

# 升级程序通过Firepower设备的FMC

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## 简介

本文描述程序升级有Firepower服务的设备，能适应的安全工具(ASA)用火力模块，Firepower威胁防御(FTD)和Firepower管理中心(FMC)。

## 先决条件

### 要求

Cisco建议您有这些产品知识：

- Firepower管理中心(FMC)
- Firepower威胁防御(FTD)
- 运行在ASA的Firepower (SFR)服务模块

也是必需的对download软件对于火力设备从：<https://software.cisco.com/download/find/firepower>

### 使用的组件

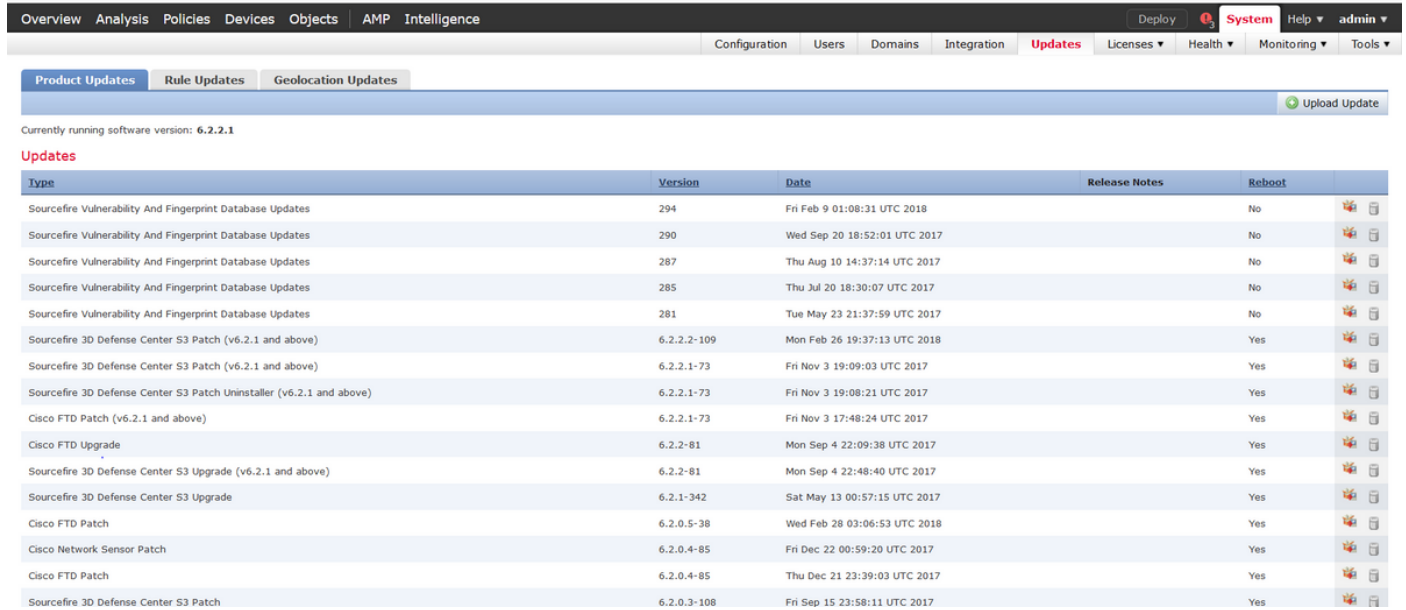
本文的信息根据这些产品和软件版本：

- [Firepower 管理中心](#)
- 运行在ASA的Firepower (SFR)服务模块

本文档中的信息都是基于特定实验室环境中的设备编写的。本文档中使用的所有设备最初均采用原始（默认）配置。如果您的网络实际，请保证您了解所有命令的潜在影响。

# 程序

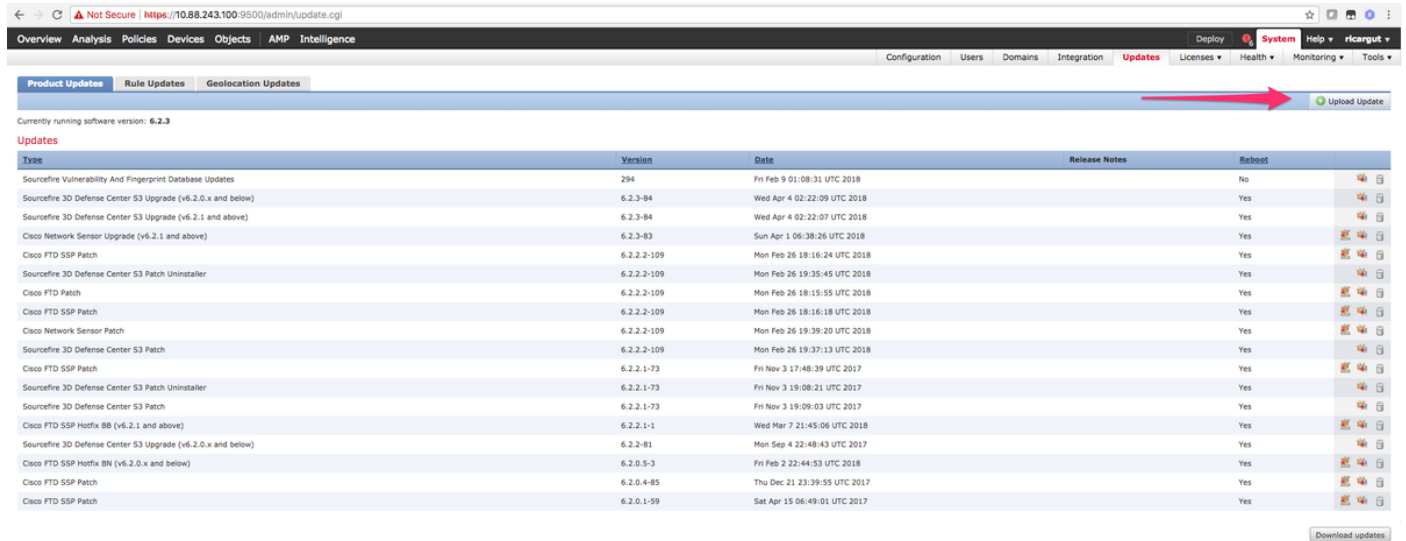
步骤1.如镜像所显示，连接对系统>更新并且寻找您要升级对的版本。



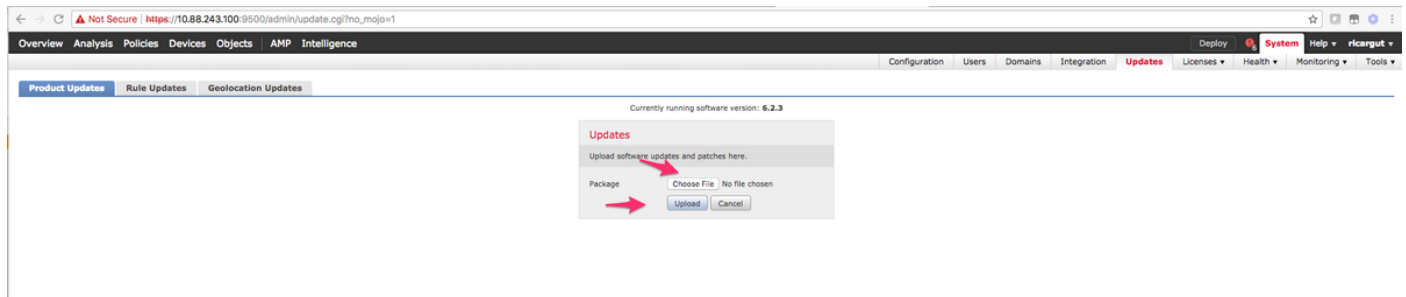
如果您要升级的版本在屏幕没有显示，请继续第2步。

如果您要升级的版本在屏幕显示，请继续第4步。

步骤2.加载在FMC的升级文件。如镜像所显示，连接对system>updates并且点击加载更新。



步骤3.如镜像所显示，选择您希望加载然后选择加载的文件。



步骤4.如镜像所显示，选择Install图标。

Currently running software version: 6.2.3

Updates

Type	Version	Date	Release Notes	Reboot	
