

PowerNETGuard Version 6.0.5 - 15/09/2025

CHANGES

Brief

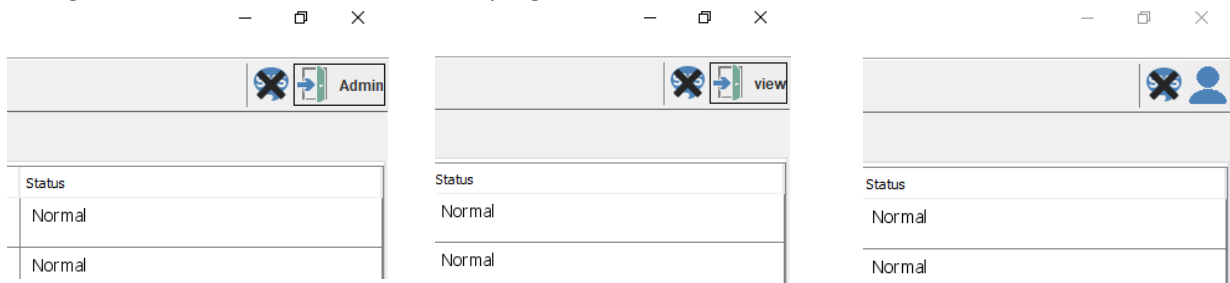
Some fixes and general improvements for Application, SNMP and Web Services:

- better visualization about which user is logon
- better messages for comprehension in case of some frequent issues
- SNMP communication bug fixed in case of long run execution
- Web service improved and reviewed: multi-user/multi-session isolation, interface improved and some fixes

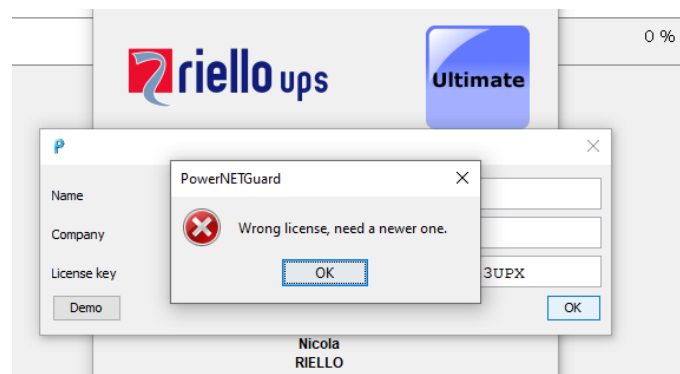
● APPLICATION interface

➤ Improvement: added Logon username near the Exit button

The logon username is readable on the top right window near the **Exit button**:



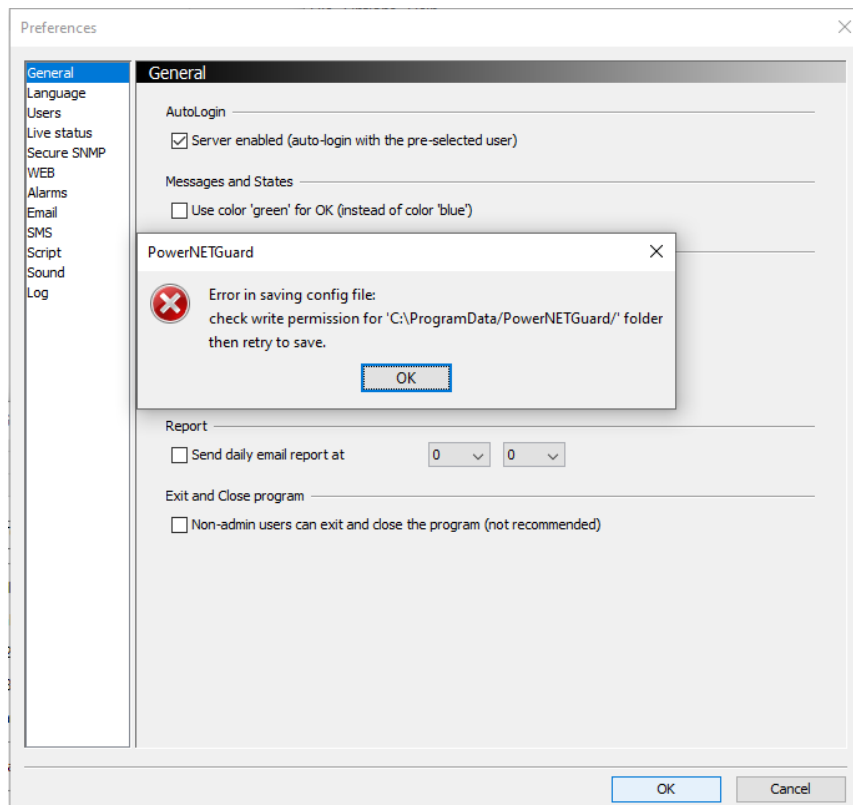
➤ Improvement: License messages improvements



➤ **Improvement: improved messages with “saving errors” in configuration folders**

In case of locked installations or limited user file permissions saving the configuration.

