

Multiple Threads Exercises

Multiple Threads

- Write a program which starts three threads
- The thread function prints a message with a number related to the thread
- Each thread should sleep for a different amount of time before printing the message
 - What purpose does sleeping achieve?

Multiple Threads

- What is meant by the following, in the context of C++ threads?
 - Interleaved execution
 - Memory location

Multiple Threads

- What is meant by the following, in the context of C++ threads?
 - Data race
 - Race condition