



Monitoring with Prometheus

What *is* monitoring?



Who are we *really*?





Glossary

Or, useful words for discussing monitoring

- Metrics
- Aggregation
- Telemetry

Monitoring in one sentence

...Or 2 if you can count

“What you cannot see, you cannot measure. What you cannot measure, you cannot improve.”

-- Azure on monitoring for DevOps





Prometheus

<https://prometheus.io/>



What is Prometheus?

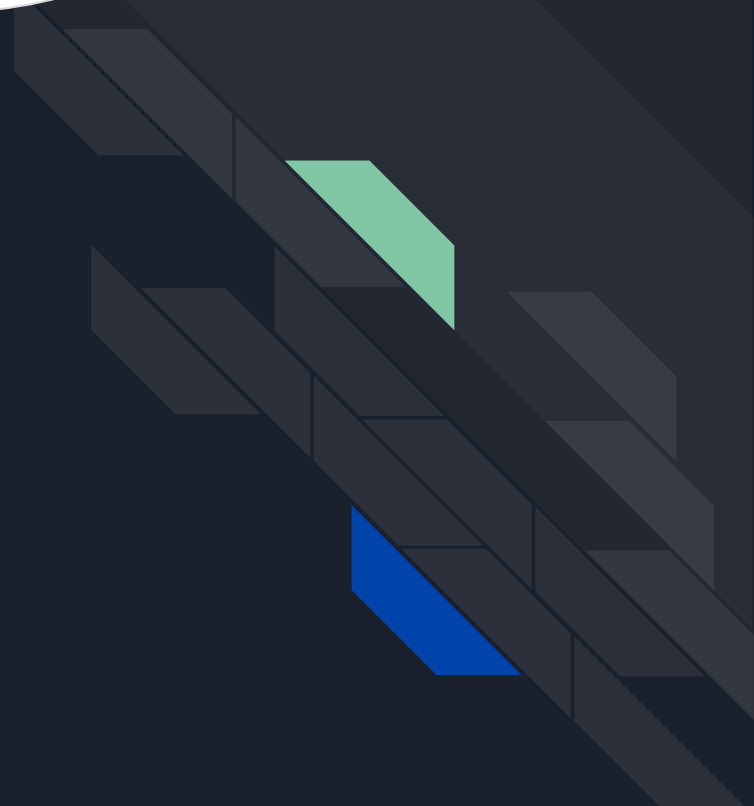
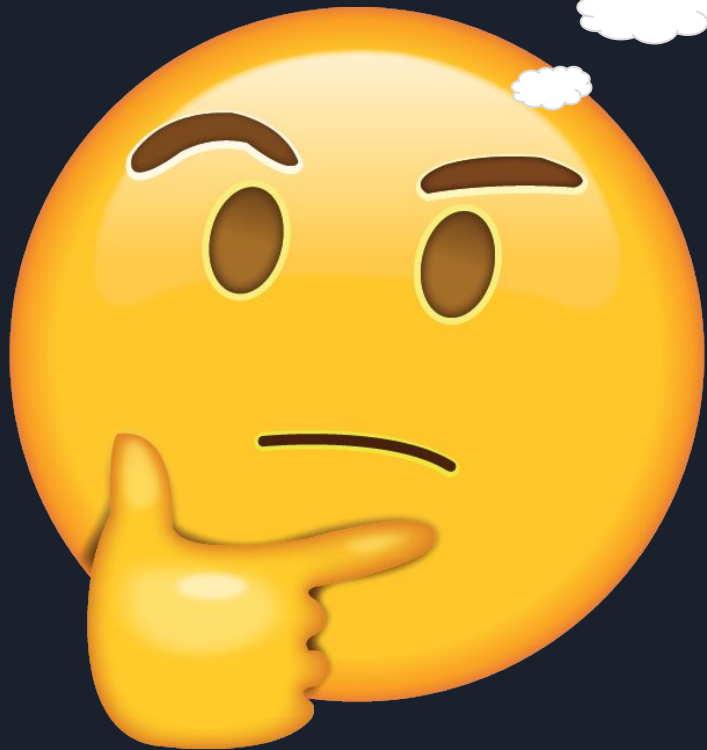
- Open-source
- Soundcloud
- Written in Go
- Cloud Native Computing Foundation (CNCF)



