Subject: Re: Alpha/UNIX rehosting question Posted by Liam Gumley on Thu, 11 Nov 1999 08:00:00 GMT

View Forum Message <> Reply to Message

Liam Gumley wrote:

>

- > wbiagiot@suffolk.lib.ny.us wrote:
- >> In the near term, I might be faced with porting my IDL application from
- >> a Win95/98 platform over to an Alpha/UNIX combination. I would like to
- >> ask if anyone is currently using IDL in this configuration and if there
- >> are any outstanding problems/inconsistancies or anything that I should
- >> know. A couple of years ago, I was a Sun Solaris user but have lost my
- >> edge after being numbed with MS Windows.

>

> A few things to watch out for:

[suggestions deleted]

One item I forgot to mention. It's possible that Alpha/Unix will use vector fonts of a different size than Windows. To ensure that vector fonts are the same size on both platforms:

First, on Windows:

IDL> xsize = !d.x_ch_size IDL> ysize = !d.y_ch_size IDL> print, xsize, ysize

Then on UNIX (using the xsize and ysize values from Windows):

IDL> device, set_character_size=[xsize, ysize]

I prefer to enter the following command in the IDL startup file on whatever platform I'm using:

device, set_character_size=[10, 12]

Cheers,

Liam.

--

Liam E. Gumley
Space Science and Engineering Center, UW-Madison
http://cimss.ssec.wisc.edu/~qumley