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Course: SENG475
Section: T01

Assignment ID: cpp_project
Assignment Title: Project

Submission Source: https://github.com/uvic-seng475-2024-05/cpp_project-terminal_based_graphing_calculator.git
Commit ID: f315178496f8290ab66ed1f78af51a92f9a41eb5

Submitted Files

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-rw-rw-r--	1146	2024-08-12	05:17	./CMakeLists.txt
-rw-rw-r--	12530	2024-08-12	05:17	./CodeCoverage.cmake
-rwxrwxr-x	1729	2024-08-12	05:17	./demo
-rw-rw-r--	144	2024-08-12	05:17	./IDENTIFICATION.txt
drwxrwxr-x	4096	2024-08-12	05:17	./include
-rw-rw-r--	2216	2024-08-12	05:17	./include/analysis_parameters.hpp
-rw-rw-r--	2066	2024-08-12	05:17	./include/ast.hpp
-rw-rw-r--	706	2024-08-12	05:17	./include/parser.hpp
-rw-rw-r--	449	2024-08-12	05:17	./include/tokenizer.hpp
-rw-rw-r--	2316	2024-08-12	05:17	./include/TUI.hpp
-rw-rw-r--	44	2024-08-12	05:17	./presentation.url
-rw-rw-r--	9098	2024-08-12	05:17	./README.txt
drwxrwxr-x	4096	2024-08-12	05:17	./src
-rw-rw-r--	11672	2024-08-12	05:17	./src/analysis_parameters.cpp
-rw-rw-r--	3812	2024-08-12	05:17	./src/ast.cpp
-rw-rw-r--	100	2024-08-12	05:17	./src/main.cpp
-rw-rw-r--	5109	2024-08-12	05:17	./src/parser.cpp
-rw-rw-r--	1280	2024-08-12	05:17	./src/tokenizer.cpp
-rw-rw-r--	39423	2024-08-12	05:17	./src/TUI.cpp

Results

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Package	Operation	Target	Status
orig	generate	---	OK (0.0s)
orig	configure	---	OK (0.7s)
orig	build	all	OK (12.5s)
orig	build	install	OK (0.2s)
orig	test	demo	FAIL (130 54.0s 86L)

Normally, an operation is indicated as having a status of either "OK" or "FAIL". A status of "?" indicates that the operation could not be performed for some reason (e.g., due to an earlier error or being a manual step). The time (in seconds) required for an operation is denoted by an expression consisting of a number followed by the letter "s" (e.g., "5.0s"). In the case of a test that consists of multiple test cases, the number of failed test cases and total number of test cases is expressed as a fraction (e.g., "10/50" means 10 test cases failed out of 50 test cases in total). The length (in lines) of the log file generated by an operation is denoted by an expression consisting of a number followed by the letter "L" (e.g., "10L"). To ascertain the reason for the failure of an operation, check the contents of the log file provided.

Legend

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```
Package: orig
  The code exactly as submitted by the student.
Build target: all
  Build the project.
Build target: install
  Install the project.
Test target: demo
  Run the demo program.
```