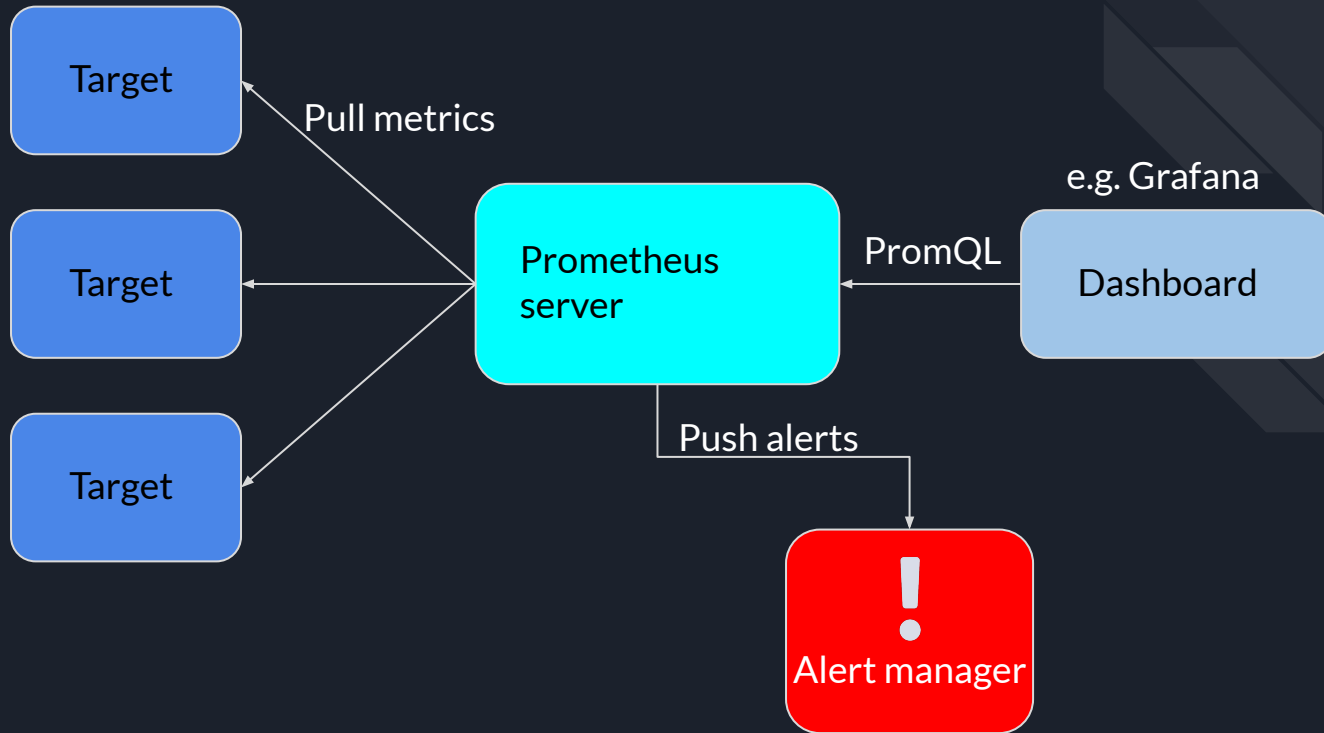
... and over 600 others.



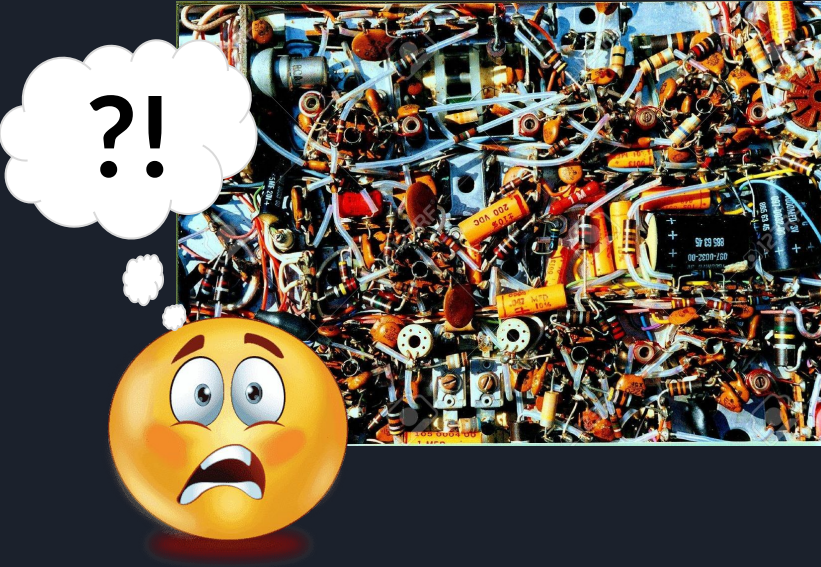
How does Prometheus work?



Prometheus in a single slide



Have we learned anything at all?



Do you want to know what went wrong?



THE FINAL SLIDE

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