**Text Report**

1. I went through Nasa and Thingiverse and downloaded a couple of models.
2. I was unable to import them as they were in incompatible formats such as 3ds and STL.
3. I was unsuccessful in converting them to the .g format.
4. Then I went to Content Central and searched through STEP models which I would be able to convert to the .g format.
5. I then proceeded to GrabCad which was packed with useful models and allowed me to search based on the format.
6. I tried (From both GrabCad and Content Central)
   * A biplane model
   * An F16 model
   * An SR71 model
   * A stormtrooper helmet model
   * A Russian rocket
   * An attack helicopter model
   * Multiple car models

All of which were unsuccessful.

1. The problems I faced included

* I found that .stp files after conversion (to .g) did not display any options in MGED when I entered ‘tops’. Only the .step files displayed results when I entered ‘tops’.
* My SR71 model after importing in .g format caused rt.exe to fail.
* The F16 model never finished converting to .g.
* The stormtrooper helmet model gave countless errors upon attempting to convert.

1. After a few more attempts at the same models and trying to convert an STL model to STEP I found a monitor model on GrabCad.
2. Although it was not too interesting, it did not give any errors.
3. I imported it and rendered it in MGED.