**Steps to run the program:**

1. Change the path of the txt file wherever it is located.
2. Run the project:
   1. It will show all the options:
   2. Enter 1 for Brute Force method
   3. Enter 2 for First Fast method
   4. Enter 3 for Second Fast method
   5. Enter 4 for Exit:
3. It will give you the max satisfiable instance and number of satisfied instances.