

What's new

Package 705 / June 2017



PANDORA FMS 7.0 NG 705

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WHAT'S NEW IN PANDORA FMS 7.0 NG 705

Presenting 705, the latest packet from Pandora FMS 7.0 NG, with numerous improvements, better-looking visuals and debugs. Here's a list of the most important changes:

Main improvements

- * **Multi-origin macros.** From now on you can use content from any agent module that generates alerts to include more information about the agent.
- * Improvements in mass Plugin operations.
- * 'Strict ACL' option eliminated from User menu.
- * An **additional tag filter** in mass module operations to facilitate the operation in certain specific cases:

The screenshot shows a configuration panel with the following fields:

- Selection mode:** Radio buttons for 'Select modules first' (unselected) and 'Select agents first' (selected).
- Agent group:** A dropdown menu set to 'All' with a 'Group recursion' checkbox (unchecked).
- Module Status:** A dropdown menu set to 'All'.
- Agent Status:** A dropdown menu set to 'All'.
- Tags:** A dropdown menu with a list of tags: 'Any', 'backup', 'configuration', 'critical', 'dmz', 'network', 'performance', 'security', and 'storage'. The 'backup' tag is highlighted in red.

- * New report item with Maximum, Average and Minimum values.
- * Improved free text search.
- * **Configuration changes (Events detection) collected in inventory data**, such as installed software packets, network hardware configuration, paths, installed IPs or hardware, now include more detail on the change; a new item, an eliminated item, a modification of an existing item, etc.



- * Inventory list can now be ordered by agent.
- * A new search filter (by date) has been added to the SNMP console.
- * Group view display is now in black and white when displaying total data (ALL) to avoid confusion.

Summary of the status groups

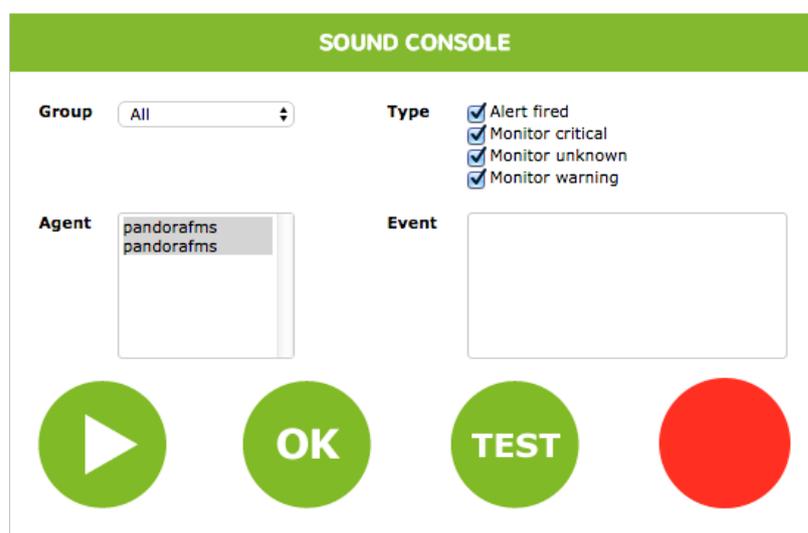
Agents				Modules			
2.59%	0.86%	6.90%	4.39%	0.22%	92.67%	2.72%	0%

Total items : 21
[0] [1]

Force	Group/Tags	Agents				Modules					
		Total	Unknown	Not initialized	Critical	Unknown	Uninitialized	Normal	Warning	Critical	Alert fired
All		116	3	1	8	49		1669	4	79	3
Certificacion		2			1			58		2	
Infraestructura		11	1			12		260			
Sistemas Externos		2				1		20	4		

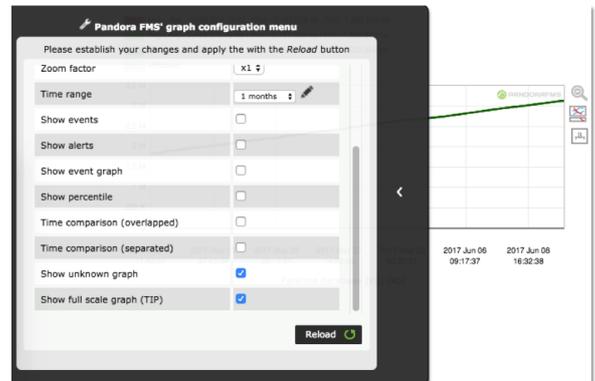
Visual improvements

- * Better inventory display.
- * Better Service Graphs displays.
- * Better visuals on the events sound console. It now displays details of the event that triggered the alarm and the interface is cleaner and clearer.

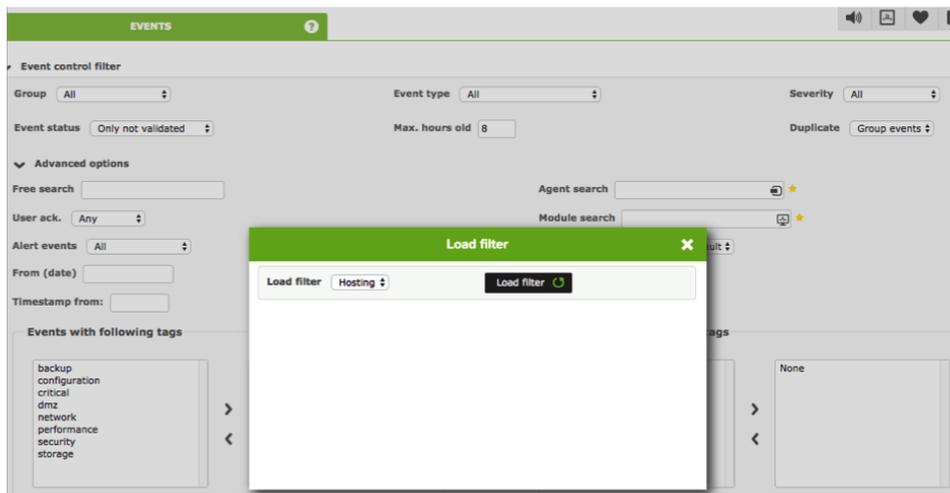




- * There is a new option for **displaying Module Graphs without compacting the image**. You can now zoom in on full resolution for more detail.
- * Improvements in the visualization of some graphs of the Dashboards that previously left leveled out.



- * **Improved Events filters:** as well as including small improvements in predefined searches, it also allows custom event fields to be searched.



Problems solved

- * Creating Modules in Policies sometimes gave problems: debugged.
- * Issues with User paging debugged.
- * Issues with Networkmap auto refresh debugged.
- * Exporting agents via CSV debugged.
- * The parameter thread_stack my.cnf (on the Pandora FMS ISO by default) has changed, as it affected MySQL behavior.



- * Agent names on Windows that included spaces gave problems. Use inverted commas to avoid the issue, eg: "agent_name "Windows 2008 Server".
- * The **Target IP macro** gave problems when creating policy modules: debugged.

The screenshot shows a configuration panel for Pandora FMS. It includes sections for 'FF threshold' with radio buttons for 'Change all statuses' and 'Change each status', and 'Historical data' with a checked checkbox. The 'Target IP' field is highlighted with a red box and contains a dropdown menu with 'Force primary key' selected. Below the main panel are links for 'Advanced options' and 'Module macros'.

How to download Pandora FMS

You can download the latest version of Pandora FMS from Download section of our website:

<https://pandorafms.org/en/features/free-download-monitoring-software/>

