Subject: Re: IDL UNIX->PC code compatability Posted by pit on Fri, 20 Jun 1997 07:00:00 GMT

View Forum Message <> Reply to Message

In article <5oc46e\$t5f@news.hawaii.edu>, gennari@universe.Hawaii.edu (Scott Gennari) writes:

- > What problems passing code back and forth between UNIX and PC
- > IDL will there be? What about byte swapping on PC's?

As David already mentioned, the use of XDR format will take care for the endianess problem. That's what I use on our PC/Sun/HP Cluster.

- > Also any comments on IDL NT performance would be appreciated. We plan
- > on a 266 MHz PII with 128 MB RAM and SCSI2 drives.

>

- > It's just too bad an IDL/ENVI license will cost more than the PC. That
- > seems warped to me.

OK, I don't know wether it's an option for you, however: What about installing Linux? That's what we use here. IDL runs like a charme, and in addition the Linux license used to be a bit cheaper for Linux than for other platforms (at least with version 4.01, don't know about 5). Together with the saved money for NT, this might get the software costs lower than the hardware:-)

Peter	
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	.~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
Peter "Pit" Suetterlin	http://www.uni-sw.gwdg.de/~pit
Universitaets-Sternwarte Goettingen	
Tel.: +49 551 39-5048	pit@uni-sw.gwdg.de
* * * * * * * * * *	
Come and see the stars! Sternfreunde Breisgau e.V.	http://www.kis.uni-freiburg.de/~ps/SFB Tel.: +49 7641 3492