psUI version 1.5.0

perfSONAR UI version 1.5.0: release notes

This page contains the release notes of the perfSONAR UI version 1.5.0 released on April 21st 2015.

This version brings compatibility with the latest Measurement Archive provided by the perfSONAR toolkit (esmond). You can now visualise more data from within the psUI.

Supported platforms and requirements

We provide perfSONAR UI version 1.5.0 packages for the following platforms:

- Debian 7
- RHEL 6.6
- CentOS 6.6

Additionally, perfSONAR UI will probably work with the following platforms, although no specific testing has been performed:

- Ubuntu 12.04
- Scientific Linux 6.6

New features

- PSANALYSIS-497 - Integrate Esmond Measurement Archive

Improvements

- PSANALYSIS-473 - Smart filtering in the service pick up dialogue
- PSANALYSIS-485 - Make active perfSONAR plugin more clear
- PSANALYSIS-487 - DNSResolver improvements
- PSANALYSIS-491 - Update installation guide
- PSANALYSIS-493 - Make sLS table in the settings distanced 30pixels from the bottom
- PSANALYSIS-495 - Improve esmond archive registration from sLS with types of data supported
- PSANALYSIS-496 - Improve hostname retreival for services
- PSANALYSIS-501 - Improve traceroute display in OWAMP view
- PSANALYSIS-505 - Display only esmond archives that contain type of data that is requested
- PSANALYSIS-506 - When adding "local" service check if service already exists

Corrected bugs

- PSANALYSIS-476 - Endpoint Picker occasionally service status is not displayed for services from sLS or from internal DB
- PSANALYSIS-489 - Fix hostname parsing problems
- PSANALYSIS-492 - Sometimes when editing internal service wrong service is displayed
- PSANALYSIS-504 - HADES MA traceroute display has "loops"

GÉANT Production instance

The GÉANT community can access the updated production instance at the same URL as before: http://psui.geant.net

Download

You can download Debian and RPM packages for this release through our perfSONAR repository (which is the preferred way) or with the direct links below:

- Debian 7
- RPM (RHEL, CentOS, SL)

Documentation

Documentation about this release can be found at:

- an updated installation guide
- an updated user guide

Report issues

If you see any issue with this new version or any new feature or improvement you'd like to ask for the upcoming versions, we'd love to hear about you through our issue reporting system (please use the **perfSONAR - Analysis tools** project and the **psUI web** component).