Subject: Re: Merge polygons using IDL

Posted by David Fanning on Sun, 15 Nov 2009 21:57:52 GMT

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chenbo09@gmail.com writes:

- > I was wondering if anyone had a routine in IDL to merge polygons?
- > If, please do me favor, thanks a lot!

Have you tried the built-in IDL routine MESH_DECIMATE?

Cheers.

David

--

David Fanning, Ph.D.

Fanning Software Consulting, Inc.

Coyote's Guide to IDL Programming: http://www.dfanning.com/

Sepore ma de ni thui. ("Perhaps thou speakest truth.")

Subject: Re: Merge polygons using IDL

Posted by Michael Galloy on Mon, 16 Nov 2009 00:08:49 GMT

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chenbo09@gmail.com wrote:

- > I was wondering if anyone had a routine in IDL to merge polygons?
- > If, please do me favor, thanks a lot!

There are several MESH_* routines to handle polygonal meshes in IDL. Check out MESH_MERGE.

Mike

--

www.michaelgalloy.com Research Mathematician Tech-X Corporation

Subject: Re: Merge polygons using IDL

Posted by chenbo09@gmail.com on Mon, 16 Nov 2009 04:35:15 GMT

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On Nov 16, 8:08 am, Michael Galloy <mgal...@gmail.com> wrote:

- > chenb...@gmail.com wrote:
- >> I was wondering if anyone had a routine in IDL to merge polygons?
- >> If, please do me favor, thanks a lot!

>

- > There are several MESH_* routines to handle polygonal meshes in IDL.
- > Check out MESH_MERGE.

>

- > Mike
- > --www.michaelgalloy.com
- > Research Mathematician
- > Tech-X Corporation

David and Mike,

Thanks a lot for your kind suggestion and I'll try and report the result.

Во