

Accessing Devices

Follow the instructions below to access the [Devices](#) assigned to a Disk Safe in your CDP Server.

1. Click on "Disk Safes" in the Main Menu to access the "Disk Safes" page.



2. In the "Disk Safes" list, find a Disk Safe and click on the "Edit" icon in the "Actions" column for this Disk Safe.

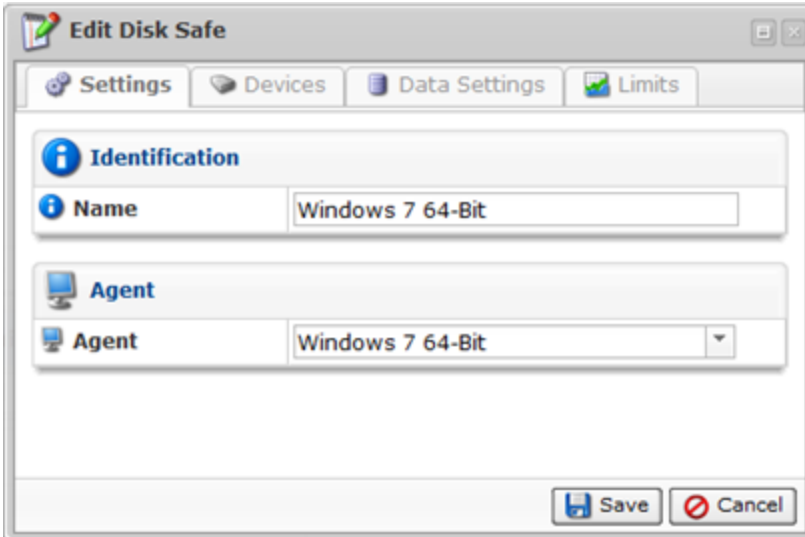
<input type="checkbox"/>		Name	Agent Name	Volume Name				Auto Add						
<input type="checkbox"/>		Exchange2007	Agent_Exchange		0	0	4.1 MB							
<input type="checkbox"/>		Debian x64 (Encryp	Debian x64	Default Volume	761	2	32.2 GB							
<input type="checkbox"/>		Windows 7 64-Bit	Windows 7 64-Bit	Default Volume	1398	6	587.5 MB							



Tip

To find a Disk Safe, you can use the Basic and Advanced List Filters. See [Customizing the Disk Safes List](#).

3. The "Edit Disk Safe" window opens.

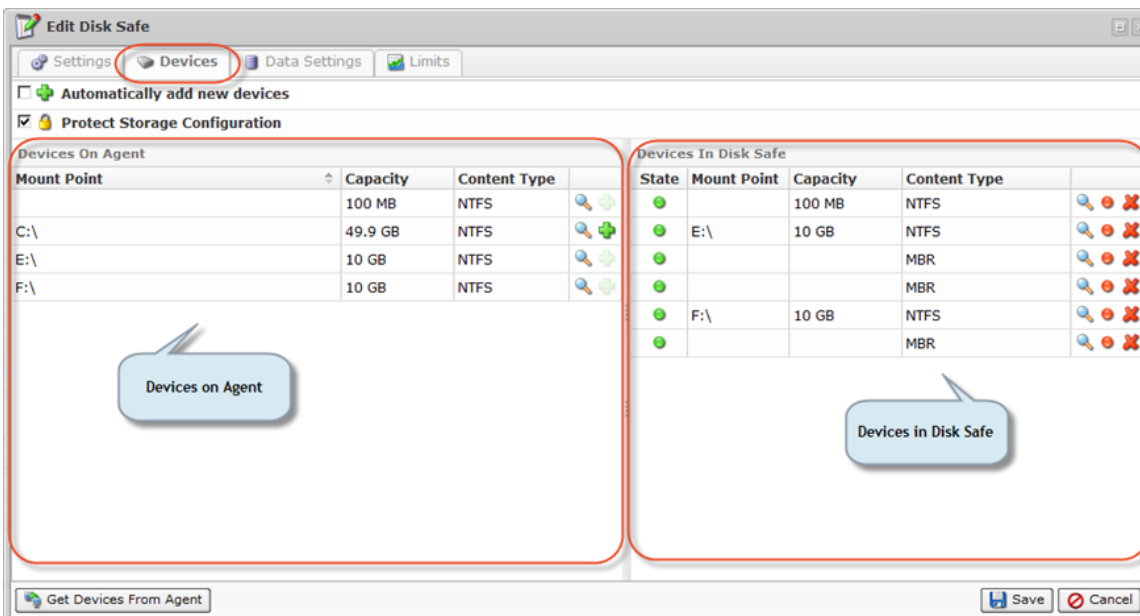


4. Choose the "Devices" tab. On the right, the Devices already assigned to the Disk Safe are shown. On the left, you can view the list of all Devices that exist on the Host.



