

## System Information Commands

sudCommand	Description	Options	Examples
<a href="#"><u>uname</u></a>	Print system information.	<ul style="list-style-type: none"><li>• <b>-a</b>: All system information.</li></ul>	<ul style="list-style-type: none"><li>• <b>uname -a</b> displays all system information.</li></ul>
<a href="#"><u>whoami</u></a>	Display current username.		<ul style="list-style-type: none"><li>• <b>whoami</b> shows the current username.</li></ul>
<a href="#"><u>df</u></a>	Show disk space usage.	<ul style="list-style-type: none"><li>• <b>-h</b>: Human-readable sizes.</li></ul>	<ul style="list-style-type: none"><li>• <b>df -h</b> displays disk space usage in a</li></ul>

			human-readable format.
<a href="#">du</a>	Estimate file and directory sizes.	<ul style="list-style-type: none"> <li>• <b>-h:</b> Human-readable sizes.</li> <li>• <b>-s:</b> Display total size only.</li> </ul>	<ul style="list-style-type: none"> <li>• <b>du -sh directory/</b> provides the total size of the specified directory.</li> </ul>
<a href="#">free</a>	Display memory usage information.	<ul style="list-style-type: none"> <li>• <b>-h:</b> Human-readable sizes.</li> </ul>	<ul style="list-style-type: none"> <li>• <b>free -h</b> displays memory usage in a human-readable format.</li> </ul>

<a href="#"><u>uptime</u></a>	Show system uptime.		<ul style="list-style-type: none"><li>● <b>uptime</b> shows the current system uptime.</li></ul>
<b>lscpu</b>	Display CPU information.		<ul style="list-style-type: none"><li>● <b>lscpu</b> provides detailed CPU information.</li></ul>
<b>lspci</b>	List PCI devices.		<ul style="list-style-type: none"><li>● <b>lspci</b> List PCI devices.</li></ul>

[lsusb](#)

List USB  
devices.

- **lsusb**  
lists all  
connected  
USB devices.