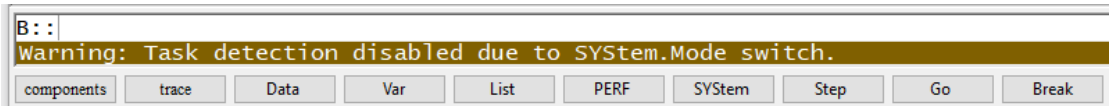
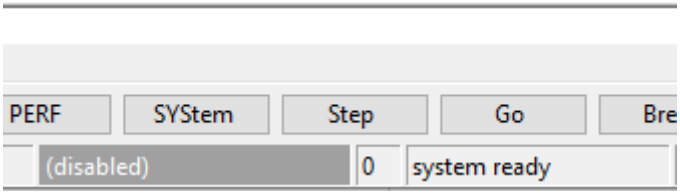
Warning: task detection disabled due to SYStem.Mode switch

2026-08-13 - Comments (0) - OS-aware debugging



This warning is displayed when the awareness is loaded (with **TASK.CONFIG** / **EXTention.LOAD**) before establishing the debug connection with **SYStem.Mode Up** / **SYStem.Mode Attach**. TRACE32 disables in this case the awareness. A gray “(disabled)” status is displayed then in the status line:



You can enable the awareness by reloading after establishing the debug connection. You can also enable the awareness by double-clicking the gray “(disabled)” field.

When writing your script, please make sure to load the awareness after **SYStem.Mode Up** / **SYStem.Mode Attach** command.