How to Automate the CCS Installation if CCS is not installed

This section explains Custom Monitoring Script setup that Alerts you if the device does not have the 'Comodo Client Security' and trigger script procedure to install Comodo Client Security'.

Step 1. Go to Configuration templates > profiles >Click "Profile" applied to device that requires monitoring.

Step 2. Choose 'Monitoring' from the 'Add Profile Section' drop-down. The 'Monitoring' screen will be displayed.

Step 3. Enter details for "General" tab as below,

a)'Monitoring Name' - Enter name for the monitoring configuration.

b)'Description' - Describe few words about your monitoring configuration.

c)'Trigger alert any' - Choose any one of drop down options mentioned below,

d) Any of the conditions are met '- Choose this option if you want alert when any of the condition satisfied.

e)All of the conditions are met '- Choose this option if you want alert when all conditions satisfied.

f)'Use alert settings' - Select "Alert settings" from search box for this monitor.

g)Auto Remidiation on alert - Click the 'Run Below procedure' and select the procedure that installs 'Comodo Client Security' when alert condition is met.

Refer the below link for CCS installation procedure:

https://scripts.comodo.com/frontend/web/topic/script-to-install-ccs

Endpoint Manager	<u>Profiles / License Info / Monitoring</u> / License	License Options	÷ (2)	A oper terretories appendixed
DASHBOARD DEVICES	Elicense Info			
USERS CONFIGURATION TEMPLATES Profiles Alerts Procedures	Ein III Ein Ein Add Profile Export Profile Close Profile Make Default General Monitoring Image: Close Profile Make Default			
Monitors	License General Conditions			Cancel Save
SECURITY SUB-SYSTEMS	Monitor name * License			
	Pescription Trigger an alert If All of the conditions are met Use alert settings Licensed Licensed Consection On Take no action On Take no action On Take no action On Take no action			

Step 4. In 'Condition' Click 'Add Condition' .Select condition from drop down menu shown

1) Select "Custom Script" Condition to monitor

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SETTINGS		Performance		TARGET	CONDITIONS			
		File size						
		Folder size						
		Service						
		Process						
		Event						
		тср						
		Ping						
		Web page						
		Device status						
		Custom script						

Step 5. Fill Conditions for Custom Script

1)'Script name'-Enter name of the script

2)'Description' - Describe few words about your monitoring.

3)'Check Period' - Specify time period for which condition to be monitored .

4)'Note' - Please Read Instructions carefully.

a. Write your code on below box without disturbing

b. To run a script as custom monitor, It has "alert" function definition as default. Check an example script.

c. To create an alert based on a condition call, call "alert" function with arguements "1" i.e("alert(1)") should be given to trigger the alert

d. To disable the alert based on condition call, Call "alert" function with arguements "0" i.e("alert(0)") should be given

e.Please dont disturb the code below for default function definitions of an "alert()" and "check UAC"

f. Edit your code customely to generate the alert



Refer the below link for the alert Procedure:

https://scripts.comodo.com/frontend/web/topic/alert-if-required-software-is-missing

Step 6. Click on "Save", to Save the Custom script

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Step 7. Go to Endpoint Manager \rightarrow Devices \rightarrow Device List menu and click "Device Management" tab.Select a device to which you want to see the log files from the list.

Step 8. Click on "Associated Profiles"

a)Profiles will be added here with Name,Source Associated,Information about association.

b)If it is "successfully processed",go to next step to see the logs else, Check the profile if any Mistakes have done and correct it.

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Step 9. Click the "Logs" tab.Click "Monitoring logs" tab, the triggered alerts will be listed here with the following details Monitername,Status ,Hits Count(24HPeriod),lasthit time, LastUpdatetime,and details

a)Click on details

b)You can see your alert if 'Comodo Client Security' is installed in your device or not with Additional information

c) See below Figure for Example

Endpoint Manager	:		onitoring Logs > Log	Detail				<u>^</u>				License Options	"⊕ ②	ይ	
DASHBOARD	>														
DEVICES	~	C1-EN-1 Owner: taylor@yopmail.com													
Device List		¢۵ п	6	G	∎Ô	臨	L.	3	2						
Bulk Installation Package				Defeet Device	Debeet	- D			Due Deserters						
A USERS	>	Manage Profiles Remote Contr	Packages	Information	REDOOL	Configuration	Delete Device	Owner	Run Procedure						
CONFIGURATION TEMPLATES	>														
APPLICATION STORE	>	Device Name Summar	y Networks	Associated Profile:	s Sof	ftware Inventory	File List	Exported	Configurations	MSI Installation State	Patch Management	Antivirus Scan History	Groups	Logs	
APPLICATIONS	>	Alert Logs Monitoring	Logs Script Log	as Patch Logs											
SECURITY SUB-SYSTEMS	>	Log Detail													🔶 Back
☆ settings	>	Statuses Tickets													
		TIME STATUS ADDITIONAL INFORMATION													
		2017/10/17 03:40:13 AM OFF Custom Script Monitor : Standard Output: COMDOO Client Security is installed on Endpoint													

Step 10.In the "Script Logs" tab, the 'Comodo Client Security' installation Status will be displayed as below.

Endpoint Manager		<u>Device List</u> > <u>C</u>	21-EN-1 > Scrip	<u>t Logs</u> > Log Deta	il				<u>^</u>				License Options	*	@ &	, om
DASHBOARD	>	_														
DEVICES	~	C1-EN-1 Owner: taylor@ye	opmail.com													
Device List		膨		13	G	∎Ô	E.		6	30						
Bulk Installation Package		Manage Profiles	<u> </u>	Install or Lindate	Pafrash Davica	Reboot	Evnort Security	Delete Device		Pun Procedure						
A USERS	>	munugerionea	Remote Control	Packages	Information	REDOOL	Configuration	Dente Dence	OWNER	Run Procedure						
CONFIGURATION TEMPLATES	>															
APPLICATION STORE	>	Device Name	Summary	Networks	Associated Prof	iles Si	oftware Inventory	File List	Exported	l Configurations	MSI Installation State	Patch Management	Antivirus Scan History	Groups	Logs	
APPLICATIONS	>	Alert Logs	Monitoring Lo	gs Script Lo	gs Patch Log:	3										
SECURITY SUB-SYSTEMS	>	Log Detail														
SETTINGS	>	Statuses 1	Tickets													
		TIME	s	TATUS	ADDITIONAL IN	FORMATION	1									
		2017/10/14/09:33:54.AM Finished success Downloading required Comodo Client Security 200 Comodo Client security has been downloaded successfully here C:\ProgramData\CIS_x64.msi Installing Comodo Client Security Comodo Client Security installed Successfully														
		Results per page:	20 🗸													Displaying 1 of 1 results

Thus the "Comodo Client Security" is installed successfully.