

Configure Management Profiles

*This document is created by @ZBNetworks. And using this document for commercial purpose is restricted

<https://t.me/learningnets>

Configure Management Profiles.

- Use Interface Management profiles to restrict access. For example, you want to prevent users from accessing the firewall web interface over the ethernet1/1 interface, while allowing this interface to receive SNMP queries for your IT monitoring system. To do this, you would enable SNMP and disable HTTP/HTTPS in an Interface Management profiles and assign the profile to ethernet1/1.

- References Use Interface Management profiles to restrict access:

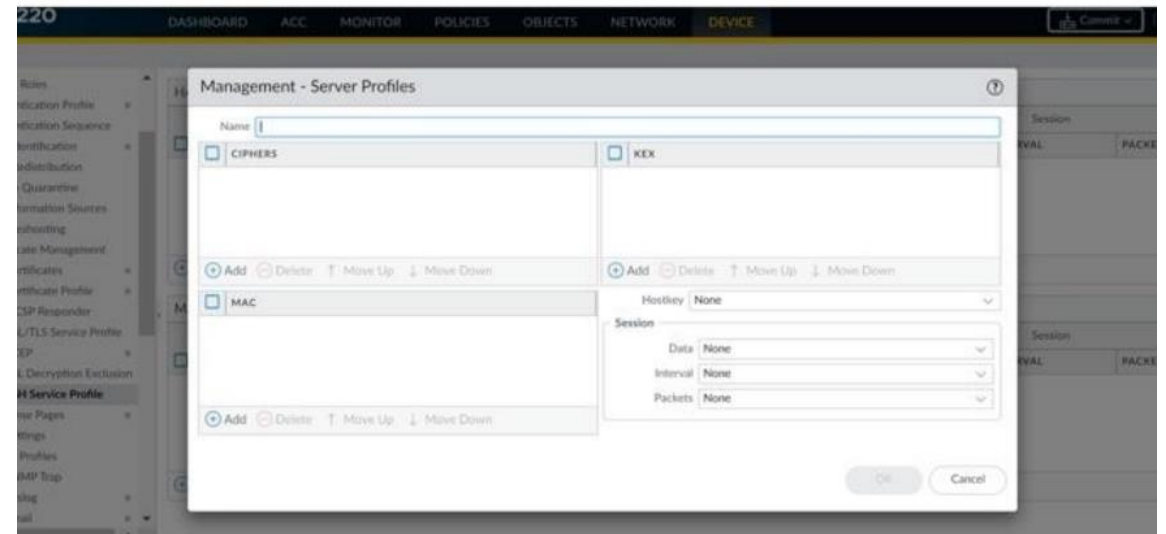
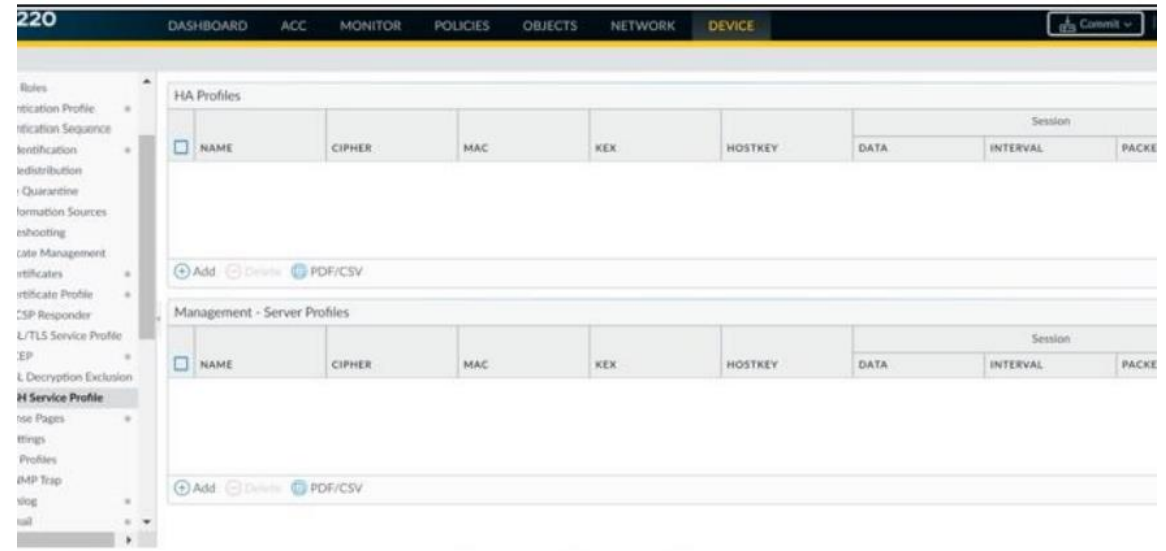
<https://docs.paloaltonetworks.com/pan-os/10-0/pan-os-admin/networking/configure-interfaces/useinterface-management-profiles-to-restrict-access.html>

- Network > Network Profiles > Interface Mgmt:

<https://docs.paloaltonetworks.com/pan-os/10-0/pan-os-web-interface-help/network/network-networkprofiles/network-network-profiles-interface-mgmt>

Configure Management Profiles.

- Create an SSH management profile to customize SSH settings for management connections. Add a Management – Server Profiles as shown below.
- References Configure an SSH Service Profile:
<https://docs.paloaltonetworks.com/pan-os/10-0/pan-os-admin/certificate-management/configure-an-ssh-service-profile>



Configure interface management.

- To configure an Interface Management profile, perform the following steps:
 1. Navigate to Network > Network Profiles > Interface Mgmt and click Add.
 2. Select the network protocols that the interface permits (allows) for management traffic. Choose from Ping, Telnet, SSH, HTTP, HTTP OCSP, HTTPS, or SNMP.
 3. Select the services that the interface permits for management traffic. Choose from the following:
 - a) Response Pages (for Authentication Portal or URL Admin Override)
 - b) User-ID (to redistribute data and authentication timestamps)
 - c) User-ID Syslog Listener-SSL or User-ID Syslog Listener-UDP (to configure User-ID to monitor syslog senders for user mapping over SSL or UDP traffic.
 4. Optionally, add IP addresses to permit access to the interface. If you don't add an IP address, the interface will have no IP address restrictions.
 5. Click OK.