

## Pustaka

- [1] V. Gupta, “Understanding REST API: The Building Block of Modern Web Development,” *LinkedIn Pulse*, 2023. [Online]. Available: <https://www.linkedin.com/pulse/understanding-rest-api-building-block-modern-web-development-v-g>
- [2] GraphQL Foundation, “Introduction to GraphQL.” [Online]. Available: <https://graphql.org/learn>
- [3] A. T. Firdausi, D. S. Hormansyah, and F. Ervansyah, “Implementasi GraphQL untuk Mengatasi Under-fetching pada Pengembangan Sistem Informasi Pelacakan Alumni Politeknik Negeri Malang,” *Jurnal Informatika Polinema*, vol. 12, no. 2, pp. 73-80, 2021.
- [4] A. Belhadi, M. Zhang, and A. Arcuri, “Evolutionary-based automated testing for GraphQL APIs,” in *Proceedings of the ACM on Software Engineering*, 2022, doi: 10.1145/3520304.3528952.
- [5] D. A. Hartina, A. Lawi, and B. L. E. Panggabean, “Analisis Performa GraphQL dan RESTful pada SIM LP2M Universitas Hasanuddin,” in *Jurnal Sistem Informasi Universitas Hasanuddin*, vol. 15, no. 3, 2018.
- [6] W. K. Prasojo, “Analisis Perbandingan Performa Framework Express dan Hapi pada Web Service Menggunakan Apache JMeter,” *Jurnal Sistem Informasi Universitas Amikom*, 2021. [Online]. Available: <https://eprints.amikom.ac.id/id/eprint/1276/>
- [7] Dhika, M. A. (2024). Evaluasi Performa Arsitektur GraphQL dan REST pada Gim. Universitas Islam Negeri Jakarta Repository. <https://repository.uinjkt.ac.id/dspace/handle/123456789/71176>
- [8] Fahmi Putra, K. F. D., & Suartana, I. M. (2022). Analisis Penerapan Manajemen Bandwidth pada Jaringan Software Defined Network. *JINACS*. <https://ejournal.unesa.ac.id/index.php/jinacs/article/view/49023/40874>
- [9] Tiara, L., Syaputra, H., Cholil, W., & Mirza, A. H. (2021). GraphQL vs REST API: Studi Efisiensi dan Fleksibilitas. *Jurnal Nasional Ilmu Komputer*, 2(3), 193-212. <https://doi.org/10.47747/jurnalknik.v2i3.533>
- [10] V. Hosal, H. Angriani, and A. Muawwal, “Implementasi Software Testing dalam Quality Assurance pada Learning Management System Website Classes,” *Jurnal Kharisma*, vol. 16, no. 2, pp. 156–168, 2021.
- [11] F. R. Anindita, “Tutorial K6 API Load Test,” Medium, 2023. [Online]. Available: <https://fadhilara.medium.com/tutorial-k6-api-load-test-e44e9595076e>
- [12] G. Brito and T. M. Valente, “REST vs GraphQL: A Controlled Experiment,” in *IEEE International Conference on Software Engineering (ICSE)*, 2020, doi: 10.1109/ICSA47634.2020.00016.
- [13] Hanif, F., Ahmad, I., Darwis, D., Putra, I. L., & Ramadhan, M. F. (2022). Analisa Perbandingan Metode GraphQL API dan REST API dengan Menggunakan ASP.NET Core Web API Framework. *TeleforTech*, 3(2). <https://doi.org/10.33365/tft.v3i2.2511>
- [14] E. Lee et al., “Performance Measurement of GraphQL API in Home ESS Data Server,” in *IEEE Region 10 Conference (TENCON)*, 2020, doi: 10.1109/ICTC49870.2020.9289569.
- [15] A. Lawi et al., “Evaluating GraphQL and REST API Services Performance in a Massive and Intensive Accessible Information System,” *Computers*, vol. 10, no. 11, 2021, doi: 10.3390/computers10110138.
- [16] N. Vohra and I. B. K. Manuaba, “Implementation of REST API vs GraphQL in Microservice Architecture,” in *IEEE International Conference on Advances in Computing, Communication, and Materials (ICACCM)*, 2022, doi: 10.1109/ICIMTech55957.2022.9915098.
- [17] S. L. Vadlamani et al., “Can GraphQL Replace REST? A Study of Their Efficiency and Viability,” in *IEEE International Symposium on Empirical Software Engineering and Measurement (ESEM)*, 2022, doi: 10.1109/SER-IP52554.2021.00009.