

What's new

Package 704 / June 2017



**PANDORA FMS 7.0 NG 704**

[pandorafms.com](http://pandorafms.com)

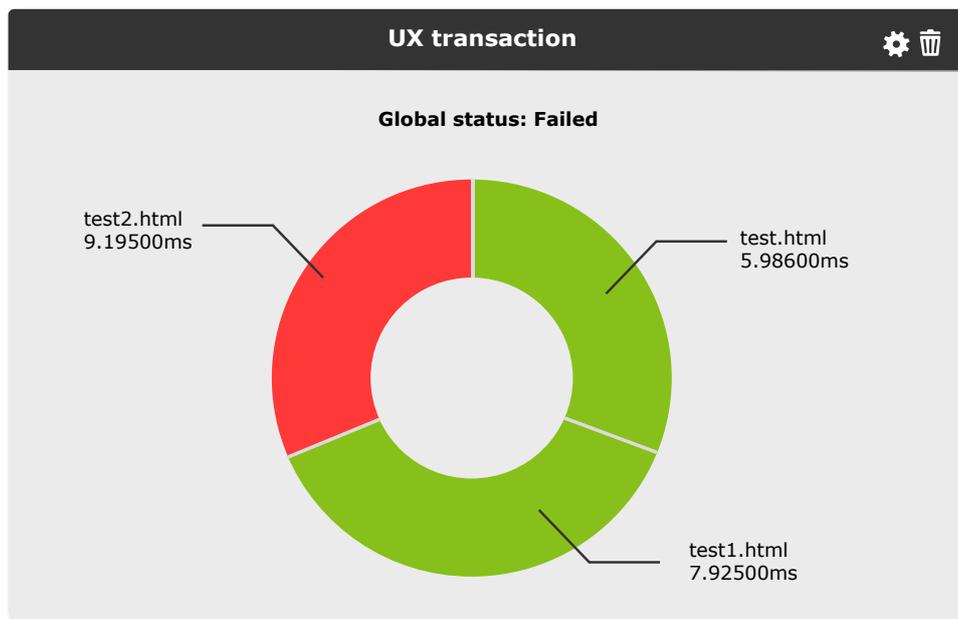


## WHAT'S NEW IN PANDORA FMS 7.0 NG 704

This package of improvements, while not incorporating big functions, includes over 70 small changes and patches. The most relevant ones we've listed below.

### Main improvements

- \* **Elements from the database history can now be included in reports**, extending their functions and the capacity of any report element (in previous versions, they were limited to graphics).
- \* **CSV file fields are now customizable**. Go to general setup to select this option.
- \* **New dashboard widget** displays UX monitoring:

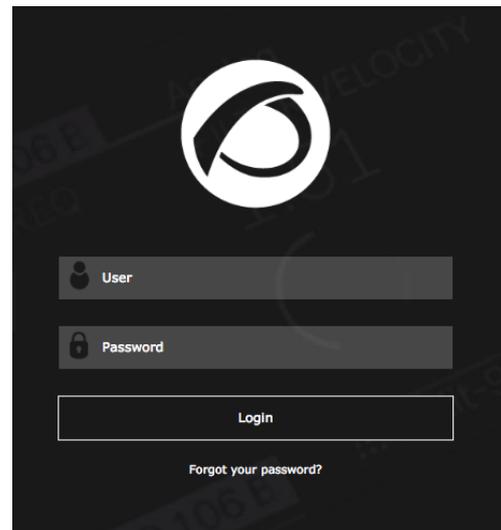


- \* "Module templates" with blank spaces can no longer be created. This improves editing and facilitates policy maintenance.
- \* **New macro: `_alert_unknown_instructions_`** displays instructions for alerts triggered by unknown status, joining those triggered by critical and warning status.



- \* The metaconsole sync button now forces license changes to the node.
- \* MapQuest maps (Open alternative to GoogleMaps) has been updated.
- \* ACL predefined profiles (Standard user and Pandora Administrator) were unable to modify policy thresholds. This is now fixed.

