3 Days of DevOps in 1 Day: From Local to Production

Monitoring

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Observability

- Central pillar of SRE
- Measure outputs to guess what is happening inside
- Usually managed service (cloud or 3rd party)
 - Metrics scraping with Prometheus (scraper of metrics)
 - Grafana for visualization
 - Alertmanager for alerting

Tasks overview

- Add Prometheus to cluster
- Configure metrics in ASP.NET Core application
- Add custom metrics
 - Explore with Grafana

Let's go!

(workshop time)