

DAFTAR PUSTAKA

- Anand, K., Priyadharshini, M., & Priyadharshini, K. (2023, April 6). Compression and Decompression of Files Without Loss of Quality. *Proceedings of the 1st IEEE International Conference on Networking and Communications 2023, ICNWC 2023*. <https://doi.org/10.1109/ICNWC57852.2023.10127236>
- Baldini, I., Castro, P., Chang, K., Cheng, P., Fink, S., Ishakian, V., Mitchell, N., Muthusamy, V., Rabbah, R., Slominski, A., & Suter, P. (2017). Serverless Computing: Current Trends and Open Problems. Dalam *Research Advances in Cloud Computing* (hlm. 1–20). Springer. https://doi.org/https://doi.org/10.1007/978-981-10-5026-8_1
- Bhattacharjee, S., & Deshpande, A. (2018). RStore: a distributed multi-version document store. *Proceedings - IEEE 34th International Conference on Data Engineering, ICDE 2018*, 389–400. <https://doi.org/10.1109/ICDE.2018.00043>
- Chaudhuri, S., & Dayal, U. (1997). An Overview of Data Warehousing and OLAP Technology. *ACM SIGMOD Record*, 26, 65–74. <https://doi.org/https://doi.org/10.1145/248603.248616>
- Dan C. Marinescu. (2013). Cloud Computing: Theory and Practice. Dalam *Cloud Computing*. Morgan Kaufmann.
- Direktorat Jenderal Pelayanan Kesehatan. (2024). *Surat Edaran Nomor HK.02.02/D/45788/2024 tentang Kewajiban Mengirimkan Pelaporan Sistem Informasi Rumah Sakit dan Perubahan Pelaporan SIRS Revisi 6.3*.
- Feng, T. Z., Xudong, T., & Fei, H. (2007). Object Storage Systems Support for Database. *International Conference on Convergence Information Technology*. <https://doi.org/10.1109/ICCIT.2007.222>
- Gregor, S., & Hevner, A. R. (2013). Positioning and Presenting Design Science Research for Maximum Impact. *MIS Quarterly*, 37, 337–355. <http://www.misq.org>
- Islam, R., Patamsetti, V., Gadhi, A., Gondu, R. M., Bandaru, C. M., Kesani, S. C., & Abiona, O. (2023). The Future of Cloud Computing: Benefits and Challenges. *International Journal of Communications, Network and System Sciences*, 16(04), 53–65. <https://doi.org/10.4236/ijcns.2023.164004>
- Kaur, K., & Rani, R. (2013, Oktober). Modeling and Querying Data in NoSQL Databases. *2013 IEEE International Conference on Big Data*. <https://doi.org/10.1109/BigData.2013.6691765>

- Kesavan, R., Gay, D., Thevessen, D., Shah, J., & Mohan, C. (2023). Firestore: The NoSQL Serverless Database for the Application Developer. *Proceedings - International Conference on Data Engineering, 2023-April*, 3376–3388. <https://doi.org/10.1109/ICDE55515.2023.00259>
- Kleppmann, M. (2017). *Designing Data-Intensive Applications THE BIG IDEAS BEHIND RELIABLE, SCALABLE, AND MAINTAINABLE SYSTEMS* (A. Spencer & M. Beaugureau, Ed.; First). O'Reilly Media.
- Manibalan, B., Jothi, J., & Rajam, V. (2024, Juli 28). CommandSense: Actions-Objects-Results Prediction from Natural Language Commands using Fine-Tuned GPT-3.5 Turbo. *2024 IEEE 3rd World Conference on Applied Intelligence and Computing (AIC)*. <https://doi.org/10.1109/AIC61668.2024.10731031>
- Mukherjee, K., Shah, R., Saini, S., Singh, K., Khushi, Kesarwani, H., Barnwal, K., & Chauhan, A. (2023). Towards Optimizing Storage Costs on the Cloud. *Proceedings - International Conference on Data Engineering, 2023-April*, 2919–2932. <https://doi.org/10.1109/ICDE55515.2023.00223>
- Peppers, K., Tuunanen, T., Rothenberger, M. A., & Chatterjee, S. (2007). A design science research methodology for information systems research. *Journal of Management Information Systems*, 24(3), 45–77. <https://doi.org/10.2753/MIS0742-1222240302>
- Ramalho, Luciano. (2022). *Fluent Python: Clear, Concise, and Effective Programming* (2nd ed.). O'Reilly Media, Inc.
- Ramirez, S. (2025). *FastAPI Documentation*. <https://fastapi.tiangolo.com/>
- Rosenberg, D., & Stephens, M. (2007). *Use case driven object modeling with UML : theory and practice*. Apress.
- Rosenberg, D., Stephens, M., & Collins-Cope, M. (2005). *Agile Development with ICONIX Process: People, Process, and Pragmatism*. Scholars Portal.
- Sadalage, P. J. ., & Fowler, Martin. (2017). *NoSQL distilled : a brief guide to the emerging world of polyglot persistence*. Addison-Wesley.
- Semma, A. B., Ali, M., Saerozi, M., Mansur, & Kusrini. (2023). Cloud computing: google firebase firestore optimization analysis. *Indonesian Journal of Electrical Engineering and Computer Science*, 29(3), 1719–1728. <https://doi.org/10.11591/ijeecs.v29.i3.pp1719-1728>
- Silberschatz, A., Galvin, P. B., & Gagne, G. (2018). *Operating System Concepts* (10th ed.). Laurie Rosatone.

- Stonebraker, M., Hachem, N., & Helland, P. (2007). The End of an Architectural Era (It's Time for a Complete Rewrite). *33rd International Conference on Very Large Data Bases*, 1444.
- Vijayalakshmi, M., & Minu, R. I. (2022, Januari 22). Incremental Load Processing on ETL System through Cloud. *2022 International Conference for Advancement in Technology, ICONAT 2022*. <https://doi.org/10.1109/ICONAT53423.2022.9726039>
- Wongbubpha, P., Malitong, P., Pinthong, N., & Fugkeaw, S. (2024). Enabling Efficient Cloud-Based Data Collection System for Smart Home IoT Data Using Data Binning and Lossless Compression. *KST 2024 - 16th International Conference on Knowledge and Smart Technology*, 132–137. <https://doi.org/10.1109/KST61284.2024.10499690>
- Yang, J., & Abraham, A. (2024). Analyzing the Features, Usability, and Performance of Deploying a Containerized Mobile Web Application on Serverless Cloud Platforms. *Future Internet*, 16(12). <https://doi.org/10.3390/fi16120475>