

Practice test 10

Wednesday, October 18, 2023

5:22 PM

Microcontroller - compact integrated single circuit designed to govern specific operation in embedded system

like SoC but less sophisticated

Microprocessor - controlling unit of a minipc fabricated on a single chip

CHAP = one-way auth

trusted OS TOS = gov + MAC

Stateless = packet filtering

- port filtering
- protocol rules

stateful = WAF

- analyze HTML

physical firewall = performance

Service accounts

- **System**
 - most privileges
 - creates most processes/systems w/ full privileges
- **local service**
 - same as user
 - access net as anon user
- **network service**
 - same privileges as user
 - use pc's creds to access net resources
- gray service does not exist

Control groups \approx namespaces

cg = DOS protect