# **Recover Logical Device Password from Chassis Manager**

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### Introduction

This document describes how to recover the password of a logical device from Secure Firewall Chassis Manager (FCM).

### Prerequisites

#### Requirements

Cisco recommends that you have knowledge of these topics:

- Secure Firewall eXtensible Operating System (FXOS)
- Cisco Adaptive Secure Appliance (ASA)
- Secure Firewall Threat Defense (FTD)

#### **Components Used**

The information in this document is based on these software and hardware versions:

- Secure Firewall 4100/9300 devices.
- Logical device, either ASA or FTD, already created and in online state.

The information in this document was created from the devices in a specific lab environment. All of the devices used in this document started with a cleared (default) configuration. If your network is live, ensure that you understand the potential impact of any command.

### **Background Information**

The password of a logical device is configured when created, and this can also be changed after the bootstrap configuration has been deployed from CLI.

## Procedure

This procedure describes how to change the password from the Chassis Manager GUI after a logical device is already created. This applies to ASA and FTD logical devices.



**Warning**: The procedure to recover the password overwrites the bootstrap configuration from FCM. This means that any changes to the management IP performed from logical device CLI after device creation are restored as well.

#### Configurations

- 1. Log into Secure Firewall Chassis Manager.
- 2. In order to change the password of the logical device, navigate to **Logical Device > Edit.**

0vi	rview Interfaces	Logical Devices	Security Engine	Platform Settings						System Tools Help admin
Logic	al Device List				(1 Native instance	•) 0% (0 of 22) Cores Av	ailable			C Refresh 🖉 Add •
,	td1		Standalon	• •	Statustok					2 I
	Application	Version		<b>Resource Profile</b>		Management IP	Gateway	Management Port	Status	
9	FTD	7.0.2.88				10.88.243.25	10.88.243.1	Ethernet1/1	Online	💌 🎘 C 🚈 🔶

Logical Device Menu

3. Enter the Bootstrap configuration by clicking on the device button.



Bootstrap Configuration

4. Click on Settings. Observe that Password is already set. Enter your new password and confirm it.

This action changes the password, but a reboot is needed to perform the changes.

Management type of application instance:	FMC	*	
Search domains:			
Firewall Mode:	Routed	~	
DNS Servers:			
Fully Qualified Hostname:			
Password:			Set: Yes
Confirm Password:			
Registration Key:			Set: Yes
Confirm Registration Key:			
Firepower Management Center IP:	10.88.243.23		
Firepower Management Center NAT ID:			
Eventing Interface:		~	

Password Field

5. When you save the changes, a confirmation message appears. You can choose to restart the device now or later in **Logical Devices > Restart.** 

#### Bootstrap Settings Update Confirmation

Updating the bootstrap settings from the Firepower Chassis Manager is for disaster recovery only; we recommend that you instead change bootstrap settings in the application. To update the bootstrap settings from the Firepower Chassis Manager, click **Restart Now:** the old bootstrap configuration will be overwritten, and the application will restart. Or click **Restart Later** so you can manually restart the application at a time of your choosing and apply the new bootstrap settings (**Logical Devices > Restart**).

Note: For FTD, if you change the management IP address, be sure to change the device IP address in FMC (Devices > Device Management > Device tab > Management area). This task is not required if you specified the NAT ID instead of the device IP address in FMC.

Restart Now	Restart Later	Cancel

Save Changes Warning

6. Once the logical device comes back, you can SSH to the device and access expert mode with the new credentials.

#### **Related Information**

• <u>Cisco Technical Support & Downloads</u>