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Subject: Re: about DXF format

Posted by [Vince Hradil](#) on Thu, 28 Jun 2007 19:23:35 GMT

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On Jun 28, 1:37 pm, JMZawo...@gmail.com wrote:

> One more thing about the dxf file. The bulk of the file is comprised  
> of several groups of lines like this ...

>  
> 0  
> 3DSOLID  
> 5  
> 63  
> 330  
> 1F  
> 100  
> AcDbEntity  
> 8  
> TELESCOPE  
> 100  
> AcDbModelerGeometry  
> 70  
> 1  
> 1  
> no i o n o  
> 1  
> =0;& {n {m {rn {rn |  
> 1  
> -:9@)+r3(;r>+-6= {rn {rn {rn {o {l {k |  
> 1  
> 3\*2/ {j {rn {i {o |  
> 1  
> -:961:2:1+ {rn o o o o oqomknolinhmfjimmgmi lo o o n o |  
> 1  
> ):-+:'@+:2/3>+: {rn l o n g |  
> 1  
> -:9@)+r3(;r>+-6= {rn {rn {rn {m {l {k |  
> 1  
> ,7:33 {h {rn {rn {g {m |  
> 1  
> -:9@)+r3(;r>+-6= {rn {rn {rn {i {l {k |  
> 1  
> 9><: {f {no {nn {i {rn {nm -:):-,; ,6183: |  
> 1  
> 92:,7r3(;r>+-6= {rn {nl {rn {g |  
> 1  
> 9><: {nk {nj {ni {i {rn {nh -:):-,; ,6183: |  
>  
> ...

>  
> I have not had the time to dig into the DXF file format specifications  
> to figure out exactly what these lines define, but I strongly suspect  
> they are my missing model objects.  
>  
> Joe

> From the specs:  
3dsolid group codes

Group codes	Description
-------------	-------------

100	
-----	--

	Subclass marker (AcDbModelerGeometry)
--	---------------------------------------

70	
----	--

	Modeler format version number (currently = 1)
--	---

1	
---	--

	Proprietary data (multiple lines < 255 characters each)
--	---

3	
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	Additional lines of proprietary data (if previous group 1 string is greater than 255 characters) (optional)
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So I'm guessing these are "proprietary data" - maybe depending on the APP that wrote the DXF. Bummer...

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