

10th International Conference "Distributed Computing and Grid Technologies in Science and Education" (GRID'2023)



Contribution ID: 256

Type: **not specified**

Application of InfluxDB2 in the monitoring system of the MICC MLIT JINR

Thursday, 6 July 2023 15:45 (15 minutes)

One of the most important components of the monitoring system LITMon MICC LIT JINR is the data storage system. Initially, it was based on the RRD database and a special pnp4nagios plugin, support for which ended in 2022. Required features no longer work. The RRD database is morally obsolete and has ceased to meet performance requirements and has begun to consume more computing resources of the monitoring system server in comparison with analogues. Migrating data to a database based on InfluxDB software will solve these problems.

Summary

Primary author: KASHUNIN, Ivan (JINR)

Presenter: KASHUNIN, Ivan (JINR)

Session Classification: Distributed Computing Systems

Track Classification: Distributed Computing Systems