

Monitoring Policies in Data Center Console

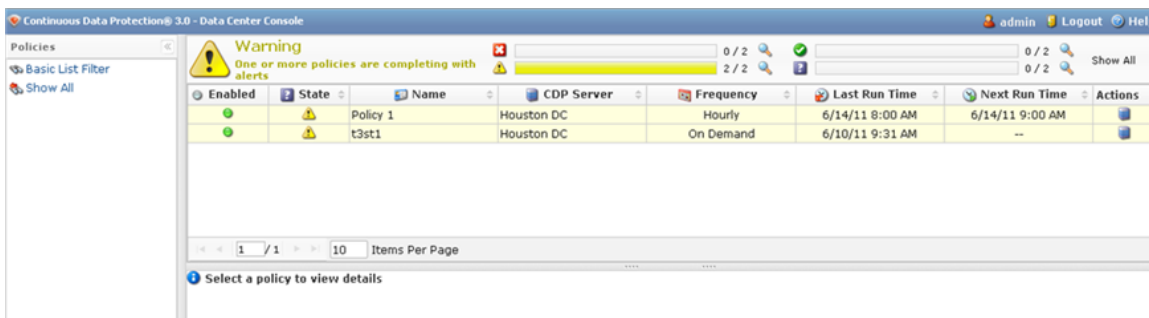
CDP Data Center Console allows you to monitor parameters of Policies on multiple CDP Servers at once. You can do so from the "Policies" screen.

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

1. Select "Policies" from the Main Menu.



You will enter the "Policies" screen.



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.



Note

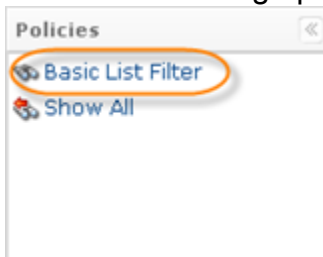
The server name is displayed in the form of a link. You can click the link for quick access to the CDP Server.

Enabled	State	Name	CDP Server	Frequency	Last Run Time
		Policy 1	Houston DC	Hourly	6/23/11 7:00 AM
		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.

Basic List Filter

10.230.4.20 Minutely

☐ Enabled ☒ Enabled ☒ Disabled

☐ Name Starts With

☒ Description Starts With

☒ CDP Server Name Starts With

☐ Agents Add

☒ Status ☐ Unknown ☒ OK ☐ Warning ☐ 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:

Basic List Filter

CDP Server Frequency

☐ Enabled ☒ Enabled ☒ Disabled

☐ Name Starts With

☐ Description Starts With

☒ CDP Server Name Starts With 10

☐ Agents Add

☒ Status ☒ Unknown ☐ OK ☐ Warning ☐ Not OK

Filter Cancel

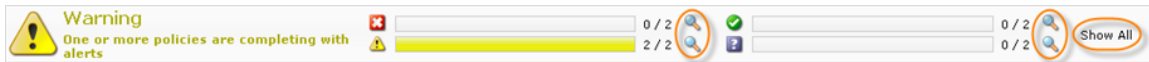
3. Click on the "Filter" button.

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.



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














- - Policies that are OK.
- - 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

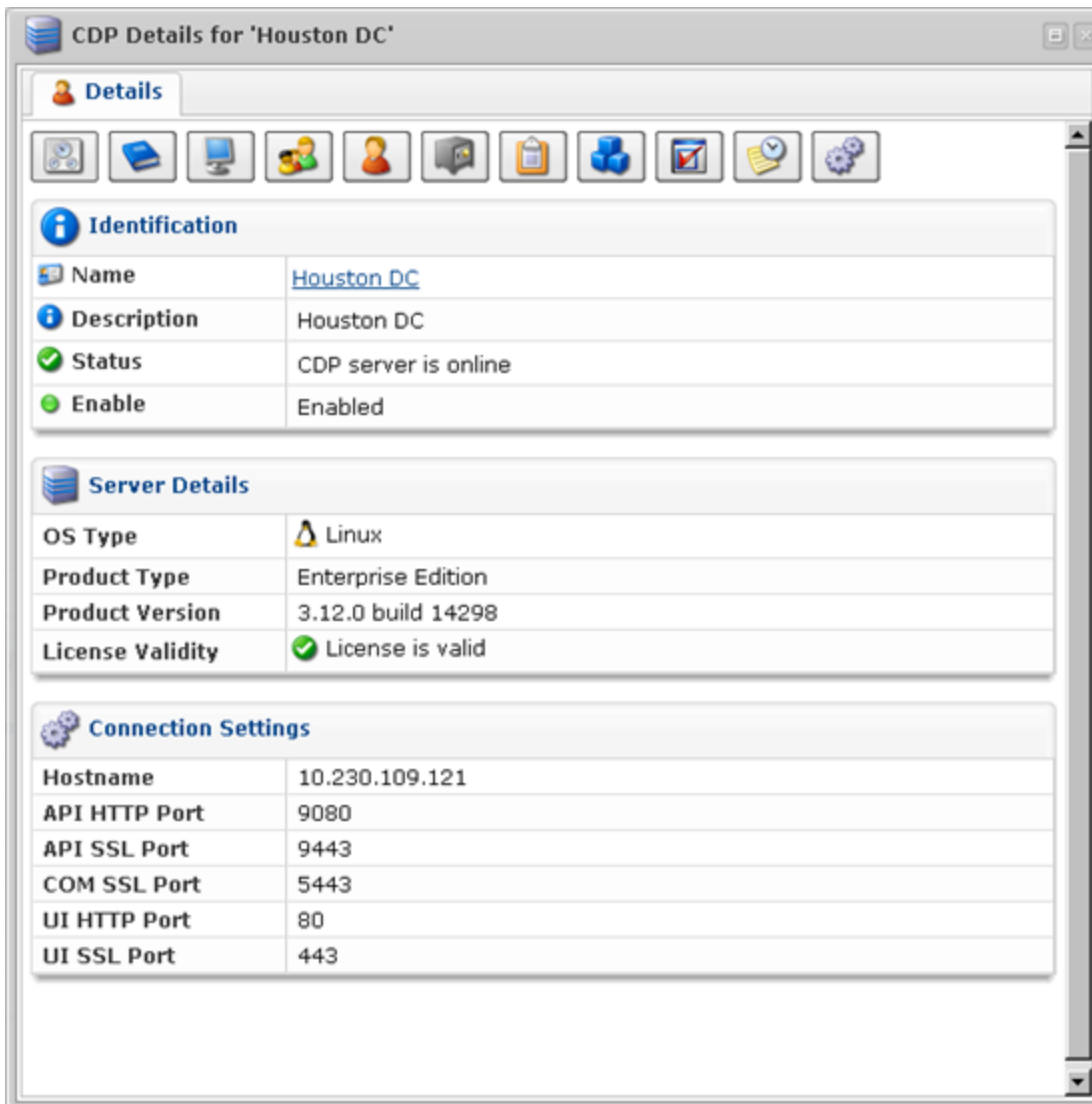
This pane provides more detailed information about the Policy selected in the list. Most of the information presented here is the same as the data shown in the Policies list columns. Extra information includes the following:

