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## How does debugger treat "bus error" state in some command?

**Awaiting Agent**

- T Thien
- **Forum name:** #Debugging

Hi all,

I use the command DATA.sum to calculate checksum value for a range contains "bus error" (????????). Basing on its result, I see that debugger considered "bus error" as 0 in this case.

So I want to know whether debugger support a configuration to treat "bus error" as 1 or not. If yes, how to configure?

(I used TRACE32 PowerView for V850\RH850 with Software Version: R.2023.02.000159199)

Thank you!

### Comment (1)

**Wafi Jmal**

2 years ago

Hello,

As a workaround, you can copy your range of memory into virtual memory using the option "/SkipErrors."

Before that, you should set the virtual memory to '111...' as shown in this example:

```
Data.Set AVM:0x12C0--0x1330 0xffffffff
```

```
Data.COPY SD:0x500045F0--0x50004640 AVM:0x12c0 /SkipErrors
```