Monitoring Policies in Data Center Console

CDP Data Center Console allows you to monitor parameters of Policies on multiple CDP Servers at once. You can do so from the "Policies" screen.

Follow the instructions below to access the "Policies" screen.

1. Select "Policies" from the Main Menu.



You will enter the "Policies" screen.

🤏 Continuous Data Protect	tion® 3.0	0 - Data Center (onsole								🚨 admin 🛭 🔋 Logo	ut 🎯 Help
Policies		💧 War	ning		8		0/2 🔍	0			0/2 🔍	Chan All
S Basic List Filter		One o alerts	r more policie	es are completing with	Δ.		2/2 🔍	2			0/2 🔍	Show All
Solution 0/2 0/2 Solution 0/2 0/	🕥 Next Run Time 🌼	Actions										
		•	۸	Policy 1	Houston DC		Hourly		6/14/11 8:00 AM		6/14/11 9:00 AM	
		Θ	<u>ک</u>	t3st1	Houston DC		On Demand		6/10/11 9:31 AM			
		1 1	1 10	Items Per Page								
		3 Select a po	olicy to view o	letails								

The "Policies" List | Errors | Details Pane

The "Policies" List

The list of all Policies is displayed with the following columns:

• Enabled - Graphically indicates the Policy status ("Enabled" or "Disabled"). If the icon is

green, then the Policy is enabled. The red icon is used for disabled Policies.

- State Graphically indicates the Policy state. For more information about Policy states, see Using Data Center Console Dashboard.
- Name The name of the Policy.
- CDP Server The name of the CDP Server to which the current Policy belongs.

0	Note	ornamo	is displayed	in the form of a li	ink '	You can clic	レ +I	ho link for quir	~k
			D Sonvor		IIIK.		ĸυ		~
	access it		- Server.						
	Enabled	👔 State 💠	🗊 Name	CDP Server	\$	🛐 Frequency	÷	💫 Last Run Time	¢
	Θ		Policy 1	Houston DC		Hourly		6/23/11 7:00 AM	
	Θ	<u> </u>	t3st1	Houston DC		On Demand		6/10/11 9:31 AM	

- Frequency Recurrence selected for running the Policy (On Demand, Minutely, Hourly, Daily, etc.).
- Last Run Time Date and time when the Policy was started last time.
- Next Run Time Date and time when the Policy will run next time according to the schedule.
- Actions This column contains the icon. Clicking this icon will allow you to "drill down" to the specified CDP's "Policies" screen.

Filtering the Policies list

You can use a Basic List Filter to sort the Policies list. Click on the "Basic List Filter" button to access the filtering options.



1. Select the necessary options to filter.

5	Basic List Filter			7/8×
Γ	Enabled	🔽 Enabled 🔽 Disabled		
	💷 Name	Starts With		
7	 Description 	Starts With		
7	CDP Server Name	Starts With		
	🚽 Agents		👻 🖶 Add	
ব	Status	Unknown OK Marning Not OK		
_			🧆 Filter 🔗	Cancel

- Enabled Allows you to sort by the state (enabled/disabled).
- Name- Allows you to sort by the Policy name.
- Description Allows you to sort by the Policy description.
- CDP Server Name Allows you to sort by the Server name.
- Agents Allows you to sort by the Agents.
- Status Allows you to sort by the Disk status.
 - Unknown
 - OK
 - Warning
 - Not OK

2. Select the type of search from the drop-down menu (Starts With/Contains/Ends With) and enter the Policy name//Server name/Description to the field. Select the status of Policy to show.

For example:

5	Basic List Filter		😋 Frequency 🕴 👔 La 🖬 🗙
	Enabled	🕅 Enabled 🕅 Disabled	
	🗐 Name	Starts With	
	 Description 	Starts With	
₽	🥘 CDP Server Name	Starts With	10
	💂 Agents		🔻 🦣 Add
7	Status	☑ Unknown □ ☑ OK ☑ Marning □ ☑ Not OK	
			S Filter O Cancel

3. Click on the "Filter" button.

🛛 👁 Filter 🗋 🥝 Cancel

If you want to discard filtering options and view the whole list, click "Clear Filter."

