
Subject: Re: integer?

Posted by [Nigel Wade](#) on Fri, 02 Aug 2002 09:01:50 GMT

[View Forum Message](#) <> [Reply to Message](#)

tom wrote:

- > I am sorry for that.
- > But only after read the answers, I try to replace XDR by ENDIAN... Then I
- > find the problem.
- >

Does the file actually contain XDR data?

If you write a short integer (16 bits) with xdr_short, the routine actually writes 32 bits, big endian, to the data file (it only deals in multiples of 4 bytes in big endian, or network byte order).

--

Nigel Wade, System Administrator, Space Plasma Physics Group,
University of Leicester, Leicester, LE1 7RH, UK

E-mail : nmw@ion.le.ac.uk

Phone : +44 (0)116 2523568, Fax : +44 (0)116 2523555
