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Subject: Re: IDL byteorder vs VB5 ?

Posted by [Jonas](#) on Wed, 15 Jul 1998 07:00:00 GMT

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skiso skrev i meddelandet <35ACC438.F0F112BC@nothing.net>...

> Hi,

>

> I use a .pro file in my Visual Basic project. The function reads a

> header in a image file.

> The .pro file uses the function byteorder:

>

> readu, unit, h1

> byteorder, h1, /ntohl

>

> My question is what is the utility of the byteorder? Does it reverse the

> byte in the array?

> I need to know that because I want to transfer the IDL procedure in

> Visual Basic code but I don't know how to translate this function

> (byteorder).

>

> Thanks for your help,

>

> Skiso

>

Hope this helps:

The BYTEORDER procedure converts integers between host and network byte ordering or floating-point values between the native format and XDR (IEEE) format.

Calling Sequence: BYTEORDER, Variablen, /keywords

Variablen=A named variable (not an expression or constant) that contains the data to be converted. The contents of Variablen are overwritten by the new values.

Keyword HTONL: Set this keyword to perform host to network conversion, longwords.

Jonas

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