Argus roadmap

Near future

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Notification plugins

**Ready plugins**

- MS Teams
- Plugins aren’t immediately usable until the front-end is updated to support their configuration.

**Planned plugins**

- Slack
Two-way ticket integration

What is two-way integration?

- Argus can create new tickets in your ticket application with the click of a button
- Incident details and link automatically copied to new ticket
- Link to new ticket added to Argus incident
- Plugin support just released in back-end, but front-end lacks support

Implemented plugins

- Request Tracker
- GitLab
- GitHub
- JIRA
SAML

Argus already supports federated login
- However, support is based on OAuth2
- FEIDE supports OAuth2 in addition to SAML
- But few other IdP-s do...

SAML support
- eduGAIN
Asynchronous notification processing

Current implementation is synchronous
• Notifications are dispatched immediately when events are received

Asynchronous processing will enable
• Queuing
• Batching
• Consolidation
• Delaying
More glue services

In the works
• Nagios (thanks to SUNET)
• Zino
• Juniper Mist AI
• Aruba Mobility Master

Planned
• Zabbix
Deployment options

Docker Compose (more or less done)
- https://github.com/Uninett/argus-docker/

Kubernetes
- Helm chart
- NMaaS?
- Sikt uses a custom Gitlab pipeline for production deployment to Kubernetes
References

Overview: https://network.geant.org/argus/

Documentation: https://argus-server.readthedocs.io/en/latest/

Try it out quickly: https://github.com/Uninett/argus-docker/