Subject: Re: raster to vector conversion Posted by Mark Hadfield on Wed, 17 Sep 2003 21:04:20 GMT

View Forum Message <> Reply to Message

## aesculapx wrote:

- > hi,
- > i am looking for an idl routine that converts raster images into
- > vector data. does anybody know where i can find such a vectorization
- > routine for IDL?
- > thanx

I don't know of any such thing for IDL. (But then, I don't know much. IDL does have a lot of image tools.)

I have used raster->vector software outside IDL. The results were terrible.

Why do you want to do this? Is there any further info you can give that might help people answer your question.

--

Mark Hadfield "Ka puwaha te tai nei, Hoea tatou" m.hadfield@niwa.co.nz
National Institute for Water and Atmospheric Research (NIWA)

Subject: Re: raster to vector conversion
Posted by cjengo on Thu, 18 Sep 2003 10:46:45 GMT
View Forum Message <> Reply to Message

If you have ENVI, you can use rtv\_doit, or just do it through the menu (Vector>Raster to Vector). I don't know of anything within IDL itself to do it, though.

### Chris

aesculapx@hotmail.com (aesculapx) wrote in message news:<c6039615.0309170936.7a41659d@posting.google.com>...

- > hi,
- > i am looking for an idl routine that converts raster images into
- > vector data. does anybody know where i can find such a vectorization
- > routine for IDL?
- > thanx

Subject: Re: raster to vector conversion

# Posted by aesculapx on Fri, 19 Sep 2003 07:12:21 GMT

View Forum Message <> Reply to Message

thanks for the reply,

yes, i have envi and i know the raster-vector tool there. but is there any possibility to get this rtv\_doit procedure into my own idl code? cheers

## aesculap

cjengo@earthsat.com (Chris Jengo) wrote in message news:<728bcaf7.0309180246.383485e2@posting.google.com>...

- > If you have ENVI, you can use rtv\_doit, or just do it through the menu
- > (Vector>Raster to Vector). I don't know of anything within IDL itself
- > to do it, though.

>

> Chris

>

- > aesculapx@hotmail.com (aesculapx) wrote in message news:<c6039615.0309170936.7a41659d@posting.google.com>...
- >> hi,
- >> i am looking for an idl routine that converts raster images into
- >> vector data. does anybody know where i can find such a vectorization
- >> routine for IDL?
- >> thanx

Subject: Re: raster to vector conversion Posted by cjengo on Thu, 25 Sep 2003 11:35:31 GMT

View Forum Message <> Reply to Message

As long as your IDL code is running within the ENVI environment, you can use it all you want. But if you try to run your code in IDL launched by itself, it won't run.

#### Chris

aesculapx@hotmail.com (aesculapx) wrote in message news:<c6039615.0309182312.6a0c58c9@posting.google.com>...

- > thanks for the reply,
- > yes, i have envi and i know the raster-vector tool there. but is there
- > any possibility to get this rtv\_doit procedure into my own idl code?
- > cheers

>

> aesculap

>