
Subject: Re: byteoder for float numbers conversion
Posted by [Liam Gumley](#) on Tue, 18 Feb 1997 08:00:00 GMT
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William Connolley wrote:

> In article n98@elaine44.Stanford.EDU, yafeng@leland.Stanford.EDU (Meili Zhong) writes:
>> I want to convert the float numbers from UNIX format(big-edian)
>> to PC format(small-edian).
>> None of these commands worked:
>> byteorder, data
>> byteorder, data, /xdrtof
>> byteorder, data, /ftoxdr
> To go from SUN-floating-point to DECalpha-floating-point I use
> byteorder,data,/lswap

SWAP_ENDIAN works for me, e.g.

```
data = swap_endian( temporary( data ) )
```

It handles floating point as well as integer types.

Cheers,
Liam.
