

Restart Load

Only applies to the load function and if Write restart information is set.

You can use the restart load function to resume load functions that terminated abnormally. If the load function terminates before the work file has been processed completely, with the restart load you can continue from the point of termination.

The restart load requires that restart information is written to Work File 6 or a specified restart file in accordance with the selection criteria, options and parameter settings specified for the load.

In local environments, the restart file is located in the local file system. Work File 6 is used for writing and reading restart data.

In remote environments, restart load data is written to 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.

For information on setting the **Write restart information** option and specifying a restart file, see *Special* in *Set Additional Options* in the section *Settings - Options*.

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* in the section *Direct Commands*
Change Workplan Library in the section *Administration*

This section covers the following topics:

- Invoking Restart Load
- Specifying Permanent Members

Invoking Restart Load

To invoke the restart load function

1. In the **Welcome to the Natural Object Handler** window, from the **Actions** menu, choose **Restart Load**.

The **Restart Load** window appears.

2. In local environments, in the field **Restart file**, enter the name of the restart file.

In remote environments, in the field **Restart file**, enter the name of the text member containing the restart data.

Or:

Choose the **Browse** button and select a file from a directory.

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

1. From the **Actions** menu, choose **Change Workplan Library**.

The **Workplan Library** window appears.

2. Select the check box **Use permanent text member for restart data** and enter the name required in the corresponding input field.
3. Choose the **OK** command button to confirm your settings.