
Subject: Re: raster to vector conversion

Posted by [Mark Hadfield](#) on Wed, 17 Sep 2003 21:04:20 GMT

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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, Hoesa 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

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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>...

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> i am looking for an idl routine that converts raster images into
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> routine for IDL?
> thanx

Subject: Re: raster to vector conversion

Posted by [aesculapx](#) on Fri, 19 Sep 2003 07:12:21 GMT

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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

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Subject: Re: raster to vector conversion

Posted by [cjengo](#) on Thu, 25 Sep 2003 11:35:31 GMT

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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

>
