

Sebastian Copei (sebastian.copei@iee.fraunhofer.de)

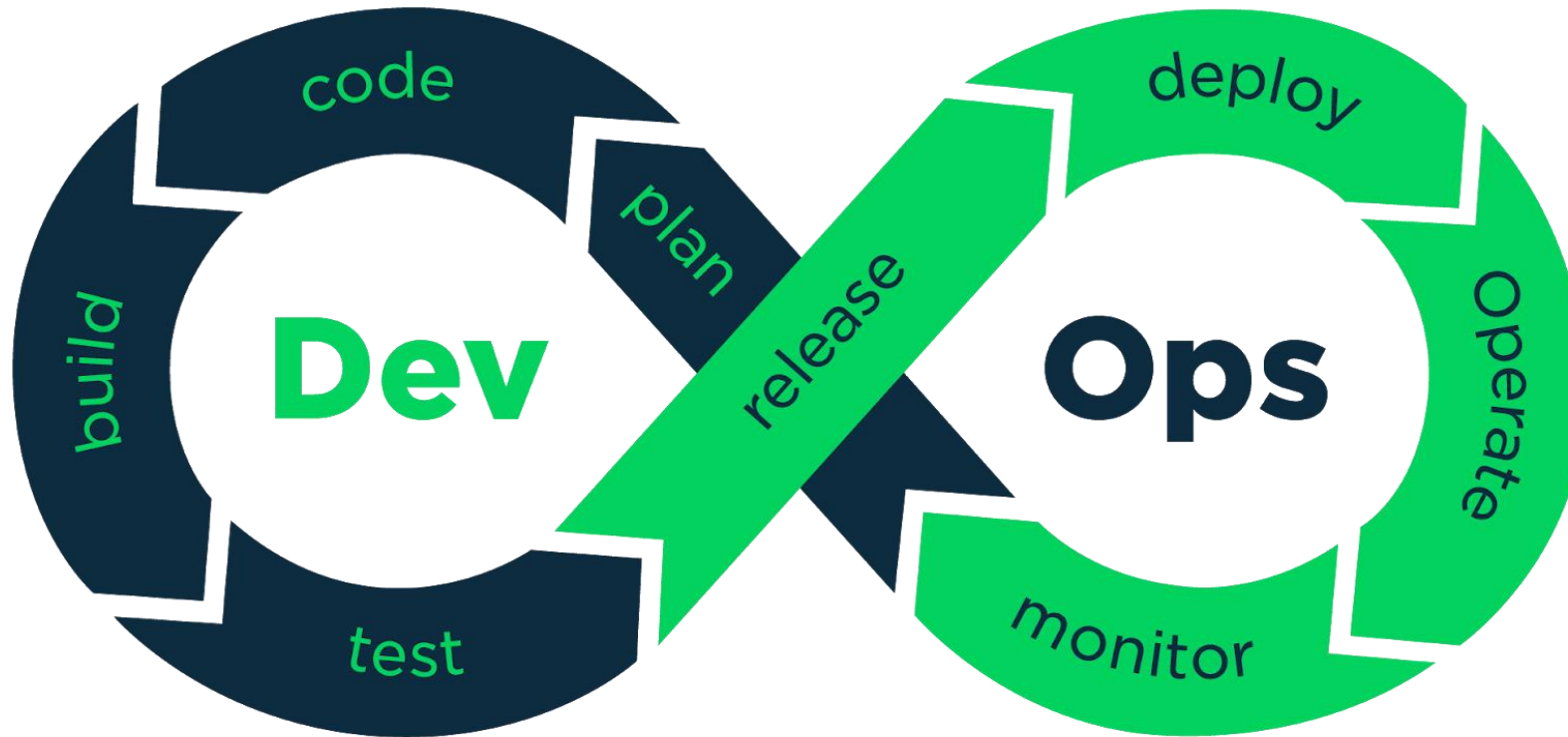
DevOps Technologies – Vorlesung 7 – WS 24/25