```

1 ^[[?149h^[[1;24r^[[B^[[m^[[41l^[[?7h^[[?1h^[[=^[[?251^[[39;49m^[[?1h^[[=^[[39;49m
2 ^[[37m^[[40m^[[H^[[2J^[[11;7H^[[0^[[0m^[[39
3 ;49m^[[37m^[[40mlqqqqqqqqqqqqqqqqqqqqqqqqqqqqqqqqqqqqk^[[B^[[39;49m^[[37m^[[40m
4 ^[[7G^[[0^[[0m^[[39;49m^[[37m^[[40mx^[[B^[[39;49m^[[37m^[[40m^[[12;45H^[[0^[[0m
5 ^[[39;49m^[[37m^[[40mx^[[B^[[39;49m^[[3
6 7m^[[40m
7 ^[[7G^[[0^[[0m^[[39;49m^[[37m^[[40mx^[[B^[[39;49m^[[37m^[[40m^[[14;45H^[[0^[[0m
8 ^[[39;49m^[[37m^[[40mx^[[B^[[39;49m^[[3
9 7m^[[40m
10 ^[[7G^[[0^[[0m^[[39;49m^[[37m^[[40mx^[[B^[[39;49m^[[37m^[[40m^[[15;45H^[[0^[[0m
11 ^[[39;49m^[[37m^[[40mx^[[B^[[39;49m^[[3
12 7m^[[40m
13 ^[[7G^[[0^[[0m^[[39;49m^[[37m^[[40mx^[[B^[[39;49m^[[37m^[[40m^[[17;45H^[[0^[[0m
14 ^[[39;49m^[[37m^[[40mx^[[B^[[39;49m^[[3
15 7m^[[40m
16 ^[[7G^[[0^[[0m^[[39;49m^[[37m^[[40mx^[[B^[[39;49m^[[37m^[[40m^[[18;45H^[[0^[[0m
17 ^[[39;49m^[[37m^[[40mx^[[B^[[39;49m^[[3
18 7m^[[40m
19 ^[[7G^[[0^[[0m^[[39;49m^[[37m^[[40mmqqqqqqqqqqqqqqqqqqqqqqqqqqqqqqqqqqqqj^[[B^[[
20 [39;49m^[[37m^[[40m^[[
21 11;7H^[[0^[[0m^[[39;49m^[[37m^[[40m^[[B^[[39;49m^[[37m^[[40m^[[3d _____ _
22 ^[[7G^[[0^[[0m^[[39;49m^[[37m^[[40m^[[B^[[39;49m^[[37m^[[40m^[[3d _____ _
23 ^[[7G^[[0^[[0m^[[39;49m^[[37m^[[40m^[[B^[[39;49m^[[37m^[[40m^[[3d _____ _
24 ^[[7G^[[0^[[0m^[[39;49m^[[37m^[[40m^[[B^[[39;49m^[[37m^[[40m^[[3d _____ _
25 ^[[7G^[[0^[[0m^[[39;49m^[[37m^[[40m^[[B^[[39;49m^[[37m^[[40m^[[3d _____ _
26 ^[[7G^[[0^[[0m^[[39;49m^[[37m^[[40m^[[B^[[39;49m^[[37m^[[40m^[[3d _____ _
27 ^[[7G^[[0^[[0m^[[39;49m^[[37m^[[40m^[[B^[[39;49m^[[37m^[[40m^[[3d _____ _
28 ^[[7G^[[0^[[0m^[[39;49m^[[37m^[[40m^[[B^[[39;49m^[[37m^[[40m^[[3d _____ _
29 ^[[K
30 ^[[7G^[[0^[[0m^[[39;49m^[[37m^[[40m^[[B^[[39;49m^[[37m^[[40m^[[3d _____ _
31 ^[[16;1H^[[0^[[0m^[[39;49m^[[37m^[[40m^[[B^[[39;49m^[[37m^[[40m^[[3d _____ _
32 ^[[7G^[[0^[[0m^[[39;49m^[[37m^[[40m^[[B^[[39;49m^[[37m^[[40m^[[3d _____ _
33 ^[[7G^[[0^[[0m^[[39;49m^[[37m^[[40m^[[B^[[39;49m^[[37m^[[40m^[[3d _____ _
34 ^[[7G^[[0^[[0m^[[39;49m^[[37m^[[40m^[[B^[[39;49m^[[37m^[[40m^[[3d _____ _
35 ^[[7G^[[0^[[0m^[[39;49m^[[37m^[[40m^[[B^[[39;49m^[[37m^[[40m^[[3d _____ _
36 ^[[20;1H^[[0^[[0m^[[39;49m^[[37m^[[40m^[[B^[[39;49m^[[37m^[[40m^[[3d _____ _
37 ^[[11;7H^[[0^[[0m^[[39;49m^[[37m^[[40mlqqqqqqqqqqqqqqqqqqqqqqqqqqqqqqqqqqqqk^[[B^[[
38 [39;49m^[[37m^[[4
39 0m
40 ^[[7G^[[0^[[0m^[[39;49m^[[37m^[[40mx^[[B^[[0;7m^[[37m^[[40m 1. Run
41 ^[[B^[[m^[[39;49m^[[37m^[[40m^[[29X^[[12;45H^[[0^[[0m^[[39;49m^[[37m^[[40mx^[[B
42 ^[[39;49m^[[37m^[[40m
43 ^[[7G^[[0^[[0m^[[39;49m^[[37m^[[40mx^[[B^[[39;49m^[[37m^[[40m 2. Input
44 Function^[[19X^[[13;45H^[[0^[[0m^[[39;49m^[[37m^[[40mx^[[B^[[39;49m^[[37m^[[40m
45 ^[[7G^[[0^[[0m^[[39;49m^[[37m^[[40mx^[[B^[[39;49m^[[37m^[[40m 3. Change
46 Domain^[[14;45H^[[0^[[0m^[[39;49m^[[37m^[[40mx^[[B^[[39;49m^[[37m^[[40m
47 ^[[7G^[[0^[[0m^[[39;49m^[[37m^[[40mx^[[B^[[39;49m^[[37m^[[40m 4. Change Independ
48 ent Variable
49 ^[[0^[[0m^[[39;49m^[[37m^[[40mx^[[B^[[39;49m^[[37m^[[40m
50 ^[[7G^[[0^[[0m^[[39;49m^[[37m^[[40mx^[[B^[[39;49m^[[37m^[[40m 5. Change amount o
51 f Sample Points
52 ^[[0^[[0m^[[39;49m^[[37m^[[40mx^[[B^[[39;49m^[[37m^[[40m
53 ^[[7G^[[0^[[0m^[[39;49m^[[37m^[[40mx^[[B^[[39;49m^[[37m^[[40m 6. Set Export Dire

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[illegible]