How can I save and restore TRACE32 PowerView windows so that they open with the next session?

2026-11-10 - Comments (0) - TRACE32 PowerView

Quick method using the GUI

To manually save the current window layout, select **Window > Store Windows...**.

In the next TRACE32 session, select **Window > Load Windows...** to restore the saved layout.

You can also restore the layout from a PRACTICE script:

```
DO win_layout.cmm
```

Automatic method using SETUP.QUITDO

To automatically save the window configuration when TRACE32 PowerView exits and restore it when TRACE32 PowerView starts, you can use `SETUP.QUITDO`.

For example, the start-up script can contain:

```
DO ~~/windows.cmm
SETUP.QUITDO ~~/close.cmm

; ... rest of your start-up procedure ...

ENDDO
```

The `close.cmm` script is executed when TRACE32 exits:

```
DIALOG.YESNO "Save the window configuration for the next session?"
LOCAL &answer
ENTRY &answer
IF &answer==TRUE()
    STOre ~~/windows.cmm Win
QUIT
```

Automatic method using AutoSTOre

For a simpler solution, use the `AutoSTOre` command in your start-up script:

```
AutoSTOre , Win HISTory
```

This automatically saves the window configuration and command history.

Note

Restore the window configuration only after the required start-up procedure has been completed. For example, load the ELF file before restoring windows that reference symbols. Otherwise, such windows may not be restored correctly.

Note

The `STOre` and `AutoSTOre` commands can also be used to save and restore other TRACE32 PowerView settings, not only window configurations. For example, breakpoints can be saved with:

```
STOre ~~/breakpoints.cmm Break
```

The resulting PRACTICE script can then be executed with:

```
DO ~~/breakpoints.cmm
```

Similarly, breakpoints can be included in `AutoSTOre`, for example:

```
AutoSTOre , Win Break HISTory
```