

NQCID : Number of Active Command IDs per User

Parameter	Specify . . .	Minimum	Maximum	Default
NQCID	the maximum number of active command IDs per user.	1	65535	20

The table of sequential commands contains the control blocks for sequential read operations. Each operation is identified by a command ID (CID). NQCID defines the total number of CIDs allowed per user, and therefore the maximum number of table elements the user has available at any point in time.

Note:

The NQCID value specified does not ensure that all users have the specified count of CIDs available at all times. The actual number of CIDs available to a single user depends on the totals of table elements available and sequential operations active at a given time.

Example:

The maximum number of parallel sequential processes per user is 30.

```
ADARUN  PROG=ADANUC ,NQCID=30 ,NU=200 ,LQ=3000
```

Since one element in the sequential command table occupies approximately 60 bytes (see the description of the LQ parameter), NQCID=30 limits each user to 1800 bytes of the table.

Overriding the Parameter Setting

You can override this parameter setting for an individual user by specifying a different value in the Adabas control block for an OP command. See the discussion of the OP command in the Adabas Command Reference documentation.