Sourcefire Vulnerability And Fingerprint Database Updates	294	Fri Feb 9 01:08:31 UTC 2018		No	
Sourcefire 3D Defense Center S3 Upgrade (v6.2.0.x and below)	6.2.3-84	Wed Apr 4 02:22:09 UTC 2018		Yes	
Sourcefire 3D Defense Center S3 Upgrade (v6.2.1 and above)	6.2.3-84	Wed Apr 4 02:22:07 UTC 2018		Yes	
Cisco FTD Upgrade (v6.2.1 and above)	6.2.3-83	Sun Apr 1 05:28:58 UTC 2018		Yes	
Cisco Network Sensor Upgrade (v6.2.1 and above)	6.2.3-83	Sun Apr 1 06:38:26 UTC 2018		Yes	
Cisco FTD SSP Patch	6.2.2-109	Mon Feb 26 18:16:24 UTC 2018		Yes	
Sourcefire 3D Defense Center S3 Patch Uninstaller	6.2.2-109	Mon Feb 26 19:35:45 UTC 2018		Yes	
Cisco FTD Patch	6.2.2-109	Mon Feb 26 18:15:55 UTC 2018		Yes	
Cisco FTD SSP Patch	6.2.2-109	Mon Feb 26 18:16:18 UTC 2018		Yes	
Cisco Network Sensor Patch	6.2.2-109	Mon Feb 26 19:39:20 UTC 2018		Yes	
Sourcefire 3D Defense Center S3 Patch	6.2.2-109	Mon Feb 26 19:37:13 UTC 2018		Yes	