Lernziele für Heute

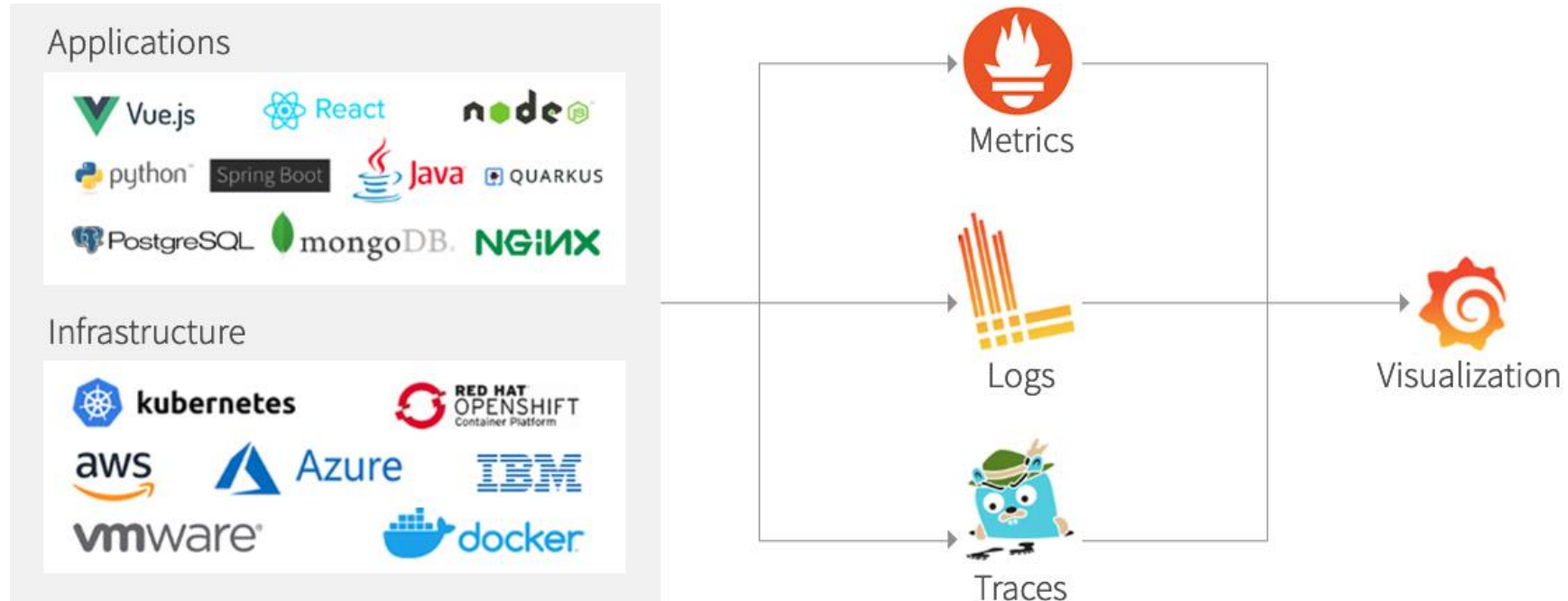
1. Wiederholung: DevOps Zyklus
2. Logging / Tracing / Monitoring
3. Continuous Integration
4. Continuous Deployment / GitOps
5. HandsOn: Dockerfiles, CI



Wiederholung: DevOps Zyklus

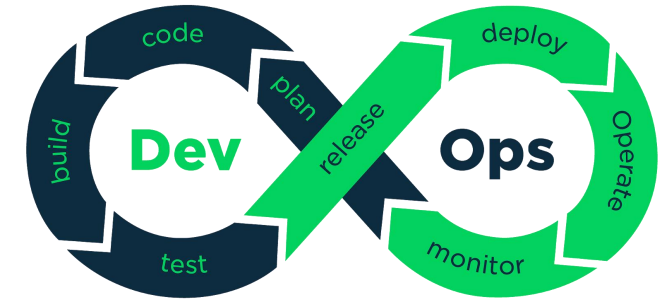
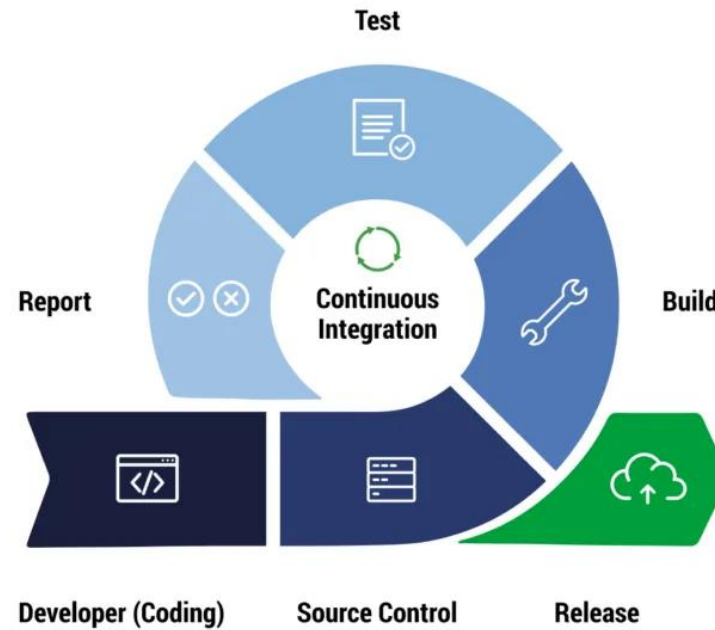


