

# README

**Group Members:** Troy Paul

I made the unfortunate mistake to tackle this project all by myself, as such the contributions were entirely made by myself. However a special shout out to the following. Stackoverflow for solving all my unknown errors. Google for creating the gtest environment for me to use. Prof. Hossain for providing header files for me to interpret from.

**How to compile:** There is a sequence of commands to run to compile this code. All the commands are run from the Compiler directory, one can confirm they are in the right location based on if they can see the Makefile from the directory they are in

1. make clean-all
2. make A1
3. ./A1 <PL\_Input\_File> <Output\_File>

**Compile-Time / Run-Time Errors:** Yes the code is far from perfect, it does not cover all the necessary base cases as the project is currently incomplete. Some light penetration testing will yield several run-time errors

**Time:** As I was all alone on this project I spent a considerable amount of time on this project. As a light estimate I probably put 24 hours straight into this assignment