

## Daftar Pustaka

- [1] O. Tickoo, R. Iyer, R. Illikkal, and D. Newell, “Modeling Virtual Machine Performance: Challenges and Approaches.”
- [2] H. Kashfi, “Software Engineering Challenges in Cloud Environment : Software Development Lifecycle Perspective,” *International Journal of Scientific Research in Computer Science, Engineering and Information Technology © 2017 IJSRCSEIT*, vol. 3, no. 2, pp. 251–256, 2017, [Online]. Available: <https://www.researchgate.net/publication/343383159>
- [3] Y. Hidayat and B. Arifwidodo, “Implementasi Web Server Menggunakan Infrastructure As Code Terraform Berbasis Cloud Computing,” 2021.
- [4] R. Singh, “Cloud Automation with Configuration Management using CHEF Tool.” [Online]. Available: [www.ijert.org](http://www.ijert.org)
- [5] Nutanix, “What is hyper-converged infrastructure?” Accessed: Dec. 09, 2023. [Online]. Available: <https://www.nutanix.com/sg/hyperconverged-infrastructure>
- [6] Nutanix, “Calm Administration and Operations Guide.” Accessed: Mar. 22, 2024. [Online]. Available: [https://portal.nutanix.com/page/documents/details?targetId=Nutanix-Calm-Admin-Operations-Guide-v3\\_7\\_0:Nutanix-Calm-Admin-Operations-Guide-v3\\_7\\_0](https://portal.nutanix.com/page/documents/details?targetId=Nutanix-Calm-Admin-Operations-Guide-v3_7_0:Nutanix-Calm-Admin-Operations-Guide-v3_7_0)
- [7] V. Sandeep and R. Davu, “Comparative Analysis of Leading HCI Solutions: VMware vSAN vs. Azure Stack HCI vs. Nutanix,” 2024. [Online]. Available: <http://jtipublishing.com/jti>
- [8] Red Hat, “What is Provisioning?” Accessed: Aug. 21, 2024. [Online]. Available: <https://www.redhat.com/en/topics/automation/what-is-provisioning>
- [9] I. Ali and N. Meghanathan, “Virtual Machines And Networks - Installation, Performance, Study, Advantages And Virtualization Options,” *International Journal of Network Security & Its Applications*, vol. 3, no. 1, pp. 1–15, Jan. 2011, doi: 10.5121/ijnsa.2011.3101.
- [10] M. Boniface *et al.*, “Platform-as-a-Service Architecture for Real-time Quality of Service Management in Clouds.”
- [11] A. Botta, W. De Donato, V. Persico, and A. Pescapé, “Integration of Cloud computing and Internet of Things: A survey,” *Future Generation Computer Systems*, vol. 56, pp. 684–700, Mar. 2016, doi: 10.1016/j.future.2015.09.021.
- [12] Z. Amin, N. Sethi, and H. Singh, “Review on Fault Tolerance Techniques in Cloud Computing,” 2015.
- [13] F. Hadi, Z. Aliouat, and S. Hammoudi, “Efficient platform as a service (PaaS) model on public cloud for CBIR system,” *Ingenierie des Systemes d'Information*, vol. 25, no. 2, pp. 215–225, Apr. 2020, doi: 10.18280/isi.250209.
- [14] D. Rani and R. K. Ranjan, “A Comparative Study of SaaS, PaaS and IaaS in Cloud Computing,” 2014. [Online]. Available: [www.ijarcsse.com](http://www.ijarcsse.com)
- [15] R. Gustardi, ) ; Herlina, L. Sari, and H. Aspriyono, “The Implementation Of Internet Small Computer System Interface (ISCSI) Protocol Based On Linux Centos As External Storage On Windows Penerapan Protokol Internet Small Computer System Interface (ISCSI) Berbasis Linux Centos Sebagai External Storage Pada Windows,” *JURNAL KOMITEK*, vol. 2, no. 1, pp. 179–184, 2022, doi: 10.53697/jkomitek.v2i1.
- [16] K. Henttunen, “Degree programme in Information Technology 2018 | 41 number of pages,” 2018.
- [17] Oracle, “Oracle Weblogic Server.” Accessed: Apr. 01, 2024. [Online]. Available: <https://www.oracle.com/java/weblogic/>
- [18] Ionana. Manolescu and ACM Digital Library., *Advances in database technology--EDBT 2010 : 13th International Conference on Extending Database Technology, Lausanne, Switzerland, March 22-26, 2010 : proceedings*. ACM Press, 2010.
- [19] A. R. Sofyan, S. Dwi, and Y. Kusuma, “Implementasi Load Balancing Web Server menggunakan Haproxy pada Virtual Server Direktorat SMK Kemendikbudristek,” vol. 6, no. 2, 2022.
- [20] HAProxy, “Introduction to HAProxy.” Accessed: Sep. 05, 2024. [Online]. Available: <https://www.haproxy.com/blog/introduction-to-haproxy-logging>
- [21] L. H. Pramono, C. R. Buwono, and Y. G. Waskito, “Round Robin Algorithm in HAProxy and Nginx Load Balancer Performance Evaluation: a Review,” 2018, doi: 10.1109/ISRITI.2018.8864455.
- [22] T. Wira Harjanti, H. Setiyani, and J. Trianto, “Load Balancing Analysis Using Round-Robin and Least-Connection Algorithms for Server Service Response Time,” *Applied Technology and Computing Science Journal*, vol. 5, no. 2, pp. 40–49, Dec. 2022, doi: 10.33086/atcsj.v5i2.3743.
- [23] Sarav AK, “Weblogic domain creation script - WLST.” Accessed: Aug. 19, 2024. [Online]. Available: <https://www.middlewareinventory.com/blog/weblogic-domain-creation-script-wlst/>