50	CASH	DOC-INFO EXPAND GET SUMARY
		CIRCULATION	BOR-SHOW OFFLINE
[. . .]			
ITEM-H-GET		USR	LIST

31 rows selected.