
Subject: Re: Surface Rendering from multiple 2-D images
Posted by [Dave Brennan](#) on Fri, 07 Jan 2000 08:00:00 GMT
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Larry Busse wrote:

> Larry Busse wrote:

>>

>> Is anyone aware of a method or software package that is capable of doing
>> surface mapping using a pair of stereo images as input? I realize it may
>> be necessary to mark (or manually identify) common points in the
>> images. Any guidance or suggestions in this regard would be greatly
>> appreciated.

>>

>

> Since I posted this message originally, it was pointed out to me that
> the recon3 function was meant to do this...it will use more than two
> views if they are available.

>

Larry,

If you can't get recon3 to work you might try looking at Canoma which is produced by metacreation. It claims it can reproduce realistic 3D images from a single 2D image! It should work better if you have a stereo pair. I haven't tried it though so I can't say if it is any good or not.

The web address is : <http://www.metacreation.com/products/canoma/>

Hope this helps

Dave Brennan
