Subject: Error
Posted by jeroen870 on Fri, 21 Aug 2009 13:02:41 GMT
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Hi,

I'm new here, and I have a problem. I designed something in inventor. Now when I upload the stl file I get several error's.
(We could not determine the size and/or volume of your model due to an invalid model structure.)
I've tried MeshLab, but still no succes.

Can someone help me with this?

Grz, Jeroen

File Attachments

1) kat en jer1.stl, downloaded 198 times
2) kat en jer.ipt, downloaded 147 times

Subject: Re: Error
Posted by WiKKiDWidgets on Fri, 21 Aug 2009 20:36:38 GMT
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Hmmmm, I have never seen that error before, but I took a look at it and found a few things. First off you had a minor manifold issue. And second, I assumed you wanted this in Milimeters as it was very close to an inch wide (in milimeters) but it was just a tad too thin. I increased the depth by a small margin and the attached version uploadable now (in milimeters).

WiKKiD

File Attachments

1) kat_en_jer1_fixed2.stl, downloaded 127 times

Subject: Re: Error
Posted by afrodri on Sun, 23 Aug 2009 03:39:22 GMT
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I ran into this error for the first time a few days ago. I couldn't see anything wrong with my model (manifold, normals), so I uploaded in a different format (STL instead of X3D) and that solved the problem.

Subject: Re: Error
Posted by jeroen870 on Sun, 23 Aug 2009 09:00:20 GMT
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Tnx! it works!

Subject: Re: Error
Posted by WiKKiDWidgets on Sun, 23 Aug 2009 11:40:28 GMT
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jeroen870 wrote on Sun, 23 August 2009 09:00Tnx! it works!

You're very welcome.