

DAFTAR PUSTAKA

- Al-Debagy, O. and Martinek, P. (2018) ‘A Comparative Review of Microservices and Monolithic Architectures’, *18th IEEE International Symposium on Computational Intelligence and Informatics, CINTI 2018 - Proceedings*, pp. 149–154. doi:10.1109/CINTI.2018.8928192.
- Al-dhuraibi, Y. *et al.* (2017) ‘Autonomic Vertical Elasticity of Docker Containers with To cite this version : HAL Id : hal-01522940 Autonomic Vertical Elasticity of Docker Containers with E LASTIC D OCKER’.
- Beermann, T. *et al.* (2020) ‘Implementation of ATLAS Distributed Computing monitoring dashboards using InfluxDB and Grafana’, *EPJ Web of Conferences*, 245, p. 03031. doi:10.1051/epjconf/202024503031.
- Bento, A. *et al.* (2021) ‘Automated Analysis of Distributed Tracing: Challenges and Research Directions’, *Journal of Grid Computing*, 19(1). doi:10.1007/s10723-021-09551-5.
- Blinowski, G., Ojdowska, A. and Przybylek, A. (2022) ‘Monolithic vs. Microservice Architecture: A Performance and Scalability Evaluation’, *IEEE Access*, 10, pp. 20357–20374. doi:10.1109/ACCESS.2022.3152803.
- Bogatinovski, J. *et al.* (2020) ‘Self-supervised anomaly detection from distributed traces’, in *Proceedings - 2020 IEEE/ACM 13th International Conference on Utility and Cloud Computing, UCC 2020*. Institute of Electrical and Electronics Engineers Inc., pp. 342–347. doi:10.1109/UCC48980.2020.00054.
- Cassé, C. *et al.* (2021) ‘Using Distributed Tracing to Identify Inefficient Resources Composition in Cloud Applications’. doi:10.1109/CloudNet53349.2021.9657140.
- Ellis, A., Raja, A.: and Sambasivan, R. (2022) *Emplacing New Tracing; Emplacing New Tracing*.
- van Hoorn, A. and Siegl, S. (2018) ‘Application Performance Management: Measuring and optimizing the digital customer experience’, pp. 1–38. Available at: <https://elib.uni-stuttgart.de/handle/11682/10349>.
- Hübener, T. *et al.* (2022) ‘Automatic anti-pattern detection in microservice architectures based on distributed tracing’, in. Association for Computing Machinery (ACM), pp. 75–76. doi:10.1145/3510457.3513066.
- Iwaya, L.H. (2019) ‘Challenges in Docker Development : A Large-scale Study Using Stack Overflow’.
- Kohyarnejadfar, I. *et al.* (2022) ‘Anomaly detection in microservice environments using distributed tracing data analysis and NLP’, *Journal of Cloud Computing*, 11(1). doi:10.1186/s13677-022-00296-4.
- Lima, S. *et al.* (2021) ‘Improving observability in Event Sourcing systems’, *Journal of Systems and Software*, 181. doi:10.1016/j.jss.2021.111015.

- Mikkonen, T. and Taivalsaari, A. (2007) *Using JavaScript as a Real Programming Language*. Available at: <http://research.sun.com/techrep/>.
- Mutiara, R., Politeknik, F. and Jakarta, N. (2020) *IMPLEMENTASI SISTEM MONITORING MENGGUNAKAN PROMETHEUS DAN GRAFANA*. Available at: <https://www.researchgate.net/publication/342511231>.
- Nedelkoski, S., Cardoso, J. and Kao, O. (2019) ‘Anomaly detection and classification using distributed tracing and deep learning’, in *Proceedings - 19th IEEE/ACM International Symposium on Cluster, Cloud and Grid Computing, CCGGrid 2019*. Institute of Electrical and Electronics Engineers Inc., pp. 241–250. doi:10.1109/CCGRID.2019.00038.
- Niedermaier, S. et al. (2019) ‘On Observability and Monitoring of Distributed Systems: An Industry Interview Study’. doi:10.1007/978-3-030-33702-5_3.
- Rad, B.B., Bhatti, H.J. and Ahmadi, M. (2017) ‘An Introduction to Docker and Analysis of its Performance An Introduction to Docker and Analysis of its Performance’, (February 2022).
- Rahman, D. and Amnur, H. (2020) *Indri Rahmayuni 133 Monitoring Server dengan Prometheus dan Grafana serta Notifikasi Telegram Jurnal Ilmiah Teknologi Sistem Informasi*. Available at: <http://jurnal-itsi.org>.
- Setya Budi, C. and Mukharil Bachtiar, A. (no date) *IMPLEMENTASI ARSITEKTUR MICROSERVICES PADA BACKEND COMRADES*.
- Sharma, S. et al. (2019) ‘On monolithic and microservice deployment of network functions’, in *Proceedings of the 2019 IEEE Conference on Network Softwarization: Unleashing the Power of Network Softwarization, NetSoft 2019*. Institute of Electrical and Electronics Engineers Inc., pp. 387–395. doi:10.1109/NETSOFT.2019.8806705.
- Sommer, P. (2015) ‘Minerva : distributed tracing and debugging in wireless sensor networks Minerva: Distributed Tracing and Debugging in Wireless Sensor Networks’, (February). doi:10.1145/2517351.2517355.
- Tapia, F. et al. (2020) ‘From monolithic systems to microservices: A comparative study of performance’, *Applied Sciences (Switzerland)*, 10(17). doi:10.3390/app10175797.
- Usman, M. et al. (2022) ‘Andres Javier Gonzalez Martinez Methods For Guaranteeing Contracted Availability In Connection Oriented Networks’, *eProceedings ...*, 11(1), pp. 170–175. doi:10.1109/ICOIN53446.2022.9687217.
- Yudhy Kusuma, G. and Oktiawati, U.Y. (2022) ‘Perancangan Sistem Monitoring Performa Aplikasi Menggunakan Opentelemetry dan Grafana Stack’, *Journal of Internet and Software Engineering*, 3(1). Available at: <http://34.128.121.13:5000/v1/campaigns>.