
Subject: Where is IDLgrTessellator?

Posted by [bowman](#) on Thu, 05 Mar 1998 08:00:00 GMT

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Thanks to much help from David Fanning and Beau Leeger at RSI I am making progress on an object graphics program. I can now create a polygonal mesh with SHADE_VOLUME and then display it with object graphics. I need to triangulate (tessellate) the polygonal mesh, which is what IDLgrTessellator is supposed to do. When I try to create a tessellator object, however, I get:

```
IDL> tri = OBJ_NEW('IDLgrTessellator')
% Attempt to call undefined procedure/function: 'IDLGRTESSELLATOR__DEFINE'.
% Structure type not defined: IDLGRTESSELLATOR.
```

and when I do

```
HELP, /OBJECT
```

there are no tessellator-related objects defined, although there are definitions for a lot of other objects that I have not used. This is IDL Version 5.0.2.

Any ideas? E-mail replies appreciated. Change the AT to @ in my e-mail address.

Thanks, Ken Bowman
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