

## DAFTAR PUSTAKA

- [1] R. Kumar, N. Gupta, S. Charu, K. Jain dan S. K. Jangir, "Open Source Solution for Cloud Computing Platform Using OpenStack," *International Journal of Computer Science and Mobile Computing*, vol. 3, no. 5, pp. 89-98, Mei 2014.
- [2] R. Morabito, "Power Consumption of Virtualization Technologies: an Empirical Investigation," *8th International Conference on Utility and Cloud Computing*, pp. 522 - 527, 2015.
- [3] IBM, "Virtualization in Education," International Business Machines (IBM), United States of America, 2007.
- [4] W. Soyinka, *Linux Administration: A Beginner's Guide*, Osborne: The McGraw-Hill Companies, 2009.
- [5] J. Daly, "THE DIFFERENCE BETWEEN A 'TYPE 1' HYPERVISOR AND A 'TYPE 2' HYPERVISOR," Blog, 25 November 2015. [Online]. Available: <https://www.virtzone.net/the-difference-between-a-type-2-hypervisor-and-a-type-1-hypervisor/>. [Diakses 8 November 2017].
- [6] N. a. Solter, G. Jelinek dan D. Min, *Open Solaris Bible*, Indianapolis: Wiley Publishing, Inc., 2009.
- [7] O. "Welcome to Virtualbox," Oracle, [Online]. Available: <https://www.virtualbox.org/>. [Diakses 8 November 2017].
- [8] R. Singh, "A Comparison of Features of VirtualBox and VMware," *International Journal of Advanced Research in Computer Science and Software Engineering*, vol. 5, no. 9, 2015.
- [9] S. Pillai, "Difference between Hypervisor Virtualization and Container Virtualization," Blog, 21 Oktober 2014. [Online]. Available: <http://www.slashroot.in/difference-between-hypervisor-virtualization-and-container-virtualization>. [Diakses 8 November 2017].
- [10] Docker, "What is Docker ?," Docker, 2013. [Online]. Available: <https://www.docker.com/what-docker>. [Diakses 6 November 2017].

- [11] "One home for all your apps," [Online]. Available: [www.dotcloud.com](http://www.dotcloud.com). [Diakses 6 Januari 2018].
- [12] Fahmi, "What is Docker?," Blog, 23 Juli 2015. [Online]. Available: <https://www.fahmi.my.id/apa-itu-docker.html>. [Diakses 8 November 2017].
- [13] "Docker Overview," [Online]. Available: <https://docs.docker.com/engine/docker-overview/>. [Diakses 10 Februari 2018].
- [14] "Mengenal Teknologi Containerization dengan Docker," [Online]. Available: <http://blog.nostratech.com/2017/03/mengenal-teknologi-containerization.html>. [Diakses 10 Februari 2018].
- [15] D. Bernstein, "Containers and Cloud: From LXC to Docker to Kubernetes," *Cloud TIDSBIT Column*, September 2014.
- [16] P. Gupta, "How to Setup Kubernetes Master HA on CentOS?," Blog, 22 Februari 2017. [Online]. Available: <http://www.tothenew.com/blog/how-to-setup-kubernetes-master-ha-on-centos/>. [Diakses 8 November 2017].
- [17] M. C, "Containers, VMs, Kubernetes and VMware," Blog, 25 Agustus 2014. [Online]. Available: <http://googlecloudplatform.blogspot.com/2014/08/containers-vms-kubernetes-and-vmware.html>. [Diakses 8 November 2017].
- [18] "Cluster Architecture," Tutorials Point, 2017. [Online]. Available: [https://www.tutorialspoint.com/kubernetes/kubernetes\\_architecture.htm](https://www.tutorialspoint.com/kubernetes/kubernetes_architecture.htm). [Diakses 19 Juli 2018].
- [19] I. Google, "Kubernetes Concepts," [Online]. Available: <https://kubernetes.io/docs/concepts/architecture/>. [Diakses 23 April 2018].
- [20] L. Foundation, "Container Networking Deep Dive," Linux Foundation, [Online]. Available: <http://events17.linuxfoundation.org/sites/events/files/slides/Container%20Networking%20Deep%20Dive.pdf>. [Diakses 19 Juni 2018].

- [21] "Cluster Networking," Google, Inc, [Online]. Available: <https://kubernetes.io/docs/concepts/cluster-administration/networking/>. [Diakses 9 Juli 2018].
- [22] I. Warman dan A. Zahni, "Rekayasa Web Untuk Pemesanan Handphone Berbasis JQuery Pada Permata Cell," *Jurnal Momentum*, vol. 15, pp. 30-38, 2013.
- [23] D. Aivaliotis, "Mastering NGINX," dalam *Packt Publishing*, Birmingham, 2013.
- [24] N. S. "What is NGINX," 2017. [Online]. Available: <https://www.nginx.com/>. [Diakses 20 Agustus 2018].
- [25] M. Czeraszkiwicz, "Nginx Caching Tutorial - You Can Run Faster," 2015. [Online]. Available: <http://czerasz.com/2015/03/30/nginx-caching-tutorial/#home>. [Diakses 20 Agustus 2018].
- [26] R. M. Ijtihadie dan F. Samopa, "PENGUKURAN KINERJA ROUND-ROBIN SCHEDULER UNTUK LINUX VIRTUAL SERVER PADA KASUS WEB SERVER".
- [27] "Introduction to Minikube," 14 Juli 2017. [Online]. Available: <https://www.slideshare.net/chhuang0123/introduction-to-minikube>. [Diakses 19 Juli 2018].
- [28] K. A. & Components, "Kubernetes Architecture & Components," 19 Juni 2018. [Online]. Available: <http://nxgcloud.com/index.php/2018/06/19/kubernetes-architecture-components/>. [Diakses 15 Juli 2018].
- [29] M. Luthfi, M. Data dan W. Yahya, "Perbandingan Performa Reverse Proxy Caching Nginx dan Varnish Pada Web Server Apache," *Pengembangan Teknologi Informasi dan Ilmu Komputer*, vol. 2, pp. 1457 - 1463, 2018.