DNOS Troubleshooting Commands Cheat Sheet

by fernandorgs via cheatography.com/152826/cs/32899/

General Switch Info - DNOS 6 (N Series)

show system id	Service Tag Information
show tech-support [file | usb]	Log Collection
show version	Firmware Version
show system	General System Info
show bootvar	Current boot image
show memory [cpu]	
show switch	General System Info
show supported [switchtype | cardtype]	
show support-assist status	

L1 - DNOS 6 (N Series)

show interfaces status
show interfaces detail <>
show interfaces transceiver [properties]
show copper-ports tdr
show interfaces counter
show statistics <>

L2 - DNOS 6 (N Series)

show mac-address-table	
show vlan [brief]	
show interface switchport	
show interface status	Shows VLAN Information
show arp	
show lldp neighbor	
show isdp neighbor	
show spanning-tree active	
show interfaces port-channel X [brief]	
show lacp	

L3 - DNOS 6 (N-Series)

show ip interface brief
ping
traceroute
show ip route

General Switch Info - DNOS 9 (S and Z series)

show system id	Service Tag Information
show tech-support [file | usb]	Log Collection
show version	Firmware Version
show system	General System Info
show bootvar	Current boot image
show memory [cpu]	
show switch	General System Info
show supported [switchtype | cardtype]	
show support-assist status	

L1 - DNOS 9 (S and Z Series)

show interfaces status
show interfaces detail <>
show interfaces transceiver
show inventory media

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Not published yet.
Last updated 18th June, 2023.

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