Processes and Job Control

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Most Important Commands

ps -e   -   Display all Processes

ps -ef   -   Display all Processes , full

ps -u <user>   -   Display user's processes

top   -   Interactive Process viewer (as Task Manager in Windows)

htop   -   Interactive Process viewer (as Task Manager in Windows)

Background and Foreground Processes

command &   -   Start command in the background

Ctrl - c   -   kill the foreground Process

Ctrl - d   -   Exit the foreground Process

Ctrl - z   - Suspend the foreground Process

Background and Foreground Processes

bg <%num>   -   Background Suspended Process

fg <%num>   -   Foreground Suspended Process

Kill <PID / Name>   -   Kill Process by PID or Name

Kill -l   -   Display a list of signals

jobs <%num>   -   List Jobs