Model Location : <https://grabcad.com/library/stargazer-1>

Conversion Method : <http://brlcad.org/w/images/6/66/Converting_Geometry.pdf>

Converted From : stargazer.dxf Converted To : output-1.g

Process :

1. (**Worked**)From the tutorial it was clear that commands were to be used which would not work on the MGED command windows. So I copied the file to the bin folder of the BRL-CAD install directory. Using command prompt I entered into the bin directory and applied the commands given in the tutorial ( dxf-g input.dxf output.g ) as “dxf-g stargazer.dxf output-1.g”. It started converting and after finishing up it gave me an output stating the following :

* LAYER : STARGAZER, color = 0 ( 0 0 0 )

1 polylines

1. (**Not-Working**) I opened the file in BRL-CAD and tried to render using the given instructions : rt -s2048 -c "set ambSamples=255 ambSlow=1". It showed Render failed.
2. (**Worked**) Rendered it using normal method ( rt –o picture.png ) and got the png image.