**Multithreaded and Multiprocessing debugging, memory leak fixing using gdb\_ valgrind assignments**

Mandatory

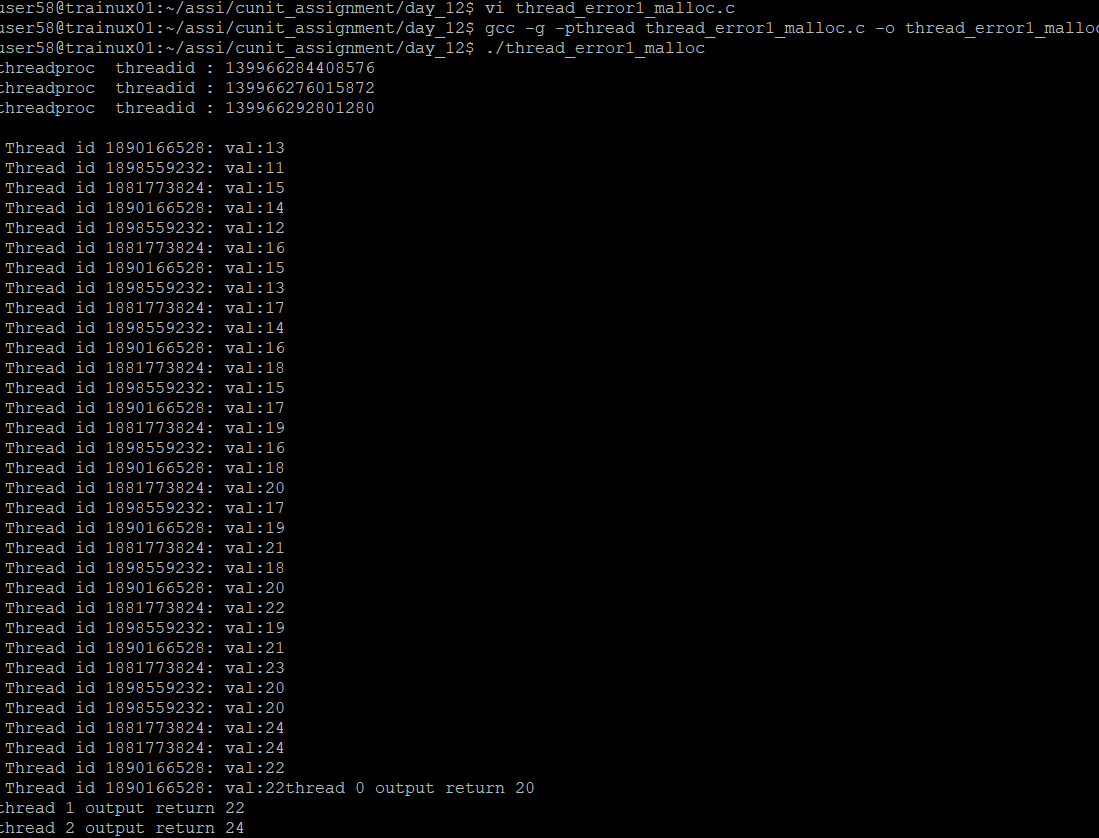
1. Refer the file “thread\_crash.c”. Program currently crashes. Fix the issue using gdb

A computer screen with white text

Description automatically generated

2. Refer the files folder “thread\_memleak”. Fix all the memory leak issues in the following files

a. thread\_error1\_malloc.c

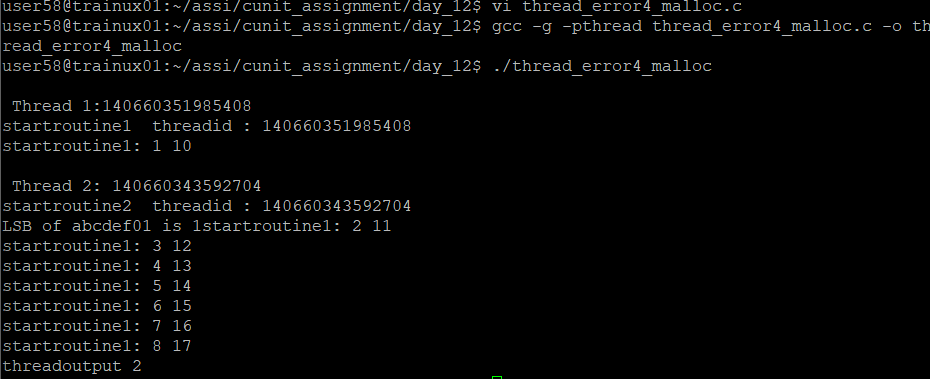


b. thread\_error3\_malloc.c

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c. thread\_error4\_malloc.c



d. thread\_error6\_malloc.c

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e. thread\_segv\_error.c

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