- 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

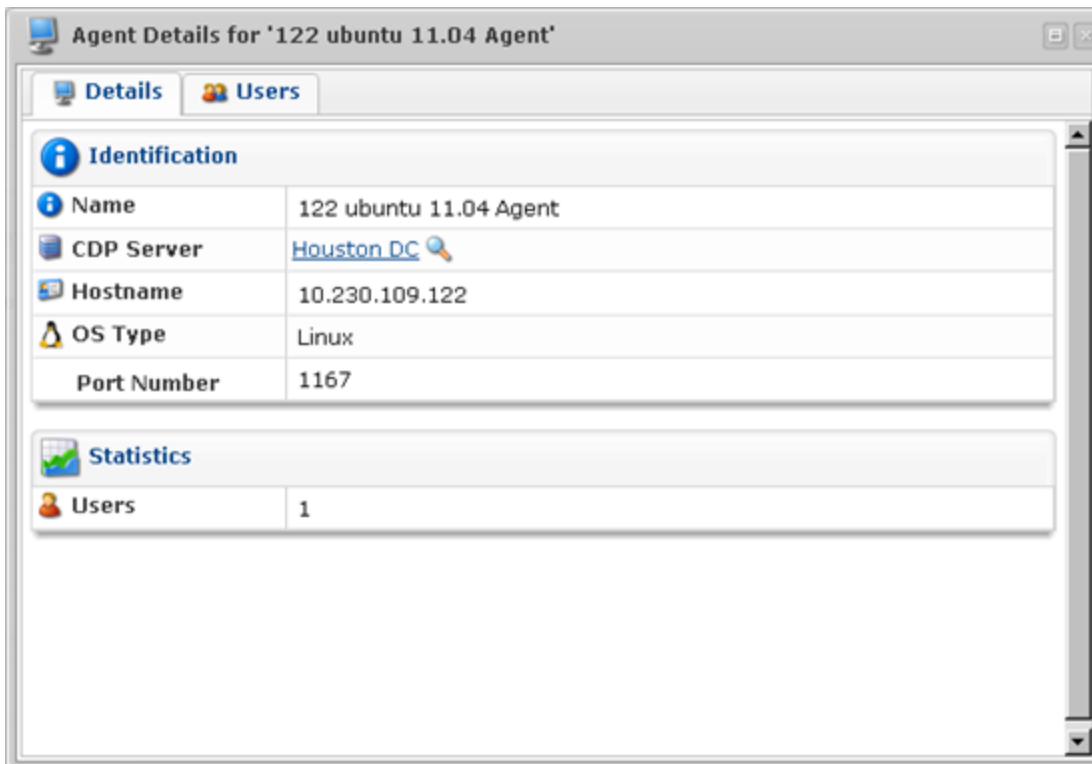
 Frequency	
 Frequency Type	Hourly
 Last Run Time	June 14, 2011 8:00:08 AM CDT
 Next Run Time	June 14, 2011 9:00:00 AM CDT

- If you click on the  icon near the CDP Server name, you will access the server details window.



For more information about server details, see [Accessing CDP Servers in Data Center Console](#).

- If you click on the  icon near the Agent name, you will access the Agents details window.



For more information about Agent details, see [Monitoring Agents in Data Center Console](#).

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

Disk Safe Details for 'linux_ds' Houston DC Hourly

Identification

State	Disk Safe Open
Name	linux_ds
CDP Server	Houston DC
Path	/home/r1soft/linux_vol/231ae027-bd96-4474-a25a-288d5248f0a7
Agent	122 ubuntu 11.04 Agent
Volume	linux_vol
GUID	231ae027-bd96-4474-a25a-288d5248f0a7

Statistics

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)

Compression

Compression Type	QuickLZ
------------------	---------

For more information about Disk Safe details, see [Monitoring Disk Safes in Data Center Console](#).