

DAFTAR PUSTAKA

- [1] B. Kahanwal and T. P. Singh, "The Distributed Computing Paradigms: P2P, Grid, Cluster, Cloud, and Jungle," *International Journal of Latest Research in Science and Technology*, vol. 1, no. 2, pp. 183-187, 2012.
- [2] M. Rosalia, R. Munadi dan R. Mayasari, "IMPLEMENTASI HIGH AVAILABILITY SERVER MENGGUNAKAN METODE LOAD BALANCING DAN FAILOVER PADA VIRTUAL WEB SERVER CLUSTER," *e-Proceeding of Engineering*, vol. 3, no. 3, 2016.
- [3] M. A. Nugroho dan R. Katardi, "ANALISIS KINERJA PENERAPAN CONTAINER UNTUK LOAD BALANCING WEB SERVER PADA RASPBERRY PI," *JIPi (Jurnal Ilmiah Penelitian dan Pembelajaran Informatika)*, vol. 1, no. 2.
- [4] K. Kaur and A. K. Rai, "A Comparative Analysis: Grid, Cluster and Cloud Computing," *International Journal of Advanced Research in Computer and Communication Engineering*, vol. 3, no. 3, 2014.
- [5] V. Shinde, A. Shaikh and C. D. D'Souza, "Study of Cluster, Grid and Cloud Computing," *International Journal of Advanced Research in Computer and Communication Engineering*, vol. 4, no. 10, 2015.
- [6] M. Anicas, "An Introduction to HAProxy and Load Balancing Concepts," DigitalOcean, 13 Mei 2014. [Online]. Available: <https://www.digitalocean.com/>. [Accessed 7 November 2017].
- [7] E. Mulyana, Buku Komunitas SDN-RG, GitBook.
- [8] D. Kusnetzky, *Virtualization: A Manager's Guide*, O'Reilly Media, Inc., 2011.
- [9] Docker, *Docker for the Virtualization Admin*, 2016.
- [10] M. Eder, "Hypervisor- vs. Container-based Virtualization," *Network Architectures and Services*, 2016.
- [11] D. Bernstein, "Containers and Cloud: From LXC to Docker to Kubernetes," 2014.

- [12] O. Hane, Build Your Own PaaS with Docker, Birmingham B3 2PB, UK: Packt Publishing Ltd., 2015.
- [13] Docker, "Docker Overview," [Online]. Available: <https://docs.docker.com/engine/docker-overview/#docker-architecture>. [Accessed 15 July 2018].
- [14] Linux Container, "What's LXC?," [Online]. Available: <https://linuxcontainers.org/lxc/introduction/>. [Accessed 11 November 2017].
- [15] S. Gupta and D. Gera, "A Comparison of LXD, Docker and Virtual Machine," *International Journal of Scientific & Engineering Research*, vol. 7, no. 9, September 2016.
- [16] HAProxy, "HAProxy The Reliable, High Performance TCP/HTTP Load Balancer," [Online]. Available: <http://www.haproxy.org/>. [Accessed 6 November 2017].
- [17] T. P. Kusuma, R. Munadi dan D. D. Sanjoyo, "Implementasi dan Analisis Computer Clustering System dengan Menggunakan Virtualisasi Docker," 2017.
- [18] B. A. Forouzan, Data Communications and Networking, Fourth Edition, New York: McGraw-Hill, 2007.
- [19] Apache, "Apache HTTP Server Project," [Online]. Available: <https://httpd.apache.org/>. [Accessed 15 November 2017].
- [20] Redis, "Introduction to Redis," [Online]. Available: <https://redis.io/topics/introduction>. [Accessed 20 July 2018].
- [21] S. Mulay and S. Jain, "ENHANCED EQUALLY DISTRIBUTED LOAD BALANCING ALGORITHM FOR CLOUD COMPUTING," *International Journal of Research in Engineering and Technology*, vol. 2, no. 6, 2013.
- [22] S. Bhatti, M. Bateman dan D. Miras, "A Comparative Performance Evaluation of DCCP," *International Symposium on Performance Evaluation of Computer and Telecommunication Systems*, 2008.
- [23] S. Dabkiewicz, "Web Server Performance Analysis," 2010.