***System Manual***

1. This project contains three code files: main.cpp, one head file Socialites.h and its related cpp file Socialites.cpp.
2. The main.cpp file gets all the data from a text file. The main.cpp file also creates html files in the specific directory and displays the output on the screen; The head file declares the constructor, inspectors, mutators and facilitator; The Socialites.cpp shows how all the methods work and how the values are passed down.
3. The attribute “cliques” is a string vector, which can be added with a certain string by “AddCliques()” method. “GetCliquesNumber” method is used to get the number of all cliques. “GetCliquesName” method is used to retrieve the name of clique i when i is an legal index.

***User Manual***

1. Users can modify the text file in a proper format to create html files and output on screen of different socialites.
2. The proper format is shown as follows,

userid

first name

last name

image link

description

clique 0

clique 1

…

++++

userid

first name

last name

image link

description

clique 0

clique 1

…

++++

…

(Note: ++++ is the signal of the end of this Socialite’s information)