

How far have we got in C++?

• Used and under for readable as the read class

• `std::non-standard-synchronized_value`

• Had to add our own type trait for it

• Did I fight with the compiler

• Template instantiation

- Similar to “fighting the brown checker”?

• Added a lot of overhead to our code

• Atomic reference counting

• Mutex locking



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- Used a non-standard **synchronized_value** class
 - Had to add our own type trait for it
- Did a lot of fighting with the compiler
 - Template instantiation
 - Similar to “fighting the borrow checker”?
- Added a lot of overhead to our code
 - Atomic reference counting
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