This is the pre LATEX write up. A LATEX write up will come when this is all done.

Abastract

Stages

1. Explain Problem
   1. Space debris
      1. Threat to satellites
      2. Kessler syndrome
2. TLE
   1. Go through Two Line element file type
      1. Explain details of Two Line Element file
3. Norad
   1. Explain space-track.org
4. The code
   1. Explain how the code works

Latex Files

At the moment I am using the thesis class, I should look for others

Structure

* TOC/ TOT, TOF
* Acknolwdments
* Abstract
* Introduction
  + Debris (the problem)
  + Cube Sats
  + Talk about Oscar?
* TWO Line elements
  + Desribe how they work and stuff
* SATACT?
* NOARD Space-Track
  + Querys
* The Code

Citations

Use ciataiton file on github

Thanks to

Details about NORAD and here