

# Object Handler - Restart Load

**Only applies to the load function and if "Write restart information" has been selected.**

With this option, you can resume load functions that terminated abnormally.

The selection criteria, the options, the parameter settings and the objects already processed are written as restart information into the restart file specified in the load options. If the load function terminates before the work file has been processed completely, you can continue with the restart function from the point of termination.

In local environments, the restart file is located in the local file system. Work File 6 is used for write and read restart data (see also Special in Set Additional Options in the section Settings).

In remote environments, restart load data is written into a Natural object of the type Text (text member) located in the Workplan library. By default, this text member is a temporary object. We recommend that you specify a permanent text member for restart data as described below.

## Note:

To display the name of the text member containing the restart data, from the Tools menu, choose Show Status.

## Related Topics:

Restart under OPTION-Clause (Option-Setting, Direct and PROCEDURE Workplan Syntax, Commands).  
Change Workplan Library in the section Administration.

The section below covers the following topics:

- Invoking Restart Load
  - Specifying Permanent Members  
(remote environments only)
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## Invoking Restart Load

### To invoke the Restart Load function

- In the Natural Object Handler welcome window, from the Actions menu, choose Restart Load. The Restart Load window appears.
- In local environments, in the field "Restart file", enter the name of the restart file. Or, choose the Browse button and select a file from a directory.

In remote environments, in the field Restart file, enter the name of the text member containing the restart data. Or, from the drop-down list box, select a file.

## Specifying Permanent Members

Applies to remote environments only.

### To specify a permanent restart text member

- From the Actions menu, choose Change Workplan Library. The Workplan Library window appears.
- Select the check box "Use permanent text member for restart data" and enter the name desired in the corresponding input field.
- Choose the OK command button to confirm your settings.

