

Rapidcode Technology Pvt. Ltd.

Linux Kernel

1. What is the exact `version` of kernel running in this system?
2. What is the `Kernel Version` in `4.15.0-88-generic` ?
3. What is the `major` version number of the kernel `4.15.0-88-generic`.
4. Which command would you run to print the messages generated by the kernel?
5. How many block devices of type disk are present in the system?
6. What is the total number of physical cores in the system ?
(Hint: total cores is the `number of cores per socket` X `number of sockets`.)
7. What is the total amount of `online memory`?