

Daftar Pustaka

- [1] M. Subandowo, “Teknologi Pendidikan di Era Society 5.0,” vol. 9, 2022.
- [2] Hendi Sama and Eric, “Pengembangan Website E-Learning Berdasarkan Preferensi Mahasiswa Uib Dengan Metode Research And Development,” *ZONasi J. Sist. Inf.*, vol. 6, no. 1, pp. 1–13, Jan. 2024.
- [3] A. M. Fakhruddin, L. O. Putri, P. R. A. Tanzilla, and R. N. Annisa, “Efektivitas LMS (Learning Management System) untuk Mengelola Pembelajaran Jarak Jauh pada Satuan Pendidikan,” vol. 6, 2022.
- [4] J. Ahmed, S. Laghari, and M. E. Siddique, “Perceived Usability of a Moodle-Based Learning Management System in Higher Education,” vol. 8, no. 2.
- [5] M. G. Manurung and A. Lubis, “Implementasi High-Availability WordPress Deployment Berbasis Teknologi AWS,” vol. 4, no. 2, 2024.
- [6] D. Prasetyo, I. P. Satwika, and I. M. Artana, “Impelementasi Load Balancing Dengan Metode Least Connection Pada Arsitektur Server Lms Moodle Berbasis Cloud Dan Docker”.
- [7] Iqra Naseer, “AWS Cloud Computing Solutions: Optimizing Implementation for Businesses,” *Stat. Comput. Interdiscip. Res.*, vol. 5, no. 2, pp. 121–132, Dec. 2023.
- [8] Ita Ita, Muhlis Tahir, and Edem Vincentius, “Analisis Komparatif Layanan Cloud : Microsoft Azure, Aws, Dan Google Cloud Platform (GCP),” *J. Inf. Sains Dan Teknol.*, vol. 6, no. 02, pp. 30–43, Dec. 2023.
- [9] M. Rosalia and D. R. Munadi, “Implementasi High Availability Server Menggunakan Metode Load Balancing Dan Failover Pada Virtual Web Server Cluster”.
- [10] A. D. Riawati, M. Irfan, and A. Faruq, “High Availability Dynamic Sharding Database Server Dengan Metode Fail Over Dan Clustering,” vol. 5.
- [11] Ivan Firmansyah, “Pemanfaatan Google Cloud Dan Teknik Load Balancing Untuk Optimalisasi Performa Akses Halaman Web,” 2021.
- [12] S. D. Riskiono and D. Pasha, “Analisis Metode Load Balancing Dalam Meningkatkan Kinerja Website E-Learning,” *J. Teknoinfo*, vol. 14, no. 1, p. 22, Jan. 2020.
- [13] R. Suprayogi, S. Rizal, and I. Zuhriyadi, “Implementasi Cloud Computing Amazon Web Services (Aws) Pada Web Pembelajaran Wawasan Nusantara,” 2023.
- [14] A. Husaini, U. A. Ahmad, and R. R. D. Setiady, “Implementasi High Availability Dengan Metode Failover Pada Amazon Web Service”.
- [15] K. Yedutun, A. Noertjahyana, and H. N. Palit, “Implementasi Container Kubernetes untuk Mendukung Scalability”.
- [16] Amazon Web Service, “Amazon Virtual Private Cloud - User Guide,” 2024, [Online]. Available: <https://docs.aws.amazon.com/pdfs/vpc/latest/userguide/vpc-ug.pdf>
- [17] Amazon Web Service, “Elastic Load Balancing - Application Load Balancers,” 2024, [Online]. Available: <https://docs.aws.amazon.com/pdfs/elasticloadbalancing/latest/application/elb-ag.pdf#application-load-balancers>
- [18] Amazon Web Service, “Amazon Elastic Compute Cloud - Developer Guide,” 2024, [Online]. Available: <https://docs.aws.amazon.com/pdfs/ec2/latest/devguide/ec2-dg.pdf>

- [19] Amazon Web Service, “Amazon Aurora - User Guide for Aurora,” 2024, [Online]. Available: https://docs.aws.amazon.com/pdfs/AmazonRDS/latest/AuroraUserGuide/aurora-ug.pdf#CHAP_AuroraOverview
- [20] M. E. Makahanap, “Availibilty Pada Aplikasi mobile Banking: Case Study Bank XYZ,” *J. Teknol. Inf. Dan Ilmu Komput.*, vol. 11, no. 1, pp. 191–198, Feb. 2024.
- [21] N. Iryani, K. D. Ayatri, and R. D. Wahyuningrum, “Analisis performansi high availability cluster server menggunakan heartbeat pada private cloud: Performance analysis of high availability cluster servers using heartbeat on private cloud,” *JITEL J. Ilm. Telekomun. Elektron. Dan List. Tenaga*, vol. 2, no. 2, pp. 129–138, Sep. 2022.
- [22] “AWS Well-Architected Framework - Framework”.