**UNIX Family of Operating Systems**

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CST-321

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| Command | Screenshot |
| whoami | A screenshot of a computer |
| users | A screenshot of a computer  Description automatically generated |
| ls -l | A computer screen shot of a computer program  Description automatically generated |
| ls -a | A screenshot of a computer  Description automatically generated |
| ls -s | A screenshot of a computer  Description automatically generated |
| chmod | A computer screen shot of a computer program  Description automatically generated |
| Echo home/path/lang | A screenshot of a computer  Description automatically generated |
| grep | A screenshot of a computer  Description automatically generated |
| grep/piping/sort | A screenshot of a computer  Description automatically generated |
| Super User | A super user account is the root user account. It has more privileges than the other user accounts and is particularly useful for administrative work and IT positions. This user account can be disabled but not deleted (Computer Networking Notes, 2024). |
| man ls (list contents of directory) | A screenshot of a computer  Description automatically generated |
| man find (find files in a directory) | A screenshot of a computer  Description automatically generated |
| man grep (prints lines which match a pattern) | A screenshot of a computer  Description automatically generated |
| man ps (shows an overview of the current process) | A screenshot of a computer  Description automatically generated |
| man tar (used to compress and decompress files) | A screenshot of a computer program  Description automatically generated |
| test.sh | A screenshot of a computer program  Description automatically generated |

Resources

Computer Networking Notes (2024). Types of Users in Linux Explained with Accounts. <https://www.computernetworkingnotes.com/linux-tutorials/types-of-users-in-linux-explained-with-accounts.html>

<https://www.howtogeek.com/842780/linux-list-environment-variables/>

<https://www.geeksforgeeks.org/ls-command-in-linux/>