ECE 353: Systems Software

Lecture 38

Rust
1.0.0

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April 12, 2023

A New Systems Programming Language

Rust aims to statically verify some nice properties for your program

There's no use after free, double frees, or data races

You can use an unsafe keyword to get around the rules

Deadlocks are still possible@

Done Live in Class

Please watch the YouTube recording.

We'll look at the Rust version of our bank simulator