

Introducing: Grafana Haystack Plugin



Jay Herron

Head of Cloud Software, PassiveLogic

The Haystack API

- Haystack is not just tagging!
- An authentication mechanism
- A set of HTTP operations
 - read
 - hisRead
 - nav
 - ...

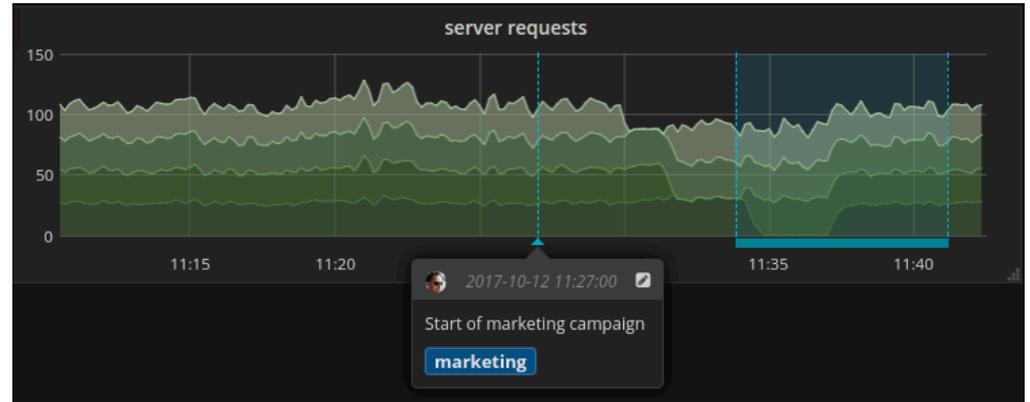
What is Grafana?

- A data visualization tool
- Free and open-source
- Data source agnostic
- Large community
 - > 2,000 contributors
 - > 6,000 templates

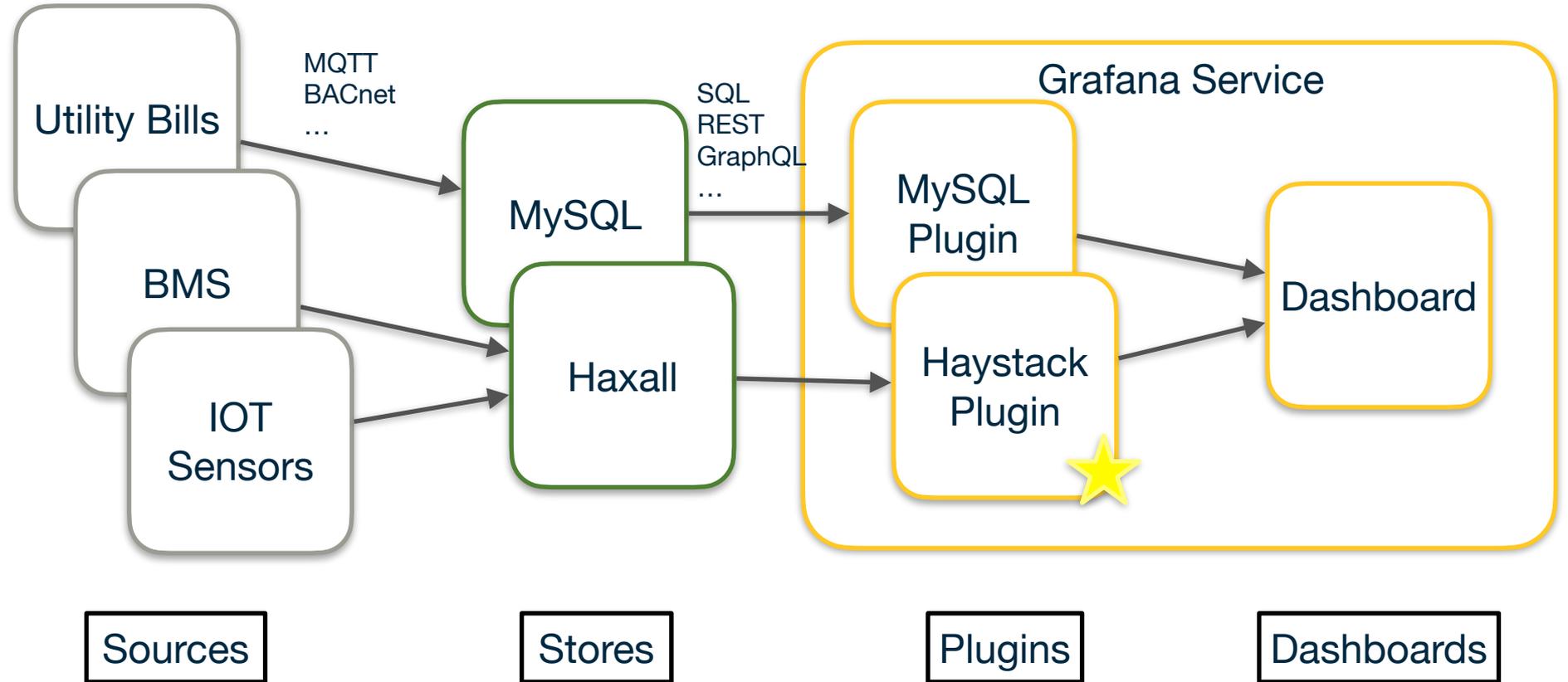


Features

- Dynamic dashboards
- Annotations
- Automated alerts
- Scheduled PDF reports (enterprise)



How does it work?



Licensing

- Haystack plugin: Apache
- Grafana OSS: AGPL
- Grafana Enterprise: [Grafana Labs License](#)
- TLDR:
 - Commercial services are generally OK
 - Selling or changing source code is restricted

Resources

- [Haystack Plugin](#)
- [Project GitHub Repo](#)
- [Grafana Homepage](#)
- [Haystack API Spec](#)
- [Haystack Example Datasets](#)

DEMO!

Takeaways

- Expand free Haystack end-user tools
- Leverage well-maintained, widely used tools
- Support any Haystack-compliant server