Errors

If one or more Policies run with errors, the "Error" icon is displayed in the upper area with a table of Policies status.

Warning One or more policies are completing with 🔬 🚃	0/2	0 / 2 (Show All)
---	-----	------------------

The Errors tab displays the number of all Policies and the Policies that are in a particular state. There are four states:

- I Policies that are OK.
- A policies that are completing with alerts.
- 🚨 Policies that are failing.
- 🛛 Policies that are in an unknown state.

Click on the "Detail" icon to sort the Policies list according to the state of a Policy, or click on "Show All" to show the list of all Policies.

Details Pane

This pane provides more detailed information about the Policy selected in the list. Most of the information presented here is the same as the data shown in the Policies list columns. Extra information includes the following:

- Description
- Agent
- Disk Safe
- Last Edited On
- Last Run State

Policy	
😂 Name	Policy 1
 Description 	Hourly
CDP Server	Houston DC 🔍
🚽 Agent	Hourly 🔍
🕼 Disk Safe	Hourly 🔍
📝 Last Edited On	June 9, 2011 5:32:39 PM CDT
📳 Last Run State	📤 Alert
⚠ Warnings	Policy last completed with alerts
Frequency	
🛐 Frequency Type	Hourly
🛞 Last Run Time	June 14, 2011 8:00:08 AM CDT
🛞 Next Run Time	June 14, 2011 9:00:00 AM CDT

 If you click on the server name, you will access the server details window.

CDP Details for 'Houston DC'					
🔒 Details					
8	😼 🚨 📋 🛃 📝 💞	1			
1 Identification					
ジ Name	Houston DC				
Oescription	Houston DC				
Status	CDP server is online				
😑 Enable	Enabled				
Server Details					
OS Type	🛆 Linux				
Product Type	Enterprise Edition				
Product Version	3.12.0 build 14298				
License Validity	License is valid				
(A)					
Connection Set	tings				
Hostname	10.230.109.121				
API HTTP Port	9080				
API SSL Port	9443				
COM SSL Port	5443				
UI HTTP Port	80				
UI SSL Port	443				
		-			

For more information about server details, see Accessing CDP Servers in Data Center Console.

• If you click on the sicon near the Agent name, you will access the Agents details window.

Details Us Identification Name CDP Server	ers 122 ubuntu 11.04 Agent Houston DC Q	
Identification Name CDP Server Hostpame	122 ubuntu 11.04 Agent Houston DC 🔍	
 Name CDP Server Hostpame 	122 ubuntu 11.04 Agent Houston DC 🔍	
CDP Server	Houston DC 🔍	
🗐 Hostname		
- Hostildille	10.230.109.122	
👌 OS Type	Linux	
Port Number	1167	
Matistics		
🛓 Users	1	

For more information about Agent details, see Monitoring Agents in Data Center Console.

 If you click on the sicon near the Disk Safe name, you will access the Disk Safes details window.

	Indx_d31003c01100		6/1 8 2
1 Identification			
State	Disk Safe Open		
📵 Name	linux_ds		
🍓 CDP Server	Houston DC 🔍		
🔁 Path	/home/r1soft/linux_vol/231ae027-b	d96-4474-a25a-288d52	248f0a7
🚽 Agent	122 ubuntu 11.04 Agent 🔍		
😂 Volume	linux_vol 🔍		
🗊 GUID	231ae027-bd96-4474-a25a-288d5	248f0a7	
Statistics Devices	2		
Devices	2		
Recovery Points	109		
🚳 On Disk Size	975.3 MB		
📲 Deltas	1.7 GB (1795391404)		
🗑 Pages	30831 (963.5 MB)		
🙀 Free Pages	1706 (53.3 MB)		
Provide Compression			
	QuickLZ		

For more information about Disk Safe details, see Monitoring Disk Safes in Data Center Console.