
Subject: Help needed! removing the "red wires" from my mesh in netfabb
Posted by [hanneshu](#) on Mon, 17 Dec 2012 16:52:31 GMT
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Hi everyone!

I'm stuck with One of my 3D models and need some help with fixing it for the print job.
lets get started:

modeled this deer in cinema 4d, and applied on my mesh an atom array to get this cool
wireframe effect.

(after that i converted everything to a poly mesh again).

when I now start netfabb and the auto-repair tool there, about 10 of my "wires" from my model are
still red

(and if I upload them to stageways, they are all disappeared in the preview images)

how can i fix my model? or, is this just a preview bug, and the wires get printed anyway?

File Attachments

1) [Bildschirmfoto 2012-12-17 um 17.47.43.png](#), downloaded 63
times

Subject: Re: Help needed! removing the "red wires" from my mesh in netfabb
Posted by [JACANT](#) on Mon, 17 Dec 2012 19:15:12 GMT
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When you open the file in Netfabb and click repair. Do Not do an automatic repair. Instead look at
the icons at the top. Hover over them. Pick the 'Select surfaces'. Pick a red surface on your
model. Now pick the icon 'Flip selected triangles' do this for all of the red surfaces. Sometimes you
may need to 'Select triangles' and flip them separately. There are more options if you right click on
the model. Once finished 'Apply repair'. If you still get a red exclamation mark, you must have
missed something. Go back and try again. You must now Export part as STL.

Subject: Re: Help needed! removing the "red wires" from my mesh in netfabb
Posted by [hanneshu](#) on Wed, 19 Dec 2012 10:03:10 GMT
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hey jacant!

THANK you so much! it's working perfectly!!!
