
Subject: Re: IDLgrPolygon unexpected result
Posted by [DavidF\[1\]](#) on Wed, 27 Feb 2013 19:34:23 GMT
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On Wednesday, February 27, 2013 11:41:58 AM UTC-7, nata wrote:

> Hi guys,

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> I am trying to create a polygon using the following set of points. I want my IDLgrPolygon to look like the plot so I add some vertices to close the shape.

>

>

>

> I don't understand what is going on here. I cannot get the polygon correctly. What am I missing?

I'm no expert in this area, but it looks to me like you have created your polygon using the left-hand rule, rather than the expected right-hand rule. Thus, you are looking at the back of your polygon, rather than the front. It is pretty important with polygons that you get the normal facing the viewer.

Cheers,

David
