ESET Tech Center

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Create dynamic group templates in ESET Security management Center (7.x)

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lssue

• Detect client computers without ESET endpoint products installed

Solution

Automatically deploy ESET products to unprotected clients

Dynamic groups can be used in combination with tasks to distribute ESET Endpoint Security or ESET Endpoint Antivirus to unprotected client computers. <u>Click here for step-by-step</u> <u>instructions</u>.

ESET Security Management Center (ESMC) 7 User Permissions

This article assumes that your ESMC user has the correct access rights and permissions to perform the tasks below.

If you are still using the default Administrator user, or you are unable to perform the tasks below (the option is grayed out), see the following article to create a second administrator user with all access rights (you only need to do this once):

• Create a second administrator user in ESET Security Management Center 7.x

View permissions needed for least privilege user access

- 1. <u>Open ESET Security Management Center Web Console</u> (ESMC Web Console) in your web browser and log in.
- 2. Click More → Dynamic Group Templates.
- Select an existing dynamic group Template and click Edit Template to edit it, or click New Template to create a new dynamic group Template. In the following example, we will create a template for a dynamic group that contains computers

without ESET endpoint solutions installed.

		ENT CENTER QUICK LINKS TO HELP TO A ADMINISTRATOR SYSTEM OF THE POINT ADMI			
••	Dynamic Group Templates				
-ш . (Submitted Files	TEMPLATE NAME TEMPLATE DESCRIPTION			
A	Quarantine	Operating system is MS Windows Operating system identifies itself as Microsoft Windows family			
	License Management	Operating system is MS Windows Client (Agent-less) Operating system identifies itself as Microsoft Windows for Client / Workstations family (non-Server) & machine is protecte			
		Operating system is MS Windows Client (Agent Installed) Operating system identifies itself as Microsoft Windows for Client / Workstations family (non-Server) & ESET Management J			
		Operating system is MS Windows Server (Agent-less) Operating system identifies itself as Microsoft Windows Servers family & machine is protected by "agent-less protection" (V			
		Operating system is MS Windows Server (Agent Installed) Operating system identifies itself as Microsoft Windows Servers family & ESET Management Agent is installed on the system			
		Operating system is MS Windows (Client) Operating system identifies itself as Microsoft Windows for Client / Workstations family (non-Server)			
	Peer Certificates Certification Authorities	Operating system is MS Windows (Server) Operating system identifies itself as Microsoft Windows Server			
		Operating system is Linux Operating system identifies itself as Linux family			
	SERVER Server Tasks	Operating system is Mac OS Operating system identifies itself as Mac OS family			
		Operating system is Google Android Operating system identifies itself as Google Android family			
		Operating system is Apple iOS Operating system identifies itself as Apple iOS family			
		Operating system is Apple IOS using the Device Enrollment P Operating system identifies itself as Apple IOS family			
		Computer type is mobile device Managed computer identifies itself as a mobile device			
		Operating system is not up to date Operating system indicates that more recent updates are available and not installed yet			
		Product modules are not up to date Security product indicates that modules have not been updated recently			
		Computer is idle Agent indicates that the computer is in idle state			
		Computer has reported a problem Agent indicates that operating system or managed product is in problematic state			

Figure 1-1

Click the image to view larger in new window

1. Type a name for your new dynamic group Template into the **Name** field.

eser	SECURITY MANAGEMENT CE	INTER	G マ Search computer name	QUICK LINKS 🗢	⊘ help ⊽	A ADMINISTRATOR	⊖ >59 MIN
2	New Dynamic Group Templat Dynamic Group Templates > New Dynami						
■ ▲ … … … … … … …	Basic Expression Summary	Name Computers without ESET Endpoint Description	4				
	-	BACK CONTINUE FINISH	CANCEL				

Figure 1-2

Click the image to view larger in new window

 Click Expression, select NOR (All conditions have to be false) from the Operation drop-down menu and click Add Rule. In addition to NOR, you can use the OR (at least one condition has to be true), NAND (At least one

condition has to be false), and And (All conditions have to be true)

operations to create custom expressions. An expression can contain multiple rules.

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2	New Dynamic Group Templa Dynamic Group Templates > New Dynam					
■	Basic Expression Summary	OPERATION Add Rule	NOR (All conditions have to be f	alse) 🔽 5		
₩ 						
•		BACK	CONTINUE	CANCEL		

Figure 1-3

Click the image to view larger in new window

 You can create rules to sort devices by a variety of criteria. Expand each section below for more information about each of the criteria you can sort by. Some criteria appear in multiple sections but sort devices using the same logic.

View Dynamic Group Criteria

For example, expand **Installed software**, select **Application name** and then click **OK**.



Figure 1-4

- Select has prefix from the drop-down menu and type ESET Endpoint into the blank field. This expression will recognize any application with a name that begins with ESET Endpoint.
- 2. Click **Finish** when you are finished making changes. If you are editing a template associated with an existing dynamic group, ESMC will automatically recognize when a new computer meets the criteria defined in a Dynamic Group template and add it to the appropriate Dynamic Group.

If this is a new template, <u>create a dynamic group</u> using the template you just created.

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		васк		CANCEL				

Figure 1-5 Click the image to view larger in new window

KB Solution ID: KB6791 |Document ID: 25634|Last Revised: September 4, 2018