CS 326-01 Project 05 Q&A wrap-up

Teaching Effectiveness Surveys

Project 05

Q2 modify kernel and user level

Wrap up

System languages
Go / Rust

C / pointers

Unix commands   wc, sort, cat, head, tail, seq
system calls

heap allocator   malloc / free

pipes
redirection   ] sh

Kernel
    sys calls

Scheduling
    Project 03

Page Tables / Virtual Memory

Filesystems

Logging

Containers

Other OS Topics

Networking

Security   Cybersecurity

Alternate Kernels → Micro kernel

Distributed File Systems
                OSes