

CMPE 261 - OOP and Concurrent Programming

Assignment-06

Worth 5% of the assignment mark!

Deadline: 09:00, April 17

In your assignment, explain your codes with *comments*. Without *comments*, your assignment will not be marked.

Problem

Write a mail merge application. You use two files for this program. The first is a text file that contains a template letter in the following style:

```
Dear <<N>>,
Because you are <<A>> years old and <<G>>, we have a
free gift for you. You have absolutely nothing to buy;
just pay the shipping and handling charge of $9.99. To
claim your gift, call us immediately.
Thank you,
Office of Claims Departme
```

The tags “N” , “A” , and “G” are placeholders for the persons name, age, and gender. The second file contains the name, age, and gender information of people to whom you want to send a letter. Use whatever format you wish for the second file. Read two files and print out the letter with the placeholders replaced by the actual values from the second file. Run the program multiple times, each time using a different template file. For this program, output the personalized letter to a customized frame.