



Student Report (Bachelor Software Engineering):

Comparison of application monitoring and alerting tools

Background and Motivation

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Goals

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Possible Collaborations

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References

- [1] L. Bass, I. Weber, and L. Zhu. *DevOps: A Software Architect's Perspective*. Addison-Wesley Professional, 2015.
- [2] S. Newman. *Building Microservices*. O'Reilly Media, Inc., 2015.
- [3] T. Pitakrat, D. Okanović, A. van Hoorn, and L. Grunske. An architecture-aware approach to hierarchical online failure prediction. In *Proceedings of the 12th International ACM SIGSOFT Conference on the Quality of Software Architectures (QoSA '16)*. IEEE, 2016. To appear.

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