Tip

If you need to exclude folders/files located on a Device, you can do it while defining the Policy's properties. See [Excluding Files and Folders](#).



In the "Devices" tab, there are the following main areas:

- Devices on Agent
- Devices in Disk Safe

[Devices on Agent](#) | [Devices In Disk Safe](#) | [Device Details](#)

Devices on Agent

This pane provides you with information about Devices that currently exist on the Host. To view the list of Devices, click the "Get Devices from Agent" button.

Columns:

- **Mount Point** - In Unix-like systems, a mount point is the location in the operating system's directory structure where a mounted file system appears. For example, many modern Linux distributions automatically mount the CD drive as [/media/cdrom](#), so the contents of the CD drive will appear in the [/media/cdrom](#) directory. The equivalent to mounting in Microsoft Windows is known as mapping a drive. Since Windows 2000, NTFS devices can also be mounted to empty NTFS folders.
- **Capacity** - How many resources are available on the Device (gigabytes, megabytes, or kilobytes; blocks).
- **Content Type** - The file system created on the Device. Example: NTFS.
- **Actions** - Provides access to actions available for the selected Device:
 - Add - See [Adding Devices](#).





Devices On Agent			
Mount Point	Capacity	Content Type	
C:\	40 GB	NTFS	

Devices In Disk Safe

This pane provides you with information about Devices that are currently assigned to the Disk Safe.



- **State** - Graphically indicates the Device status. If the Device is enabled (green icon), then it is available for replication. If the assigned Device is disabled (red icon), then it will not be backed up (replicated.) See [Disabling Devices](#).
- **Mount Point** - In Unix-like systems, a mount point is the location in the operating system's directory structure where a mounted file system appears. For example, many modern Linux distributions automatically mount the CD drive as [/media/cdrom](#), so the contents of the CD drive will appear in the [/media/cdrom](#) directory. The equivalent to mounting in Microsoft Windows is known as mapping a drive. Since Windows 2000, NTFS devices can also be mounted to empty NTFS folder.
- **Capacity** - How many resources are available on the Device (gigabytes, megabytes, or kilobytes; blocks).
- **Content Type** - The file system created on the Device. Example: NTFS.
- **Actions** - Provides access to actions available for the selected Device:

- Disable/Enable - See [Disabling Devices](#).
- Remove - See [Removing Devices](#).

Devices In Disk Safe				
State	Mount Point	Capacity	Content Type	
		100 MB	NTFS	  

Device Details

You can access details of the Device clicking on the "Details" sign.

Devices In Disk Safe				
State	Mount Point	Capacity	Content Type	
		100 MB	NTFS	

The "Details" window provides the following information about the selected Device:

- Identification
- File System Properties
- Replication Details

Identification

- Mount Points - In Unix-like systems, a mount point is the location in the operating system's directory structure where a mounted file system appears. For example, many modern Linux distributions automatically mount the CD drive as [/media/cdrom](#), so the contents of the CD drive will appear in the [/media/cdrom](#) directory. The equivalent to mounting in Microsoft Windows is known as mapping a drive. Since Windows 2000, NTFS devices can also be mounted to empty NTFS folders.
- Content Id - Example: 0389746389719DC.
- Content Type - The file system created on the Device. Example: NTFS.
- Device Path - Hardware address of the Device. Example:
`\\?\Volume{c3ed286b-ebfd-11dc-92b5-806e6f6e6963}`
- Size - The measuring characteristic of Device to show how large it is, in other words, what volume is available on the Device. Example: 8.0 GB.

Disk Info

- Number of Sectors - The number of sectors on disk. Example: 20964825
- Sector Size - The size of the disk sector. Example: 512 bytes.
- Serial Number - The serial number of the disk. Example: VMware Virtual disk SCSI Disk Device.


Replication Details

- Initial Replica Completed - Indicates whether Initial Replica is completed or not.
- Last Completed Replica - Shows the date and time of the last completed replica.
- Last Replica Type - Shows the type of last completed replica.

Device Details for \\.\PHYSICALDRIVE2

Identification	
Mount Points	--
Content Id	323A20E6
Content Type	MBR
Device Path	\\.\PHYSICALDRIVE2
Size	10 GB

Disk Info	
Number Of Sectors	20964825
Sector Size	512 bytes
Serial Number	VMware Virtual disk SCSI Disk Device

Replication Details	
Initial Replica Completed	 Incomplete
Last Completed Replica	
Last Replica Type	