Cisco FTD SSP Patch	6.2.2-173	Fri Nov 3 17:48:39 UTC 2017		Yes	
Sourcefire 3D Defense Center S3 Patch Uninstaller	6.2.2-173	Fri Nov 3 19:08:21 UTC 2017		Yes	
Sourcefire 3D Defense Center S3 Patch	6.2.2-173	Fri Nov 3 19:09:03 UTC 2017		Yes	
Cisco FTD SSP Hotfix BB (v6.2.1 and above)	6.2.2-1-1	Wed Mar 7 21:45:06 UTC 2018		Yes	
Sourcefire 3D Defense Center S3 Upgrade (v6.2.0.x and below)	6.2.3-81	Mon Sep 4 22:48:43 UTC 2017		Yes	
Cisco FTD SSP Hotfix BN (v6.2.0.x and below)	6.2.0-5-3	Fri Feb 2 22:44:53 UTC 2018		Yes	
Cisco FTD SSP Patch	6.2.0-4-85	Thu Dec 21 23:39:55 UTC 2017		Yes	
Cisco FTD SSP Patch	6.2.0-1-59	Sat Apr 15 06:49:01 UTC 2017		Yes	

Download updates

Caution:在升级以后系统perform重新启动

步骤5.如镜像所显示，选择设备并且选择Install按钮开始升级。

Currently running software version: 6.2.3

Selected Update

Type: Cisco FTD Upgrade (v6.2.1 and above)  
Version: 6.2.3-83  
Date: Sun Apr 1 05:28:58 UTC 2018  
Release Notes:   
Reboot: Yes

