Accessing Recovery Points

Follow the instructions below to access Recovery Points via CDP interface.

1. Click on "Recovery Points" in the Main Menu to open the "Recovery Points" window.

Standard Edition	Enterprise Edition	Advanced Edition
Dashboard	🛞 Dashboard	🛞 Dashboard
Disk Safes	📚 Volumes	🚨 Users
Policy	💂 Agents	Disk Safes
Recovery Points	s Groups	Policy
Task History	🚨 Users	Recovery Points
Preporting	Disk Safes	Task History
Configuration	📋 Policy	Preporting
	Recovery Points	Configuration
	📝 Task History	
	🔗 Reporting	
	Configuration	

🖯 Tip

You can access the "Recovery Points" window by manually appending the /RecoveryPoints/ folder to the CDP Server address in the browser address bar. Example: http://10.61.200.31/RecoveryPoints/. Note that the address is case sensitive.

Elle	Edit	⊻iew	Higtory	Bookmarks	Tools	Help
<		• C	×	☆ 🗋	http://	10.61.200.31(RecoveryPoints)

2. Enterprise Edition: In the "Recovery Points" list, select an Agent from the drop-down menu located on the "Recovery Points" list toolbar.

Enterprise	💂 Agen (Cpanel 💎 🕼 Disk	Safe CpanelSafe	v	
Edition	🔗 🚳 Recovery Points 🛛 🖧 Archive Points			
Lation	🔀 Merge Selected 🕒 Lock Selected 🚽 Unlock Selected			
	🗖 🛃 Id 💠 🎯 Created On	💠 💿 State	Devices	9
	□ 76 Jul 8, 2011 4:24:56 PM	Available	2	🖌 🔕 🖉 🕒 🐌
	P 75 Jul 8, 2011 4:13:42 PM	📀 Available	2	🥥 🕑 🖊 🕤 😡
	□ 74 Jun 23, 2011 6:00:06 AM	🥝 Available	2	🥥 💟 🖊 🗐 📦

3. Select a Disk Safe from the drop-down menu located on the "Recovery Points" list toolbar.

Standard,	Disk Safe Disk Safe Tes	t	$\overline{}$		
Advanced	Recovery Points				
Edition	🕌 Merge Selected 💧 Loo	:k Selected 🕑 Unlock S	elected		
	🗖 🛐 Id 💠 🎱 Created	On 🂠 Θ	State ¢	Devices	
	5 1.5.2011 12.	16.07 🚥	Replicating	- 1	
	4 15.3.2011 14	4.14.56	Locked	🖉 1 🛛 📢	a 🚽
	3 14.3.2011 19	9.35.04	Available	1 0	a 🕒
	2 14.3.2011 19	.14.12	Available	🕗 1 📢	a 🗶 🙆
	1 14.3.2011 12	2.10.03	Available	🕗 1 📢	a 🗶 🙆
		0 Items Per Page			
Enternrise	🖳 Agent Cpanel	🔻 闻 Disk Safe	CpanelSafe		
	🛃 Recovery Points 🛛 🚳 Archiv	ve Points		-	
Edition	Kerge Selected	ted 💁 Unlock Selected			
	🗖 🛐 Id 💠 🎯 Created On		State	💠 🎯 Devices 🛛 🔰	
	□ 76 Jul 8, 2011 4:24:56	PM	🔮 Available	2 2	🕼 🖉 🔒 👅
	D 75 Jul 8, 2011 4:13:42	PM	Available	2	
	□ 74 Jun 23, 2011 6:00:0	6 AM	🧭 Available	V 2	QJ 🐨 👗 🎒 🐌

The "Recovery Points" window is divided into the following areas:

- Recovery Points Menu Provides access to the actions which relate to customizing the "Recovery Point" list.
- Recovery Points List The Recovery Points added to the system are displayed in this area.
- Details Pane- After you select an item in the list, its details are displayed in this area.

