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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: c15b84cb83f44d3283685a28f0b6c5ef7e292730

-rw-rw-r-- 1146 2024-08-12 05:04 ./CMakeLists.txt

Submitted Files

```
-rw-rw-r-- 12530 2024-08-12 05:04 ./CodeCoverage.cmake
  -rwxrwxr-x 1729 2024-08-12 05:04 ./demo
   -rw-rw-r--
                                                                                                        144 2024-08-12 05:04 ./IDENTIFICATION.txt
-rw-rw-r--
drwxrwxr-x
-rw-rw-r--

                                                                                                         2216 2024-08-12 05:04 ./include/analysis_parameters.hpp
  drwxrwxr-x 4096 2024-08-12 05:04 ./src

      drwxrwxr-x
      4096 2024-08-12 05:04 ./src

      -rw-rw-r--
      11686 2024-08-12 05:04 ./src/analysis_parameters.cpp

      -rw-rw-r--
      3812 2024-08-12 05:04 ./src/ast.cpp

      -rw-rw-r--
      100 2024-08-12 05:04 ./src/main.cpp

      -rw-rw-r--
      5109 2024-08-12 05:04 ./src/parser.cpp

      -rw-rw-r--
      1280 2024-08-12 05:04 ./src/tokenizer.cpp

      -rw-rw-r--
      39423 2024-08-12 05:04 ./src/TUI.cpp
```

Results

orig

Operation Target generate --- configure --- build all Package orig orig orig build install orig

Status OK (0.0s) OK (0.7s) OK (12.6s) OK (0.2s)

test demo FAIL (134 1.1s 12L)

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

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.

Aug 12, 24 5:04 Log: orig test demo Page 1/1

```
terminate called after throwing an instance of 'std::invalid_argument'
                        what(): Invalid Parameters: Start must be less than end.
2
              /tmp/assignment_precheck-phillipjws@ugls4.ece.uvic.ca-29166-5nd9BxCA/package-ori
              g/install/bin/demo: line 92: 30367 Broken pipe
                                                                                                                                                                                                                                                                                                 ( sleep 1; echo -n
              "4"; sleep 1; echo -ne "\n"; sleep 1; echo -n "V"; sleep 1; echo -n "t"; sleep 1; echo -ne "\n"; sleep 1; echo -n "B"; sleep 1; echo -n "1"; sleep 1; echo -ne "\n"; sleep 1; echo -n "B"; sleep 1; echo -n "C"; sleep 1; ec
6
8
            "cos(2 * t) + pi"; sleep 1; echo -ne "\n"; sleep 1; echo -n "B"; sleep 1; echo
-n "1"; sleep 1; echo -ne "\n"; sleep 1; echo -n "G"; sleep 3; echo -n "B";
9
10
            sleep 1; echo -n "B"; sleep 1; echo -n "8"; sleep 1; echo -ne "\n")
11
                                      30368 Aborted
                                                                                                                                                                                  (core dumped) $EXECUTABLE
12
```