

RESIZE

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RESIZE [ SIZE OF ] DYNAMIC [ VARIABLE ] operand1 TO operand2
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Operand	Possible Structure		Possible Formats										Referencing Permitted	Dynamic Definition									
Operand1		S					A	B														no	no
Operand2	C	S																				no	no

Related Statements: EXPAND | REDUCE

Function

The RESIZE DYNAMIC VARIABLE statement adjusts the allocated physical size of a dynamic variable (operand1) to the size specified (operand2).

- If the given size is smaller than the size currently allocated for the dynamic variable, the bytes which make up the difference are truncated. Moreover, when the given size is smaller than the used size (*LENGTH) of the dynamic variable, the used size is reduced accordingly.
- If the given size is larger than the size currently allocated for the dynamic variable, the physical size of the dynamic variable is increased. The currently used size (*LENGTH) of the dynamic variable is not affected and remains the same.
- If the given size is the same as the size currently allocated for the dynamic variable, the execution of the RESIZE statement has no effect.

operand1

Operand1 is the dynamic variable for which the allocated size is to be resized.

operand2

Operand2 is used to specify the new size needed. The value specified must be a non-negative numeric integer constant or a variable of type Integer4 (I4).