

# 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=25,NU=200,LQ=3000
```

Since one element in the sequential command table occupies approximately 100 bytes (varies depending on the command type; see the description of the LQ parameter), NQCID=25 limits each user to approximately 2500 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.