Monitoring / Logging / Tracing



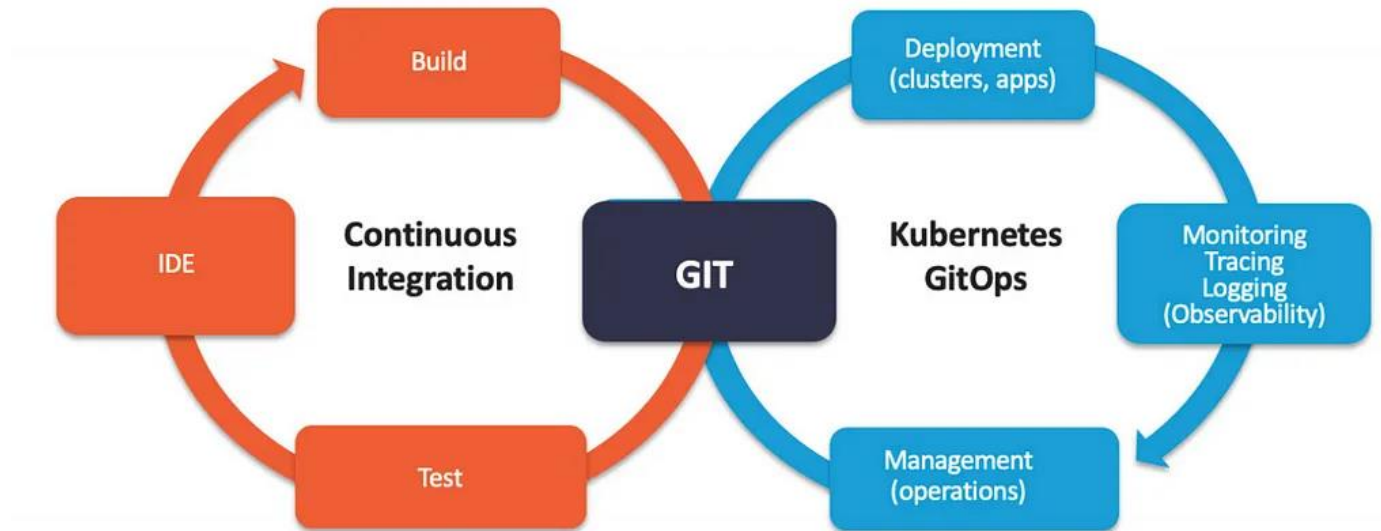
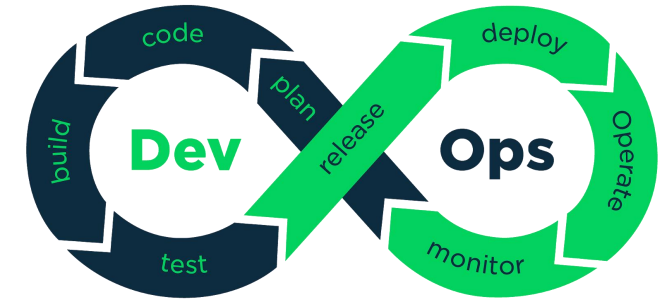
[1] <https://www.consol.com/custom-it-solutions/innovate-empower/observability/>

Continuous Integration



[2] <https://www.tierpoint.com/blog/benefits-of-continuous-integration/>

Continuous Deployment / GitOps



[3] <https://itnext.io/continuous-delivery-with-gitops-591ff031e8f9>

HandsOn: Dockerfiles, CI



Lernziele für Heute



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