Grafana usage in the Quality Assurance Process

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GrafanaCon EU, Amsterdam, 1\textsuperscript{st} - 2\textsuperscript{nd} March 2018
who am i

- Lead Software Developer in Test at Evolution Gaming
- 10 years of industry experience in QA
- Evolution Gaming, Nokia, Accenture, Nokia Siemens Networks
- Speaker at Testing Conferences
- Riga Testing Automation Club meet-ups co-organiser

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Evolution Gaming

The World leader in live dealer gaming

3 development locations – Amsterdam, Riga, Tallinn
Grafana usage in QA

- Putting test results in context
- Test execution data visualization
- Live monitoring of performance tests
Putting test results in context
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Apache JMeter – load testing

- Load test functional behavior and measure performance
- GUI for tests creation
- Open source
Apache JMeter – load testing
Gatling – load testing

- Load and performance testing tool for web applications
- Tests as code in Scala
- Gatling Frontline for Enterprise
InfluxDB Jenkins Plugin

- JUnit
- Robot Framework
- Cobertura
Allure 2 – test report framework
Countless opportunities
Thank you!

Questions?

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