DAFTAR PUSTAKA

- [1] S. Sahni and V. Varma, "A hybrid approach to live migration of virtual machines," in 2012 *IEEE international conference on cloud computing in emerging markets (CCEM)*. IEEE, 2012, pp. 1–5.
- [2] M. Armbrust, A. Fox, R. Griffith, A. D. Joseph, R. Katz, A. Konwinski, G. Lee, D. Patterson, A. Rabkin, I. Stoica *et al.*, "A view of cloud computing," *Communications of the ACM*, vol. 53, no. 4, pp. 50–58, 2010.
- [3] A. S. Rumale and D. Chaudhari, "Cloud computing: Infrastructure as a service," *International Journal of Inventive Engineering and Sciences*, vol. 1, no. 3, pp. 1–7, 2013.
- [4] S. Bhardwaj, L. Jain, and S. Jain, "Cloud computing: A study of infrastructure as a service (iaas)," *International Journal of engineering and information Technology*, vol. 2, no. 1, pp. 60–63, 2010.
- [5] G. Vossen and P. Westerkamp, "E-learning as a web service," in Seventh International Database Engineering and Applications Symposium, 2003. Proceedings. IEEE, 2003, pp. 242–249.
- [6] Y. Xing and Y. Zhan, "Virtualization and cloud computing," in *Future wireless networks and information systems*. Springer, 2012, pp. 305–312.
- [7] P. D. Patel, M. Karamta, M. Bhavsar, and M. Potdar, "Live virtual machine migration techniques in cloud computing: A survey," *International Journal of Computer Applications*, vol. 86, no. 16, 2014.
- [8] M. Noshy, A. Ibrahim, and H. A. Ali, "Optimization of live virtual machine migration in cloud computing: A survey and future directions," *Journal of Network and Computer Applications*, vol. 110, pp. 1–10, 2018.

- [9] F. Salfner, P. Tröger, and A. Polze, "Downtime analysis of virtual machine live migration," in *The Fourth International Conference on Dependability (DEPEND 2011). IARIA*, 2011, pp. 100–105.
- [10] R. Kumar, N. Gupta, S. Charu, K. Jain, and 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, 2014.
- [11] V. Shamugam, I. Murray, J. Leong, and A. S. Sidhu, "Software defined networking challenges and future direction: A case study of implementing sdn features on openstack private cloud," in *IOP Conference Series: Materials Science and Engineering*, vol. 121, no. 1. IOP Publishing, 2016, p. 012003.
- [12] B. Cui and T. Xi, "Security analysis of openstack keystone," in 2015 9th International Conference on Innovative Mobile and Internet Services in Ubiquitous Computing. IEEE, 2015, pp. 283–288.
- [13] O. Tkachova, M. J. Salim, and A. R. Yahya, "An analysis of sdn-openstack integration," in 2015 Second International Scientific-Practical Conference Problems of Infocommunications Science and Technology (PIC S&T). IEEE, 2015, pp. 60–62.
- [14] V. Agrawal, D. Kotia, K. Moshirian, and M. Kim, "Log-based cloud monitoring system for openstack," in 2018 IEEE Fourth International Conference on Big Data Computing Service and Applications (BigDataService). IEEE, 2018, pp. 276–281.
- [15] D. Nguyen, J. Park, and R. Sandhu, "Adopting provenance-based access control in openstack cloud iaas," in *International Conference on Network and System Security*. Springer, 2015, pp. 15–27.
- [16] R. Nasim and A. J. Kassler, "Deploying openstack: Virtual infrastructure or dedicated hardware," in 2014 IEEE 38th International Computer Software and Applications Conference Workshops. IEEE, 2014, pp. 84–89.
- [17] A. Sehgal, "Introduction to openstack," *Running a Cloud Computing Infrastructure with OpenStack, University of Luxembourg*, 2012.

- [18] D.-Y. Lee, K. Jeong, S.-H. Han, J.-S. Kim, J.-Y. Hwang, and S. Cho, "Understanding write behaviors of storage backends in ceph object store," in *Proceedings of the 2017 IEEE International Conference on Massive Storage Systems and Technology*, vol. 10, 2017.
- [19] E. Bugnion, S. Devine, M. Rosenblum, J. Sugerman, and E. Y. Wang, "Bringing virtualization to the x86 architecture with the original vmware workstation," ACM Transactions on Computer Systems (TOCS), vol. 30, no. 4, pp. 1–51, 2012.
- [20] M. Tabassum and K. Mathew, "Software evolution analysis of linux (ubuntu) os," in 2014 International Conference on Computational Science and Technology (ICCST). IEEE, 2014, pp. 1–7.
- [21] W. Wood, "Migrating to mariadb."
- [22] R. A. Talwalkar and M. Ilyas, "Analysis of quality of service (qos) in wimax networks," in 2008 16th IEEE International Conference on Networks. IEEE, 2008, pp. 1–8.