Hi, Jeff,

No, I'm not trying to avoid ENVI, I have both installed here. The
problem is I have lot of images to be processed and manipulated. So I
want to use IDL to make the same that ENVI does, but not interactively.
I know there are lot of codes to use ENVI with IDL, and I have tried to
use them, but with no success.

The point is: I must read vector files (EVF, DXF or Shapefile) and use
it to cut off my big images and make small images... And I haven't
found some code to make it. I know it must be possible, but I'm not a
professional programmer... :-)

Regards,
Julio

Jeff N. escreveu:

> I'm sure that IDL can read shapefiles, but I'm not positive about the
> other vector formats (I'd guess DXF can probably be read). I've never
> done any of that though. Let me ask you...are you specifically trying
> to avoid using ENVI? Like maybe you need to run code on a machine that
> has IDL but not ENVI? Because if you're not trying to avoid ENVI
> specifically and are just trying to make something happen
> programatically that you've done interactively with ENVI, you should be
> aware that there are a lot of IDL routines that you get with ENVI that
> allow you to manipulate ENVI from an IDL program. This might make your
> life a lot easier.