

In this part we implemented our own small kernel module.

The task of the module is to read the entries of the process `task_struct` corresponding to any given process (supplied as input via command line argument) and prints the values of the following field: pid, user id, process group id (pgid) and command path.

The system module used to take input from the command line was: `module_param`

After making we load the module into the system using : `insmod ./kdm.ko pid=(pid number)`

To remove the module from system use: `rmmod ./kdm.ko`