Usually the error is caused by the missing writing permissions in application folder “C:\ProgramData\PowerNETGuard\” or for some files in it. Now this kind of error is **detected** and shown with a specific message:



➤ **Improvement: minor fixes**

Small fixes in general application:

- “**New object**” operation under sub-folder in the Object Tree: creates the new Object under that folder
- other minor fixes

● **SNMP communication**

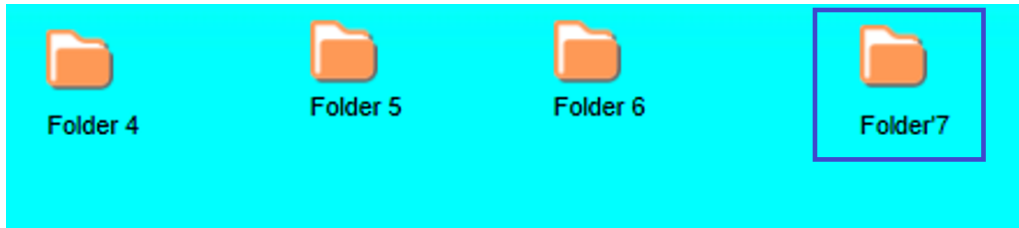
➤ **Fix: long run execution socket/port/sessions exhaustion issue**

A problem with long run execution (usually for servers) sometimes took to exhaust the network sockets. Now fixed.

● Web interface

➤ Fix: issues opening Web folders with “quote” char (') fixed

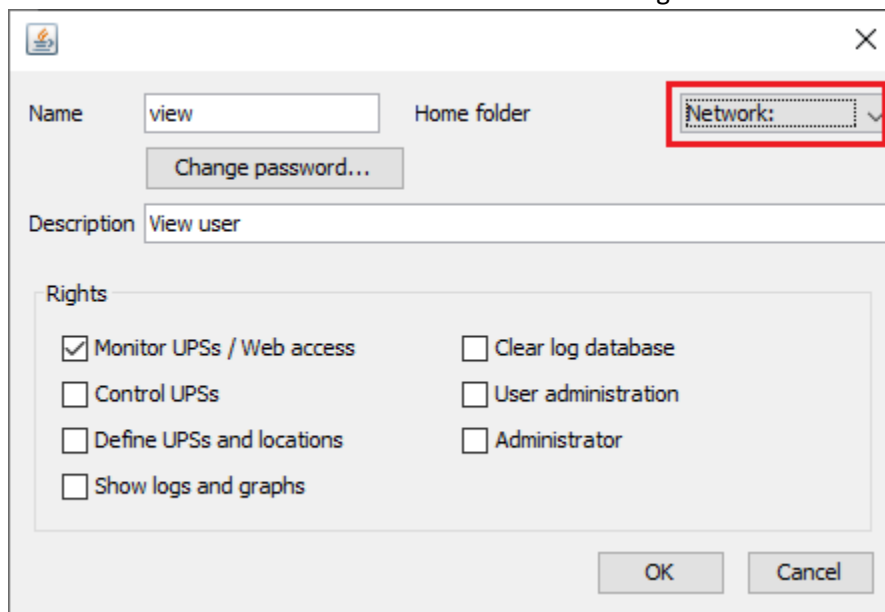
Now usage of quote chars (') is allowed and the Web folders are clickable in the Web interface:



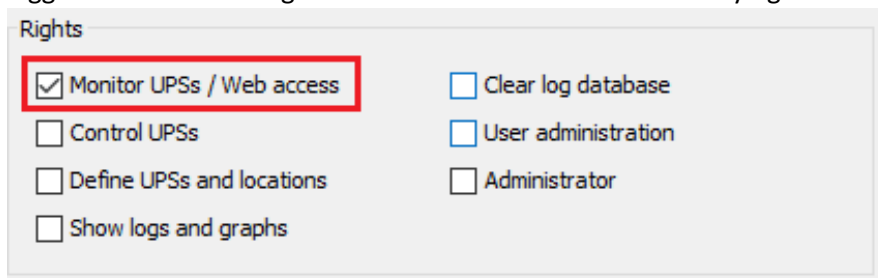
➤ Improvement: now Web service allows multi-user/multi-session authentication

Now Web interface allows multi-user/multi-session: **every web browser session** connected is isolated from the others and requires its authentication. Multiple sessions with the same credential is allowed.

The icons/folders visible in Web is defined in “**Home folder**” user configuration.



!!! Please remember that the flag “**Monitor UPSs / Web access**” is required for users authenticating in Web interface; if not flagged the error message “**NOT AUTHORIZED**” is shown when trying to authenticate in Web:



➤ **Fix overlapping icons:**

In web pages the overlapping icons on top-left corner of the web page now are automatically repositioned and spaced as a grid in the map/web page.

This operation requires a **MANUAL CHECK** of each MAP/folder in the application reviewing the new positions. If new positions are fine, **“SAVE”** the UPS tree.

