Subject: Re: 16-bit colors in Linux Posted by mallors on Fri, 20 Nov 1998 08:00:00 GMT

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In article <7316c4\$n6r\$1@news.kjist.ac.kr>, "G. Hugh SONG" <ghsong@\"Spamspoiler\"kjist.ac.kr> writes:

>

- > BTW, using IDL /pv~Wave for scientific plotting works does not make
- > much sense. But, I want full programmability. I don't need image
- > manipulation. Is there any share-ware thing close to IDL/PV~Wave for
- > this purpose? I have been thinking of getting out of the commercial
- > program. Gnuplot cannot do 3-D(such as a sphere) as well as
- > IDL/PV-wave. Can SCILAB do such a thing? If it does I am
- > going to switch to SCILAB.

You might try vorick - it's an interpreted language. and in some ways is quite like IDL. For example, the following commands are valid yorick commands:

```
x = indgen(10)
print, x
```

There are significant differences too, though. For example, yorick arrays are 1 indexed, like fortran :-(

ftp://icf.llnl.gov/pub/Yorick/yorick-ad.html

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