

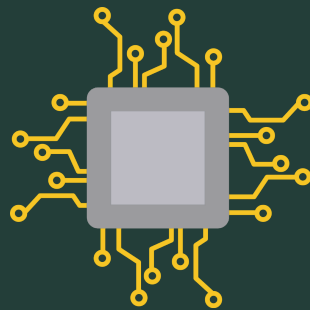


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# WHAT IS *KERNAL* ?



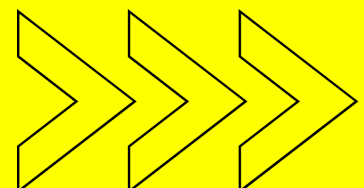
Application



*Kernel*



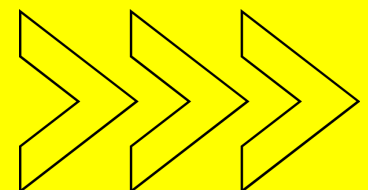
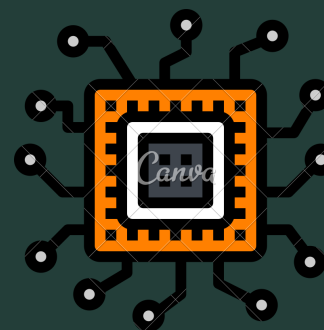
Devices





# **KERNAL :**

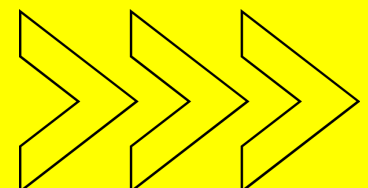
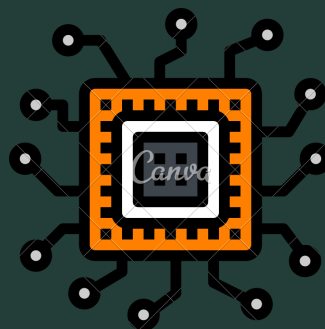
Kernel is central component of an operating system that manages operations of computer and hardware. It basically manages operations of memory and CPU time. It is core component of an operating system.





# OBJECTIVE :

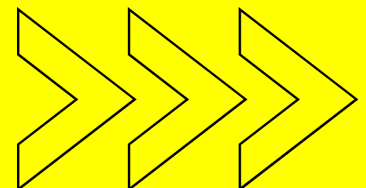
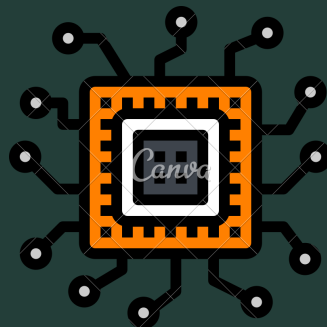
- To establish communication between user level application and hardware.
- To decide state of incoming processes.
- To control disk management.
- To control memory management.
- To control task management.





# ***TYPES OF KERNEL:***

- Monolithic Kernel.
- Microkernel.
- Hybrid Kernel.
- Nano Kernel.
- Exo Kernel.





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# WHAT DO YOU THINK ABOUT THIS POST?

i hope this help! Comment  
below to let me know what  
else you like to learn. Follow  
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updated :)



*Open for  
collaboration*

