

RUNSIZE - Size of Runtime Buffer

This Natural profile parameter is for mainframes only.

It sets the size of the Natural runtime buffer.

Possible settings	10 - 64	Buffer size in KB.
Default setting	16	
Dynamic specification	YES	
Specification within session	NO	

The Natural runtime buffer contains information on the following items:

- defined STEPLIBS,
- the file translation table (profile parameter TF),
- log information of the most recent command,
- the environment stack (for user settings),
- active global data areas,
- invoked subroutines (subroutine name and object name),
- invoked objects (address in the buffer pool for a fast location).

If the specified size of the runtime buffer is exceeded by a Natural user, the size for the invoked objects information is decreased accordingly. However, when this size decreases, the number of possible buffer-pool fast locations decreases, too; if it is about to become 0, an error message is issued.