

Sostenga la base de datos a partir de un dispositivo de las M-series de Cisco a otro

Contenido

[Introducción](#)

[prerrequisitos](#)

[Requisitos](#)

[Problema](#)

[Solución](#)

Introducción

Este documento describe cómo la salvaguardia la base de datos (DB) a partir de un dispositivo de las M-series de Cisco a otro.

Prerrequisitos

Requisitos

Cisco recomienda que tenga conocimiento sobre estos temas:

- AsyncOS 7.2 y más adelante

Problema

Comience la salvaguardia del DB a un dispositivo secundario de las M-series.

Solución

Aquí están los requisitos antes de que usted comience la salvaguardia del DB a un dispositivo secundario de las M-series.

- Ambos dispositivos de las M-series tienen que estar en la misma versión de AsyncOS (7.2 y más adelante solamente)
- El dispositivo de las M-series de la blanco tiene que tener bastante espacio de disco para la salvaguardia. Navegue a la **administración del sistema > a la Administración de disco** (véase la documentación en línea en cómo afectar un aparato si algún disco se deja encima).

Si usted no tiene bastante espacio de disco durante la disposición, usted puede ser que consiga un mensaje similar a esto:

```
Verifying target machine for version compatibility and disk space...
Backup cannot be scheduled. Reason: There is not enough space for Centralized
Spam Quarantine, Centralized Email Tracking, Centralized Reporting. Please increase disk
```

allocation for these services on the target machine.

O

Verifying target machine for version compatibility and disk space...
Backup cannot be scheduled. Reason: There is not enough space for Centralized Web Tracking. Please increase disk allocation for these services on the target machine.

Controle la cuota del disco según lo mencionado previamente en la máquina de destino.

Los dos dispositivos de la Administración de seguridad (SMAs), un M650 (fuente del sistema **m650sma.run** Nombrado DB), y blanco M1050 (backup de destino del sistema **m1050sma.run** Nombrado y IP 192.168.15.1 DB).

Ábrase una sesión al CLI en las M-series de la fuente (en nuestra prueba `sma1.example.com`) y ingrese estos comandos:

```
sma1.example.com> backupconfig
```

Choose the operation you want to perform:

- VIEW - View scheduled backups
- VERIFY - Verify if backup can be scheduled to a remote machine
- SCHEDULE - Schedule backup to an appliance
- CANCEL - Cancel a scheduled backup
- STATUS - Show the status of a backup in progress.
- SETUP - Configure backup parameters.

```
[>] setup
```

Enter level of verbosity:

```
[0]> 0 < this can be 0 or 3 0=lowest verbosity of backup logs and 3 is the highest>
```

Compression is desirable on slow connections, but will only slow down backup on fast networks. Would you like to enable compression? [N]> <hit enter here to pick default withing the brackets [N]>

Choose the operation you want to perform:

- VIEW - View scheduled backups
- VERIFY - Verify if backup can be scheduled to a remote machine
- SCHEDULE - Schedule backup to an appliance
- CANCEL - Cancel a scheduled backup
- STATUS - Show the status of a backup in progress.
- SETUP - Configure backup parameters.

```
[>] verify
```

Enter the IP address of a machine to transfer data to.

```
[>] 192.168.15.1
```

Enter a name to identify this appliance

```
[>] sma2.example.com
```

Please enter username and password:

Username:

```
[>] admin
```

Password:

[]> <enter admin password for the target SMA>

Verifying target machine for version compatibility and disk space...

Backup can be scheduled on to 192.168.15.1.

Choose the operation you want to perform:

- VIEW - View scheduled backups
- VERIFY - Verify if backup can be scheduled to a remote machine
- SCHEDULE - Schedule backup to an appliance
- CANCEL - Cancel a scheduled backup
- STATUS - Show the status of a backup in progress.
- SETUP - Configure backup parameters.

[]> schedule

Enter the IP address of a machine to transfer data to.

[]> 192.168.15.1

Enter a name to identify this appliance

[]> sma2.example.com

Please enter username and password:

Username:

[]> admin

Password:

[]> <type the admin password on the target SMA>

Verifying target machine for version compatibility and disk space...

1. Set up a repeating backup schedule
2. Schedule a single backup
3. Start a single backup now

[1]>

1. Daily
2. Weekly
3. Monthly

[1]> 3

What day of the month would you like the backup to occur?

[1]> <hit enter here>

What time of day would you like the backup to start? Please enter in HH:MM format.

[]> 02:00

Please enter a name for this backup job:

[]> weekly

Backup "weekly" has been scheduled successfully.

Choose the operation you want to perform:

- VIEW - View scheduled backups
- VERIFY - Verify if backup can be scheduled to a remote machine
- SCHEDULE - Schedule backup to an appliance
- CANCEL - Cancel a scheduled backup
- STATUS - Show the status of a backup in progress.
- SETUP - Configure backup parameters.

[]> view

Scheduled Backups:

#	Name	IP	Schedule
=	=====	=====	=====
1	weekly	To 192.168.15.1	on day 1 of every month at 02:00

Choose the operation you want to perform:

- VIEW - View scheduled backups
 - VERIFY - Verify if backup can be scheduled to a remote machine
 - SCHEDULE - Schedule backup to an appliance
 - CANCEL - Cancel a scheduled backup
 - STATUS - Show the status of a backup in progress.
 - SETUP - Configure backup parameters.
- []> <hit enter until your back in CLI>

smal.example.com> commit

Please enter some comments describing your changes:

[]> scheduled a weekly backup

Changes committed: Wed Mar 16 18:09:51 2011 GMT

smal.example.com>