Programming Practicum Final Exam Report

Name: Filbert Ethan Hermawan

NIM: 24/532773/PA/22535

Class: IUP C

Date: Monday, 25th November 2024

---------------------------------------------------------------------------------------------------------------------------

1. Problem 8: Merge Two Sorted Lists
   1. Question:

Write a program to merge two sorted lists into one sorted list.

* 1. Code Submission:

Contains: C++ code, makefile, test case file “test.txt”.

Github Link:

* 1. Explanation:
     1. Pseudocode:

[INSERT TEXT HERE]

* + 1. Short Report:

[INSERT TEXT HERE]

* 1. Test Case Documentation (using make test):

[INSERT IMAGE HERE]

1. Problem 5: Palindrome Check
   1. Question:

Write a program to check if a given string is a palindrome.

* 1. Code Submission:

Contains: C++ code, makefile, test case file “test.txt”.

Github Link:

* 1. Explanation:
     1. Pseudocode:

[INSERT TEXT HERE]

* + 1. Short Report:

[INSERT TEXT HERE]

* 1. Test Case Documentation (using make test):

[INSERT IMAGE HERE]