
Subject: Re: delvar v/s reset_session

Posted by [promashkin](#) on Tue, 24 Oct 2000 07:00:00 GMT

[View Forum Message](#) <> [Reply to Message](#)

All I can say is that the following was found in the IDL online help:

The DELVAR procedure deletes variables from the main IDL program level. DELVAR frees any memory used by the variable and removes it from the main program's symbol table. The following restrictions apply:

1. DELVAR can only be called from the main program level.
2. Each time DELVAR is called, the main program is erased. Variables that are not deleted remain unchanged.

Maybe, you should not use DELVAR in your code. If you worry about the size of temporary variables, you can un-define them using TEMPORARY or re-assign them to 0B.

Cheers,
Pavel

"Vinay L. Kashyap" wrote:

>

- > Puzzle: Somehow, using .RESET_SESSION in between DELVARs seems
 - > to confuse the IDL environment. Now, I believe using DELVAR
 - > inside even a main program is frowned upon (I don't know why),
 - > but this seems very bizarre.r
-