
Subject: Re: 3D irregular tetraedal grid generation
Posted by [Robert Schneiders](#) on Tue, 07 Sep 1999 07:00:00 GMT
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Tom,

you can find information on grid generation at the following pages:

<http://www-users.informatik.rwth-aachen.de/~roberts/meshgeneration.html>

<http://www.andrew.cmu.edu/user/sowen/mesh.html>

In your triangulation, do you only specify points, or must it contain prespecified edges/faces?

Regards,

Robert

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Tom Wassenaar wrote:

> Anybody any experience with generation of 3D irregular tetraedal grid
> generation from 3D point coordinates?
>
> We require such information for hydrological modelling. Any idea whether
> it would be possible to attach an identifier to a tetraedral volume?
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> Tom Wassenaar
> INRA Science du Sol, 2 place Pierre Viala
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File Attachments

1) [vcard.vcf](#), downloaded 100 times

Subject: Re: 3D irregular tetraedal grid generation

Posted by [Michael Asten](#) on Wed, 08 Sep 1999 07:00:00 GMT

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Check out idl5.3 beta release - it has some significant upgrades to 3D gridding and display.

Regards,

Michael Asten

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