OS Lab Final Project

AUT - CEIT

Instructor: @MerajNouredini

Project description

Project description

- You should add a misc char device driver to your Linux kernel using kernel modules
- The device should implement the read and write functions
- When the character device node is read from, your name is returned to the caller
- When the character device node is written to, the data sent to the kernel needs to be checked. If it matches your name, then return a correct write return value. If the value does not match your name, return the "invalid value" error value
- Device node should show up in /dev/oslab

Project description

- The misc device should be registered when your module is loaded, and unregistered when it is unloaded.
- Each part of code should have comments as description.

Ask your questions in Telegram group