



Introduction to Prometheus Operators

(a beginner's point of view)

TechTalkThursday @nine

12.03.2020

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DevOps: The Three Ways (Gene Kim)

1. Flow
2. Feedback
3. Continual Learning



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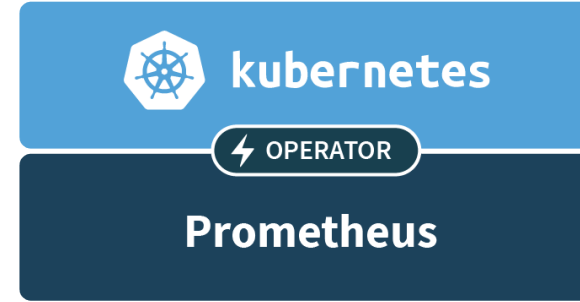
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Prometheus

- **Monitoring and Alerting**
- **Add instrumentation to your code or use exporter**
- **Scrape metrics (HTTP)**
- **Time Series Database**



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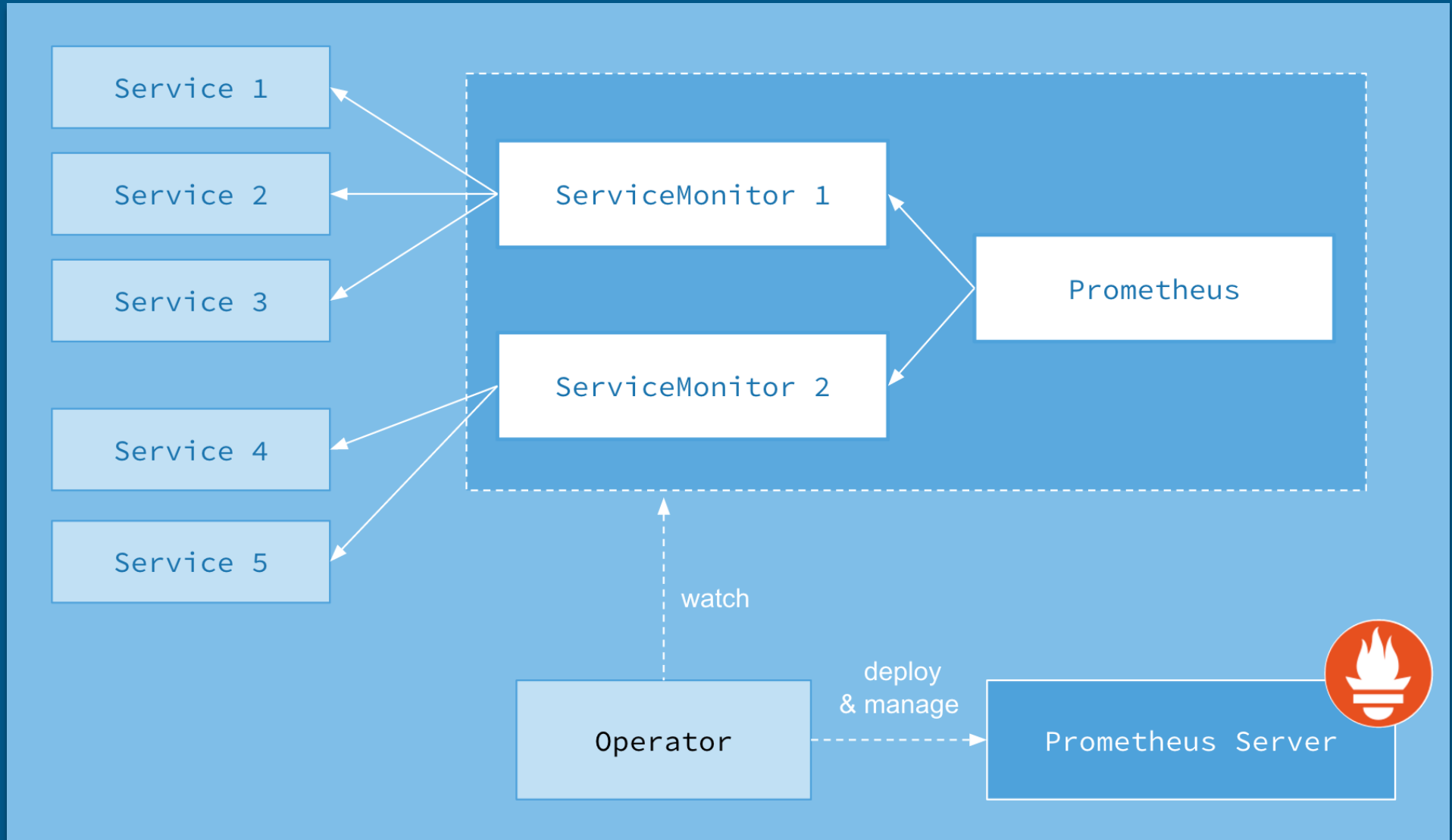
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The Prometheus Operator: Managed Prometheus setups for Kubernetes



Operator workflow and relationships



Demo





Summary: The Prometheus Operator

- **Managed Prometheus setups for Kubernetes**
- **Customizeable**
- **Grafana Dashboards**



DevOpsDays Zurich – September 8th and 9th 2020
<https://landing.devopsdays.ch/>



Cloud Native Day – September 10th 2020
<https://cloudnateday.ch/>