Continuous Data Protection	3.0 - Enterprise Edition					🕹 admin 📒 Logout 🎯 I
tecovery Points	Agent LVM/MD Te	st Host 🍸 💭 Disk Safe	New Disk Safe	T		
S Basic List Filter	Recovery Point	s 🕹 Archive Points				
D SHOW AN	Merge Selected	4 Lock Selected				
Decovery	📄 🗊 Id 💠 🏵 Cre	ated On	🗧 🕘 State		Devices	9
Necovery	31 13.12.	2011 14:34:40	Available		3	🥥 💓 🔍 📈 👌
Dints Menu	30 13.12.	2011 14:27:02	Available		3	🥥 😻 🔍 🖊 🗿
	24 13.12.	2011 14:07:54	Available	The "Recovery	3	🥥 🔍 🔍 🔏 🥝
	23 13.12.	2011 13:57:38	Available	Points" List	3	Q 🕽 🗆 🗶 👌
	22 13.12.	2011 13:28:45	Available		1 1 1	(a) (7) 2 / 4 / 4
	21 13.12.	2011 11:17:50	Available	V	3	🥥 🔍 🗆 🗶 🗿
(20 17.11.	2011 13:54:25	Available	· · · ·	3	si 🐨 🗆 🗶 🧿
Main Menu	19 17.11.	2011 11:29:08	Available		3	🥥 🔍 🔍 🗶 🖉
	18 17.11.	2011 11:24:03	Replicate Inte	errupted	1 1 1	📢 🔍 🔍 🗶
Dashboard	7 27.10.	2011 11:48:56	Available		3 4	📢 🔍 🔍 🎸 🗿
Volumes						
Agents						
Groups	< < 1 / 1 >	10 Items Per Page				
Users	Recovery Point	Details for recovery point #23 in disk safe	'New Disk Safe'			
Disk Safes	🕥 Details 🛛 🔉 D	evices 🛛 🔗 Storage Configuration				
-				(
Policy				Details Pane		
Policy	Recovery Poin	1		Details Pane		
Policy Recovery Points	Recovery Point	December 13, 2011 1:57:38 PM CST		Details Pane		
Policy Recovery Points	 Recovery Point Time Created Status 	December 13, 2011 1:57:38 PM CST Available		Details Pane		
Policy Recovery Points Task History Reporting	Time Created	December 13, 2011 1:57:38 PM CST Available LVM/MD Test Host Q		Details Pane		

Recovery Point Menu | "Recovery Point" List | Details Pane

Recovery Point Menu

The following Recovery Point menu buttons are available:

- Basic List Filter Allows you to customize the view of the "Recovery Points" list by applying the minimum range (most commonly used) of filter criteria. See Customizing the Recovery Points List.
- Show All Cancels filter settings and shows all records in the "Recovery Points" list.

Recovery Points	$\langle \langle \rangle$
😘 Basic List Filter	
🇞 Show All	

"Recovery Point" List

The "Recovery Point" list provides information about Recovery Points in a grid.

🖯 Tip

You have a possibility to organize information, such as filtering out the items you do not need to see. You can also sort items, limit the number of items displayed per page, and specify which columns you want to display. See Customizing the Recovery Points List.

\rm 🖯 Tip

To see the name of the column heading, hover the mouse pointer over the column heading, without clicking it. The title will be displayed in a yellow tooltip.



Columns

- Checkbox Allows you to select the item in the list.
- ID Identification number generated by the system.
- Created On Date and time when the Recovery Point was created.
- State Recovery Point state (Available, Locked, Merged, etc.)
- Devices Devices that where replicated to the Recovery Point.
- Actions This column provides access to actions available for the selected Recovery Point.

- Browse You can view the replicated files and folders and select the ones to restore. See Browsing Recovery Points, Restoring Files.
- Bare Metal Restore You can open Bare Metal Restore Wizard to set the restore options.
- Lock You can protect the Recovery Point from merging. See Locking Recovery Points.

List Buttons

The buttons allow you to work with one or several items selected in the "Recovery Points" list.

- Disk Safe Disk Safe where the Recovery Point is located.
- Agent (Enterprise Edition) The assigned Agent.
- Merge Selected Once one or several Recovery Points are checked in the list, this button allows you to merge them. See Merging Recovery Points.
- Lock Selected Once one or several unlocked Recovery points are checked in the list, this button allows you to lock them. See Locking Recovery Points.
- Unlock Selected Once one or several locked Recovery Points are checked in the list, this button allows you to unlock them.

