parallel instances of trace 32 Open Discussion

- sP saravanan P
- **Forum name:** #Other Use Cases

i connected two different processor cards in my pc,
it is like i'm communicating between the cards. i want to open two parallel instances of trace 32.
is there a way we can open two instances by editing the config.t32 file?

Comment (1)

Anonymous
2 years ago

Hello,

To manually enable intercom, you can edit all config files by adding the following settings:

Configuration for the master GUI

;T32 Intercom

IC=NETASSIST

PORT=10000

PACKLEN=1024

NAME=Master

PBI=

USB

CORE=1

Configuration for the second GUI

;T32 Intercom

IC=NETASSIST

PORT=10001

PACKLEN=1024

NAME=SLAVE

PBI=

USB

CORE=2

An easier way is to use the command `TargetSystem.NewInstance` to start a second instance from the first instance, or use `T32Start` to enable intercom configuration for all instances.

For more detailed information, please refer to the "Multicore Debugging and Tracing" section in our documentation: https://www2.lauterbach.com/pdf/app_t32start.pdf

And please refer to the description of the command TargetSystem.NewInstance in the document : https://www2.lauterbach.com/pdf/general_ref_t.pdf

Best regards.