

DELETE

DELETE *list of variables*;

Function:

DELETE removes TSP variables from the symbol table.

Usage:

In large TSP programs, DELETE deletes variables from the symbol table. Data for the variables is not actually deleted from memory until an automatic compression occurs when space is needed to store a new variable (see the COMPRESS command).

for interactive mode only

DELETE *firstline*, [*lastline*] ;

Function:

DELETE followed by numbers instead of names, removes command lines.

Usage:

DELETE's primary use in the interactive version enables (re)execution of a range of lines with unnecessary steps eliminated. The lines are permanently lost. It is also useful in collect mode for modifications to the range of lines just entered (before their execution), since DELETE is executed immediately regardless of mode. If both arguments are present, all lines from firstline through lastline will be deleted. If the second argument is omitted, only firstline will be deleted. Arguments must be valid line numbers (i.e., integers). Deleted line(s) will be absent from the backup file; DELETE will remain, however, to provide a more accurate record of actions taken during the session.