- \* You can **reset forgotten passwords from the console**. The system will send a link to the user to change their password. The console now has a specific configuration to manage mails sent from the console, which affects both planned PDF reports and the new password recovery system:

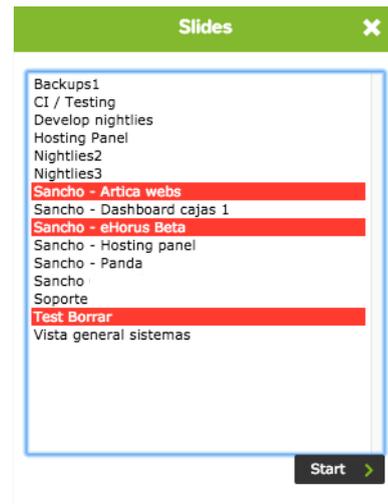


Mail configuration	
From dir	<input type="text" value="fenix@pandorafms.org"/>
From name	<input type="text" value="Pandora FMS - FENIX"/>
Server SMTP	<input type="text" value="localhost"/>
Port SMTP	<input type="text" value="25"/>
Email user	<input type="text"/>
Email password	<input type="password"/>

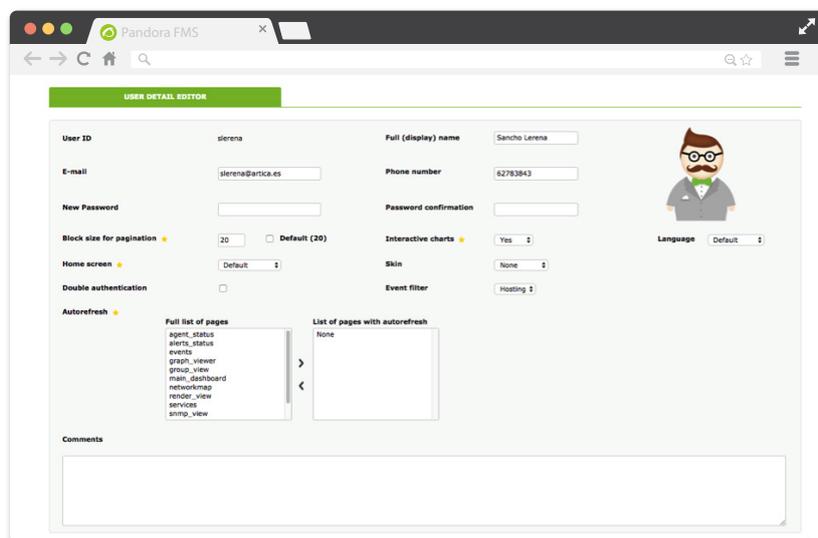
- \* **Administrators can now modify the default login page** for all users.
- \* A **new config token** has been implemented on agents that enables them to get an alias by the system command: **agent\_alias\_cmd**



- \* The **Export Server** now returns all module configuration parameters including thresholds, units, tags, etc..
- \* **Decimal places on module thresholds** graphs can now be shown, if there are any.
- \* When launching a Dashboard slideshow a **paging list** appears to simplify Dashboard selection.
- \* **Graphics containers:** "Containers" can now be defined that allow combined or module graphics to be ordered and prioritized, adding optional dynamic rules that allow certain graphics to be incorporated automatically:



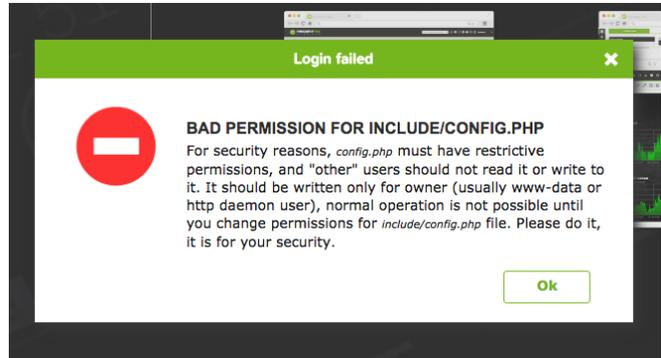
- \* **New macros** included to allow use of additional agent IPs. 1) **\_all\_address\_** that displays all the agent's IPs, and 2) **\_address\_n\_** where n represents the IP position you want to show.
- \* It's now possible to **incorporate a predetermined filter in events view**. Users can define the filter at the user detail editor page:





## Visual improvements

- \* Error popups during installation fixed:
- \* Dashboard general view now includes paging.
- \* **Better menu display** with strict ACL mode active.



