

ESXCLI Reference | ESXCLI Command Reference

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ESXCLI Reference

The ESXCLI command set allows you to run common system administration commands against vSphere systems from an administration server of your choice. The actual list of commands depends on the system that you are running on. Run `esxcli --help` for a list of commands on your system.

ESXCLI Commands

Namespace	Description
esxcli daemon	Commands for controlling daemons built with Daemon SDK (DSDK).
esxcli device	Device manager commands.
esxcli esxcli	Commands that operate on the esxcli system itself allowing users to get additional information.
esxcli fcoe	VMware FCOE commands. (Deprecated)
esxcli graphics	VMware graphics commands.
esxcli hardware	VMKernel hardware properties and commands for configuring hardware.
esxcli iscsi	VMware iSCSI commands.
esxcli licensing	Operations to manage license credentials.
esxcli network	Operations that pertain to the maintenance of networking on an ESX host. This includes a wide variety of commands to manipulate virtual networking components (vswitch, portgroup, etc) as well as local host IP, DNS and general host networking settings.
esxcli nsx	NSX CLI
esxcli nvme	VMware NVMe driver operations.

esxcli rdma	Operations that pertain to remote direct memory access (RDMA) protocol stack on an ESX host.
esxcli sched	VMKernel system properties and commands for configuring scheduling related functionality.
esxcli software	Manage the ESXi software image and packages.
esxcli storage	VMware storage commands.
esxcli system	VMKernel system properties and commands for configuring properties of the kernel core system and related system services.
esxcli vm	A small number of operations that allow a user to Control Virtual Machine operations.
esxcli vsan	VMware vSAN commands. See the <i>vSphere Storage</i> publication for details.

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ESXi 9.0.0 ESXCLI Command Reference

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