Pages Navigation

The Pages Navigation pane allows you to divide the Recovery Points into pages by specifying the desired number of items per page. The Pages Navigation pane provides buttons to navigate from one page to another.

- Arrows Turns over pages.
 - First Opens the fist page.
 - Previous Opens the previous page.
 - Next Opens the next page.
 - Last Opens the last page.
- Page Number Field where to type in the page number. Press <Enter> to go to the required page. The total number of the existing pages is shown on the pane.
- Items Per Page Used to define how many items to display per page in the "Recovery Points" list. The system remembers your settings. Unless you change this settings, you see 10 items per page. If you want to see more/less items per page, you can change the number and press <Enter>. The maximum number of items per page is 25.

Details Pane

This pane provides detailed information about the Recovery Point selected in the list. Most of the presented data is the same as the data shown in the "Recovery Point" list columns.

Standard, Advanced Edition Recovery Point Details for recovery point #23 in disk safe 'New Disk Safe' Details Devices Storage Configuration **Recovery Point** Y Time Created December 13, 2011 1:57:38 PM CST Status Available 🕼 Disk Safe New Disk Safe 🔍 **Enterprise Edition** Recovery Point Details for recovery point #23 in disk safe 'New Disk Safe' Details Devices Storage Configuration **Recovery Point** 🕑 Time Created December 13, 2011 1:57:38 PM CST Status Available 🚽 Agent LVM/MD Test Host 🔍 Disk Safe New Disk Safe 🔍

- Time Created Date and time when the Recovery Point is created.
- Status Shows a state of the Recovery Point (Available, Locked, Merged, etc.)
- Disk Safe Disk Safe where the Recovery Point is located.
- Agent (Enterprise Edition) The assigned Agent.

🖯 Tip

You can collapse/expand the details of the Disk Safe (or Agent) by clicking on the "Details" icon.

Recovery Poin	t
Yime Created	December 1, 2010 2:25:57 PM CST
Status	Available
💂 Agent	Linux Agent for BMR
🕼 Disk Safe	Linux disk safe

Devices Tab

De 🚺	etails 🛛 🕥 D	evices	🕜 Storage Conf	iguration		
State	Туре	Mount	t Point	Size	Content Type	Block Size
0		1		16 GB	Ext2/3/4	4 KB
9		/boot		953 MB	Ext2/3/4	1 KB
9		/home	/tekkie/logicalvol	4 GB	Ext2/3/4	4 KB

This table displays information about the replicated devices in the columns:

Details Tab

- State Graphically indicates the Device state (Incomplete, Complete, Error, Merged, etc.)
- Type Last Synch Type (Initial Replica, CDP Replication or Block Scan). For more information, see 3 Stages of CDP 3 Replication (Technical Papers).
- Mount Point
- Size The measuring characteristic of Device showing how large it is, in other words, what space is available on the Device. Example: 8.0 GB.
- Content Type The file system created on the Device. Example: NTFS.
- Block Size A file system property which indicates a nominal length of a block in the Device. Example: 4.0 KB.
- Disk Usage
- Free Space
 - Used
 - Capacity The measuring characteristic of Device showing how large it is, in other words, what space is available on the Device. Example: 8.0 GB.

Storage Configuration Tab

🔰 Details	Devices	Storage Configuration
Partition Tab	les	
🕑 /dev/sda		
🕙 /dev/sdi		
Software RA	ID Arrays are RAID Arra	уs
LVM Volume	Groups 001	
VolGroup	002	

- Partition Tables The list of partition tables.
- Software RAID The list of Software RAID (for Linux only).
- LVM The list of LVM(for Linux only).

🗊 Details	S Devices	Storage Configuration	
Partition T	ables		
) /dev/s	da		
🕙 /dev/s	db		
) /dev/s	dc		
Idev/s	dd		
🗄 /dev/s	de		
dev/s	dh		
/dev/s	di		
Software I	RAID Arrays tware RAID Arra	γs	
LVM Volun	ie Groups		
VolGro	Jp001		
VolGro	Jp002		