

8\_SO2 Session 8 - Lab 01  
- Introduction (Part 2)

docker don't have kernel

Quset : we have board raspberry has it's own Linuw kernel work what the solution to add sensor temperature without recompiling the kernel => we use kernel module ( kernel object to activate it at runtime )

the main use of C library is the interface between the user space and kernel space it offering the implementation if systelcalls and it offering also function that make abstraction layers

there is no need to C library in kernel mode

2 folder that has the library of kernel :  
/lib, /include ( kernel-headers )

Quest : Implementing tail and head with C

The logic with tail -c +1 is to print all **from** byte number 1, i.e. the first byte, while with head -c -1 it's to print all **but** the last 1 byte.

