

# Verifieer updates en versie op Firepower Command Line Interface (CLI)

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## Inleiding

Dit document beschrijft hoe de verschillende updates en versies op Firepower Command Line Interface (CLI) moeten worden geverifieerd.

## Voorwaarden

Cisco raadt u aan kennis te hebben van deze producten:

- Firepower Management Center (FMC)
- Firepower Threat Defense (FTD)

## Afkortingen

- Firepower Management Center (FMC)
- Firepower Threat Defense (FTD)
- Secure Rule Update voor Sourcefire Rule Update (SRU)
- Lichtgewicht security pakket (LSP)
- Vulnerability Database (VDB)
- GeoLocation Database (GeoDB)

## Controleer verschillende updates en versie

### 1. Versie van productsoftware

Op FMC en FTD CLI kunt u controleren of er op dit moment een versie van de productsoftware is die wordt uitgevoerd door de opdracht:

```
show version
```

Voorbeeld: Opdrachtoutput van FMC CLI.

```
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```

```
Cisco Firepower Extensible Operating System (FX-OS) v2.12.0 (build 499)  
Cisco Secure Firewall Management Center for VMware v7.2.4 (build 169)
```

```
>  
> show version  
-----[ FMC ]-----  
Model          : Secure Firewall Management Center for VMware (66) Version 7.2.4 (Build 169) <-  
UUID           : 6308d00c-54c3-11ee-a889-c4b0f35cec33  
Rules update version: 2023-10-02-002-vrt  
LSP version    : lsp-rel-20231002-1553  
VDB version    : 372  
-----
```

Voorbeeld: Opdrachtoutput van FTD CLI.

```
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```

```
Cisco Firepower Extensible Operating System (FX-OS) v2.10.1 (build 1400)  
Cisco Firepower Threat Defense for VMware v7.0.5 (build 72)
```

```
>  
> show version  
-----[ FTD ]-----  
Model          : Cisco Firepower Threat Defense for VMware (75) Version 7.0.5 (Build 72) <- - Di  
UUID           : 48797b40-463e-11ed-92b0-d0e26b47dcc4  
Rules update version : 2023-10-02-002-vrt  
VDB version    : 372  
-----
```

## 2. Versie van SRU en VDB-update

Op FMC en FTD CLI kunt u controleren of de huidige versie van de update SRU (Snort2) en LSP (Snort3) en VDB-versie worden uitgevoerd door de opdracht:

```
show version
```

## Voorbeeld: Opdrachtoutput van FMC CLI.

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Cisco Firepower Extensible Operating System (FX-OS) v2.12.0 (build 499)  
Cisco Secure Firewall Management Center for VMware v7.2.4 (build 169)

```
>
> show version
-----[ FMC ]-----
Model           : Secure Firewall Management Center for VMware (66) Version 7.2.4 (Build 169)
UUID            : 6308d00c-54c3-11ee-a889-c4b0f35cec33
Rules update version: 2023-10-02-002-vrt                <- - Display installed SRU (Snort2) vers
LSP version     : lsp-rel-20231002-1553                <- - Display installed LSP (Snort3) ver
VDB version     : 372                                  <- - Display running VDB version.
-----
```

## Voorbeeld: Opdrachtoutput van FTD CLI Snort2.

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Cisco Firepower Extensible Operating System (FX-OS) v2.10.1 (build 1400)  
Cisco Firepower Threat Defense for VMware v7.0.5 (build 72)

```
>
> show version
-----[ FTD ]-----
Model           : Cisco Firepower Threat Defense for VMware (75) Version 7.0.5 (Build 72)
UUID            : 48797b40-463e-11ed-92b0-d0e26b47dcc4
Rules update version : 2023-10-02-002-vrt                <- - Display running SRU (Snort2) vers
VDB version     : 372                                  <- - Display running VDB version.
-----
```

## Voorbeeld: Opdrachtoutput van FTD CLI Snort3.

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Cisco Firepower Extensible Operating System (FX-OS) v2.12.0 (build 8)  
Cisco Firepower Threat Defense for VMware v7.2.0 (build 18)

```
>
> show version
-----[ FTD ]-----
Model           : Cisco Firepower Threat Defense for VMware (75) Version 7.2.0 (Build 18)
UUID            : c04f9496-db0e-11ed-81a1-942878af0a8c
```

```
LSP version      : lsp-rel-20231002-1553
VDB version      : 372
-----
```

```
<- - Display running LSP (Snort3) vers
<- - Display running VDB version.
```

### 3. GeoDB update versie

Op FMC en FTD CLI (in expert-modus) kunt u controleren of er momenteel een GeoDB-versie draait met de opdracht:

```
cat /var/sf/geodb/country_code_map_version
```

Voorbeeld: Opdrachtoutput van FMC CLI.

```
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```

```
Cisco Firepower Extensible Operating System (FX-OS) v2.12.0 (build 499)
Cisco Secure Firewall Management Center for VMware v7.2.4 (build 169)
```

```
>
```

```
> expert
```

```
rirana@FMC:~$ sudo su -
```

```
Password:
```

```
root@FMC:~#
```

```
root@FMC:~# cd /var/sf/geodb/
```

```
root@FMC:/var/sf/geodb#
```

```
root@FMC:/var/sf/geodb# cat country_code_map_version
2023-09-25-100
```

```
<- - To display running GeoDB update version
<- - FMC GeoDB update version is 2023-09-25-
```

Voorbeeld: Opdrachtoutput van FTD CLI.

```
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```

```
Cisco Firepower Extensible Operating System (FX-OS) v2.10.1 (build 1400)
Cisco Firepower Threat Defense for VMware v7.0.5 (build 72)
```

```
>
```

```
> expert
```

```
FTD:~$ sudo su -
```

```
Password:
```

```
root@FTD:~#
```

```
root@FTD:~# cd /var/sf/geodb/
```

```
root@FTD:geodb#
```

```
root@FTD:geodb# cat country_code_map_version
2023-09-25-100
```

```
<- - To display running GeoDB update version.
<- - FTD GeoDB update version is 2023-09-25-1
```

## Over deze vertaling

Cisco heeft dit document vertaald via een combinatie van machine- en menselijke technologie om onze gebruikers wereldwijd ondersteuningscontent te bieden in hun eigen taal. Houd er rekening mee dat zelfs de beste machinevertaling niet net zo nauwkeurig is als die van een professionele vertaler. Cisco Systems, Inc. is niet aansprakelijk voor de nauwkeurigheid van deze vertalingen en raadt aan altijd het oorspronkelijke Engelstalige document ([link](#)) te raadplegen.