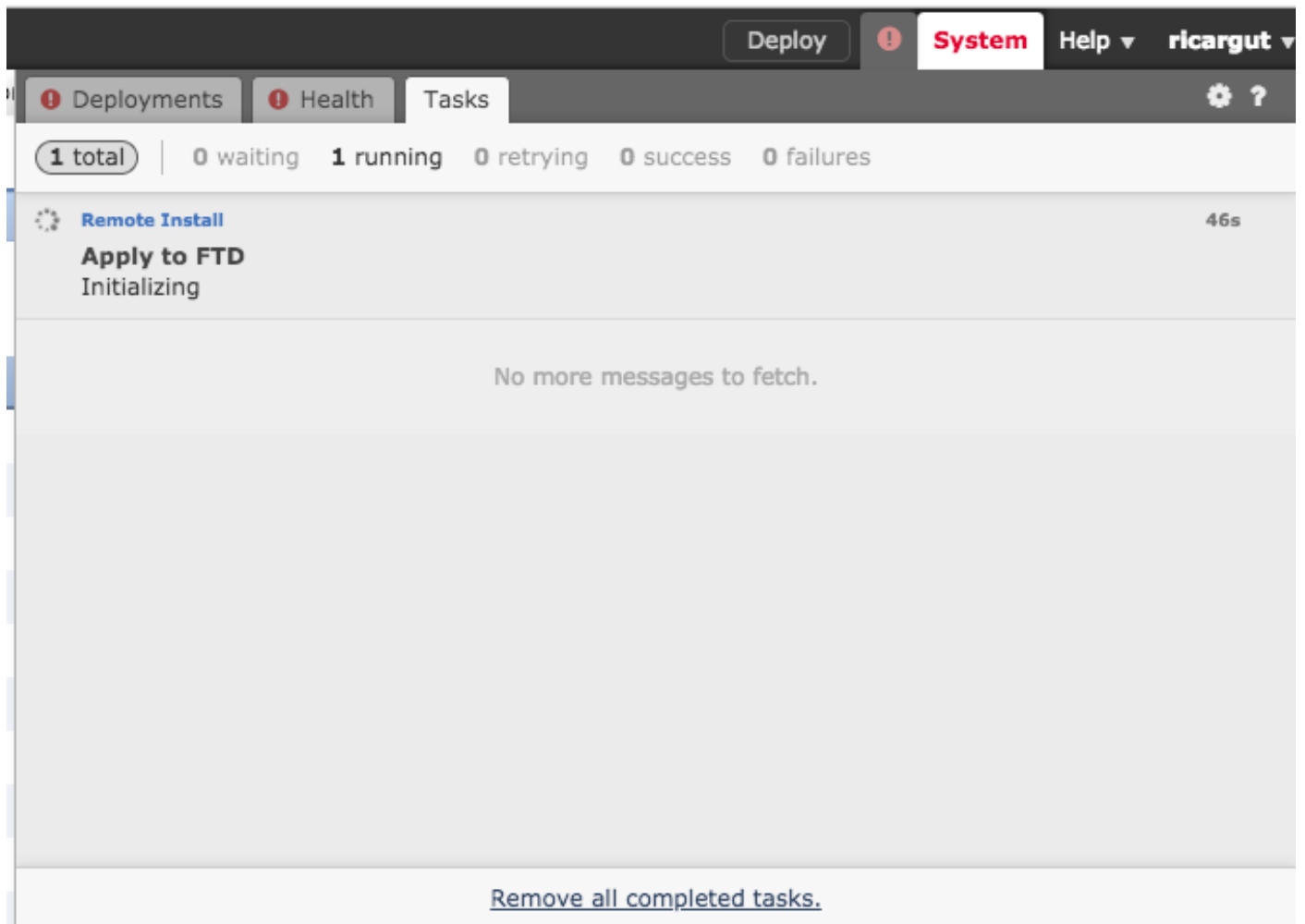
▼ Ungrouped (1 selected)

FTD  
172.16.1.40 - Cisco Firepower Threat Defense for VMware v6.2.2

Health Policy  
Total: Health\_Policy\_2017-10-16 16:21:25:02

Launch Readiness Check **Install** Cancel

步骤6.如镜像所显示，验证在通知图标>任务的升级进程。



## [验证](#)

### Firepower管理中心升级

连接对Help > About验证如镜像所显示，您有希望版本。

Model	Cisco Firepower Management Center for VMWare
Serial Number	None
Software Version	6.2.3 (build 84)
OS	Cisco Fire Linux OS 6.2.3 (build13)
Snort Version	2.9.12 GRE (Build 136)
Rule Update Version	2017-10-26-001-vrt
Rulepack Version	1981
Module Pack Version	2258
Geolocation Update Version	None
VDB Version	build 294 ( 2018-02-09 01:06:55 )

## Firepower设备升级

如镜像所显示，连接对设备>设备管理andverify您有希望版本。

Overview Analysis Policies **Devices** Objects AMP Intelligence

Device Management NAT VPN QoS Platform Settings FlexConfig Certificates

### Device Management

List of all the devices currently registered on the Firepower Management Center.

View By : Group All (3) | Error (1) | Warning (0) | Offline (0) | Normal (2) | Deployment Pending (0)

Name	Model	Versi...	Licenses	Access Control Policy	Group
Ungrouped (3)					
<b>FP7010</b> 192.168.20.51	Cisco FirePOWER 7010	6.2.2.2	Protection, Control, Malware, URL Filtering, VPN	Blank	
<b>FTDV623</b> 192.168.20.17 - Routed	Cisco Firepower Threat Defense for VMWare	6.2.3	Base, Threat, Malware, URL Filtering	Blank	
<b>NGIPS</b> 192.168.20.18	NGIPsv for VMware	6.2.3	Protection, Control, Malware, URL Filtering	Blank	

## 故障排除

如果升级程序发生故障，请生成故障排除文件并且开TAC案例。请参考此指南为了生成故障排除文件。

[Cisco Firepower排除文件生成程序故障](#)