Description Y/N

The project compiles without errors Programs that don’t compile cannot be assessed **: YES**

The program includes a “readme” or document explaining how to compile, execute and operate the program

The program performs as described in the general description**: YES**

The program contains no logical errors**: YES**

The code is sufficiently commented and clean**: YES**

An attempt has been made to increase the program’s efficiency**: YES**

Code compiles without no warnings **: YES**

Program executes without crashing**: YES**

Program has no memory leaks**: YES**

A release executable has been made and included in the submission

Project files and source code are included in the submission

All files are packaged in a single compressed archive

Estimate the number of hours taken to complete this assessment task

How many times have you submitted this assessment task (including this time)?

Required Features Complete the following table by providing the class name or file name, along with the line number, to show where you have implemented each feature.

Feature Class/File Line Number

The program implements a double-linked list **: YES, FILE: , LINE NUMBER:**

The linked-list class includes functions for inserting a node, as described in the requirements section **: YES, FILE: , LINE NUMBER:**

The linked-list class includes functions for deleting a node, as described in the requirements section **: YES, FILE: , LINE NUMBER:**

The linked-list class includes functions for returning the starting and ending node, as described in the requirements section**: YES, FILE: , LINE NUMBER:**

The linked-list class includes functions for counting the number of nodes, and determining if the list is empty, as described in the requirements section**: YES, FILE: , LINE NUMBER:**

The program sorts the linked list The program demonstrates iterating through (stepping though) the linked list**: YES, FILE: , LINE NUMBER:**

Feature Y/N

The application demonstrates the correct functioning of the linked list, ideally using a GUI**: YES**