Highlights: The evolution of monitoring system: the INFN-CNAF case study

Presenter:

D. Michelotto

Authors:

D. Michelotto

S. Bovina

diego.michelotto@cnaf.infn.it stefano.bovina@cnaf.infn.it

CHEP 2016

San Francisco, US

October 11, 2016

Highlights

The evolution of monitoring system: the INFN-CNAF case study

- The adoption of configuration management tools, such as Puppet and the constant increase of dynamic and cloud infrastructures, have led us to investigate a new monitoring approach.
- The aim is the centralization of the monitoring service at CNAF through a scalable and highly configurable monitoring infrastructure.
- The presentation describe the monitoring infrastructure composed of the following components: Sensu, InfluxDB and Grafana.