
Subject: Re: SGI RGB image reader would be wonderful.
Posted by [Liam Gumley](#) on Thu, 14 Dec 1995 08:00:00 GMT
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grunes@news.nrl.navy.mil (Mitchell R Grunes) wrote:
> It would be wonderful if someone had an IDL or PV-WAVE procedure
> that could read SGI RGB image files.

If you have an SGI:

- (1) Get totiff from <ftp://ftp.sgi.com/graphics/bin/totiff.Z>
- (2) Convert RGB file to TIFF using 'totiff file.rgb file.tiff'
- (3) In IDL, read TIFF file using 'IMAGE=READ_TIFF('file.tiff')

If you don't have an SGI, use xv to convert from RGB to TIFF.
You can get xv from <ftp://ftp.cis.upenn.edu/pub/xv/xv-3.10a.tar.gz>
Or you could use one of the many image conversion tools like
NetPBM or ImageMagick.

Cheers,
Liam.
