Subject: Re: LONG - reads 4 or 8 bytes??
Posted by subir.vasanth on Wed, 13 Dec 2006 16:37:55 GMT
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Thanks for your reply Rick. Here is the output of running the 'print, !Version' on the two workstations.

- Workstation on which LONG reads 4 bytes WAVE> print, '!Version { sparc solaris 8.50 sun4}
- Workstation on which LONG reads 8 bytes WAVE> print, "!Version" { sparc solaris64 8.51 b sun4}

Any ideas on how to change the PV-Wave configuration to run the 64-bit version?

Thanks, Subir

## Rick Towler wrote:

- > Are you running the 64-bit version on one machine and the 32-bit version
- > on the other?
- > Try print, !Version or PV-Wave's equivalent.
- \_\_\_\_
- > -Rick
- >
- > subir wrote:
- >> Hi All,
- >>

>>

- >> I would appreciate if someone could help me with a problem that we are
- >> having. I am trying to use the LONG function to convert bytes in to a
- >> longword.
- >> On the first workstation (Solaris 10, PV-Wave v 8.51) LONG reads 8
- >> bytes from the input byte array. However, on the second workstation
- >> (Solaris 10, PV-Wave v8.50), LONG reads only the first 4 bytes! Is
- >> there a configuration setting that needs to be set for LONG to read 8
- >> bytes instead of 4. Has anybody out there had a similar problem?
- >> Please let me know if you need more information of the environment in >> which we are running.
- >> Thanks!
- >>

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