

Double-checked Locking Exercises

Double-checked locking

- What is meant by double-checked locking? Explain how it is intended to work

Double-checked locking issues

- What issues can arise with double-checked locking in C++?

Double-checked locking issues

- Describe some ways to avoid these issues

Thread-safe double-checked locking

- Write a function that performs thread-safe double-checked locking
- Use one of the techniques you mentioned in your previous answer