
Subject: Converting Matrix into CAD drawing
Posted by [laser.ssp](#) on Tue, 04 Oct 2011 13:32:19 GMT
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Hello everybody! I am new to this community.
Well, I have a matrix of numbers which correspond to the height of the surface. (.mat file).
I was wondering how can I convert that file into a CAD drawing which could be uploaded to be modelled?
Thanks guys!

Subject: Re: Converting Matrix into CAD drawing
Posted by [benoit](#) on Tue, 04 Oct 2011 14:34:53 GMT
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Hi! I never used this, but maybe it might help?
<http://blogs.mathworks.com/pick/2009/06/5/writing-to-stl-files/>

You might need to edit the result in a 3D editor, and/or check the output with something like Netfabb, but it might be a starting point!

Subject: Re: Converting Matrix into CAD drawing
Posted by [laser.ssp](#) on Tue, 04 Oct 2011 22:15:23 GMT
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Thanks so much!! Will give it a go
