CS 501 A Project 4 D. Pinto

LS 2017

DUE : June 16

1. Using the linked list program given in class , alter the

program to input twenty five FLOATS , sorting them

as they are inserted into the list. Print out

the sorted list.

2. Create a linked lists with two info fields, a last name

and a G.P.A. (Ex. Smith, 3.98) Sort the list as it is

created, by G.P.A. (use 1.) Print out list.

Then, delete all entries whose G.P.A. is

greater than 2.5. Print out the new list

Finally, create a new list out of this modified

list , this time sorting alphabetically