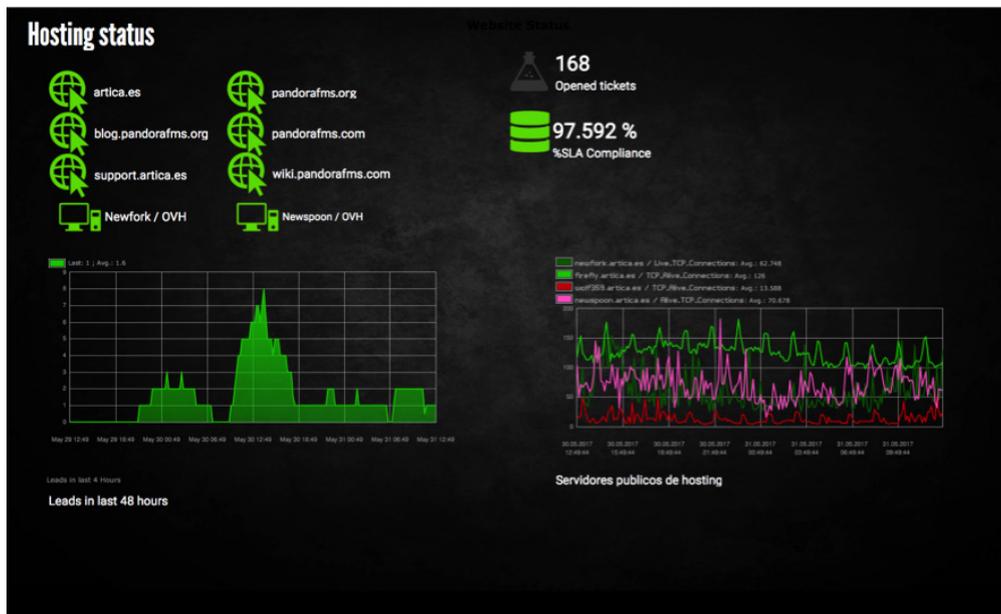
- \* The yellow traps console icon was invisible, so we changed the color.
- \* Pandora FMS mobile login issue (special characters) fixed. Reported via GitHub.
- \* **Service Maps view on Dashboard now fits to screen.**
- \* **Graph legends now take up less space**, and display the information more compactly.



- \* "Parent elements" on visual consoles had an issue with some map elements and text labels. This is now fixed.



- \* **Dashboards and visual consoles adjust better to fullscreen** mode, avoiding showing scroll bars.

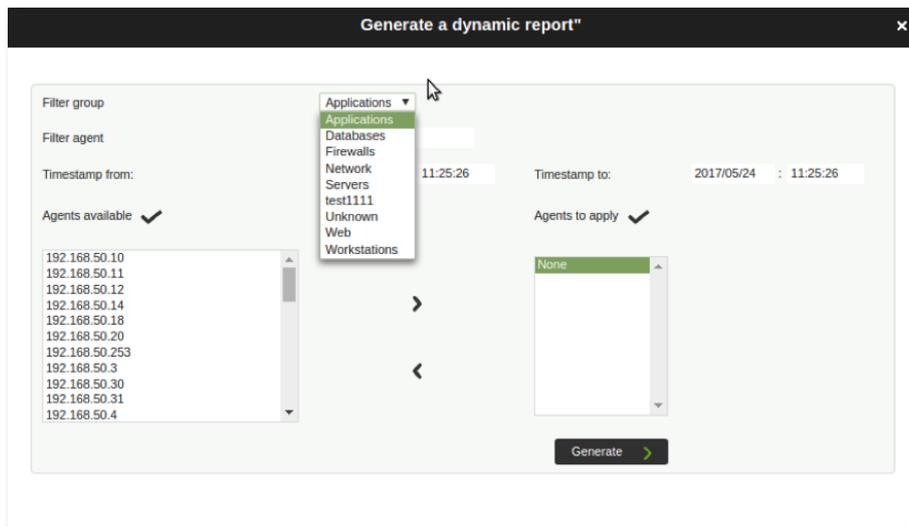


## Problems solved

- \* Agent/alias labeling confusion in duplicate agent configuration section fixed (previously the name of the agent appeared in the alias field).
- \* On the **SNMP traps console** the internal agent name was displayed, instead of its alias.
- \* Group dashboard assignation on user start screen fixed.
- \* When unlinking from policy-applied modules the internal agent name appeared in the list of unlinked modules in policies. This is now fixed.
- \* On the Open version the version being used wasn't displayed at the foot of the page. Now fixed.
- \* Logs viewer was displaying real agent name instead of alias. Fixed.
- \* Fields on the export server related to massive operations now fixed.



- \* php5 packets for Debian no longer have to be dependent.
- \* Small filtering issues with generating dynamic reports from templates now fixed:



- \* AIX agent startup fixed.
- \* Problems with agent broker mode containing asynchronous modules on a Windows agent.

## 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/>

