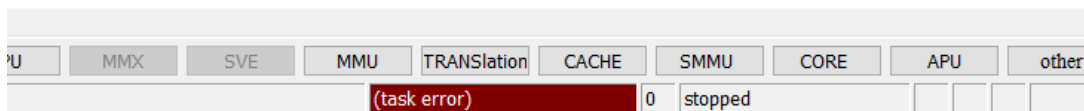


Why do I get "(task error)" in the status line?

2023-10-25 - Comments (0) - OS-aware debugging

A red "(task error)" message in the status line means that the TRACE32 OS awareness was not able to get the current task information:



The OS awareness retrieves this information by accessing the target memory using the loaded kernel symbols. A "(task error)" can thus have one of the following reasons:

- No kernel symbols have been loaded
- The kernel object file does not contain debug symbols, or has been compiled with reduced symbol information
- Wrong kernel symbols
- Wrong TRANSlation settings
- The kernel has not yet booted, and the kernel's data structures used by the awareness have not been yet initialized.