



DAFTAR PUSTAKA

- Alhazmi, O. H., & Malaiya, Y. K. (2013). Evaluating disaster recovery plans using the cloud. *Proceedings - Annual Reliability and Maintainability Symposium*.
<https://doi.org/10.1109/RAMS.2013.6517700>
- Apa itu VMware dan Kelebihanannya? - Wide Host Media Cloud Computing*. (n.d.). Retrieved March 24, 2022, from <https://widehostmedia.com/apa-itu-vmware-dan-kelebihannya/>
- BNPB. (2021). BNPB: Ada 1441 Bencana Alam yang Melanda Indonesia hingga Juni 2021. *Bnpb*, 2021. <https://databoks.katadata.co.id/datapublish/2021/06/19/bnpb-20-gempa-bumi-mengguncang-indonesia-hingga-18-juni-2021>
- Bose, S. B., & Sujatha, S. S. (2020). Fuzzy logic based QoS management and monitoring system for cloud computing. *Proceedings of the 3rd International Conference on Intelligent Sustainable Systems, ICISS 2020*, 920–924.
<https://doi.org/10.1109/ICISS49785.2020.9315874>
- Curran-Everett, D., & Williams, C. L. (2015). Explorations in statistics: The analysis of change. *Advances in Physiology Education*, 39(1), 49–54.
<https://doi.org/10.1152/advan.00018.2015>
- Dhiaulhaq, F., Paputungan, I. V., & Oktiawati, U. Y. (2021). Protocol-Based Testing for Unmanned Gasoline Level Monitoring System. *Proceedings - 2021 International Seminar on Application for Technology of Information and Communication: IT Opportunities and Creativities for Digital Innovation and Communication within Global Pandemic, ISemantic 2021*, 238–242. <https://doi.org/10.1109/iSemantic52711.2021.9573236>
- Elmorshidy, A. (2019). Cloud computing: A new success model. *Proceedings - 2019 International Conference on Future Internet of Things and Cloud Workshops, FiCloudW 2019*, 7–12. <https://doi.org/10.1109/FiCloudW.2019.00015>
- Fan, J., Mu, D., & Liu, Y. (2019). Research on Network Traffic Prediction Model Based on Neural Network. *2019 2nd International Conference on Information Systems and Computer Aided Education, ICISCAE 2019*, 554–557.
<https://doi.org/10.1109/ICISCAE48440.2019.221694>
- Filho, R. H. S., Ferreira, T. N., Mattos, D. M. F., & Medeiros, D. S. V. (2020). A Rapid Fuzzy Controller for Decentralized Bandwidth Provisioning on a Multitenant Data Center. *Proceedings of the 11th International Conference on Network of the Future, NoF 2020*,



- Gao, P., Li, H., Qu, X., & Cheng, Y. (2021). Research on Virtual Machine Performance Test Based on Cloud Platform. *IMCEC 2021 - IEEE 4th Advanced Information Management, Communicates, Electronic and Automation Control Conference, 2021*, 392–395. <https://doi.org/10.1109/IMCEC51613.2021.9482364>
- Genez, T. A. L., Bittencourt, L. F., Da Fonseca, N. L. S., & Madeira, E. R. M. (2019). Estimation of the Available Bandwidth in Inter-Cloud Links for Task Scheduling in Hybrid Clouds. *IEEE Transactions on Cloud Computing*, 7(1), 62–74. <https://doi.org/10.1109/TCC.2015.2469650>
- Hamadah, S., & Aqel, D. (2019). A proposed virtual private cloud-based disaster recovery strategy. *2019 IEEE Jordan International Joint Conference on Electrical Engineering and Information Technology, JEEIT 2019 - Proceedings*, 469–473. <https://doi.org/10.1109/JEEIT.2019.8717404>
- Hu, S., Bai, W., Chen, K., Tian, C., Zhang, Y., & Wu, H. (2021). Providing bandwidth guarantees, work conservation and low latency simultaneously in the cloud. *IEEE Transactions on Cloud Computing*, 9(2), 763–776. <https://doi.org/10.1109/TCC.2018.2890252>
- Hussain, R. F., Pakravan, A., & Salehi, M. A. (2020). Analyzing the Performance of Smart Industry 4.0 Applications on Cloud Computing Systems. *Proceedings - 2020 IEEE 22nd International Conference on High Performance Computing and Communications, IEEE 18th International Conference on Smart City and IEEE 6th International Conference on Data Science and Systems, HPCC-SmartCity-DSS 2020*, 11–18. <https://doi.org/10.1109/HPCC-SmartCity-DSS50907.2020.00003>
- Irwanto, K. (2020). *Perbandingan Teknis Zerto dengan Veeam - Datacomm Cloud*. <https://datacommcloud.co.id/perbandingan-teknis-zerto-dengan-veeam/>
- Jiang, B., He, Q., Li, X., & Huang, H. (2020). QoS control method based on SDN for mobile cloud service. *IEEE International Conference on Cloud Computing, CLOUD, 2020-October*, 275–283. <https://doi.org/10.1109/CLOUD49709.2020.00047>
- Julianti, M. R., Ramdhan, S., & Mulyana, A. (2019). Perancangan Server Cloud Computing Model Infrastructure As A Service Berbasis Proxmox pada PT Fortuna Mediatama. *Academic Journal of Computer Science Research*, 1(1), 1–6.



<https://doi.org/10.38101/ajcsr.v1i1.231>

- Kartika, R. (2018). Pengaruh Model Problem Centered Learning terhadap Kemampuan Menulis Puisi Kelas X SMK PAB 3 Medan Eetate. *Jurnal Pendidikan Bahasa Dan Sastra Indonesia*, 3(1), 60–67. <https://journal.unnes.ac.id/sju/index.php/jpbsi/article/view/24018>
- Kwak, S. G., & Park, S.-H. (2019). Normality Test in Clinical Research. *Journal of Rheumatic Diseases*, 26(1), 5. <https://doi.org/10.4078/jrd.2019.26.1.5>
- Mendonca, J., Lima, R., Queiroz, E., Andrade, E., & Kim, D. S. (2019). Evaluation of a Backup-as-a-Service Environment for Disaster Recovery. *Proceedings - IEEE Symposium on Computers and Communications, 2019-June*. <https://doi.org/10.1109/ISCC47284.2019.8969658>
- Phanekham, D., Nair, S., Rao, N., & Truty, M. (2021). Predicting throughput of cloud network infrastructure using neural networks. *IEEE INFOCOM 2021 - IEEE Conference on Computer Communications Workshops, INFOCOM WKSHPS 2021*. <https://doi.org/10.1109/INFOCOMWKSHPS51825.2021.9484520>
- Prabantoro, R., & Aji, R. F. (2021). *Cloud Computing Implementation to Support a Disaster Recovery Plan: A Case Study of Institut Agama Islam Negeri Manado*. 112–117. <https://doi.org/10.1109/iccteie54047.2021.9650632>
- RetnaniWulandari, D. A., Auliya, Y. A., CahyaPrihandoko, A., Slamini, S., & Zarkasi, M. (2022). Wireless Area Network Infrastructure Model on Gili Ketapang Island Using Open Shortest Path First Routing Protocol. *Kinetik: Game Technology, Information System, Computer Network, Computing, Electronics, and Control*, 4(1), 11–22. <https://doi.org/10.22219/kinetik.v7i1.1373>
- RTO & RPO – Parameter Penting untuk Memastikan DR Berhasil Memproteksi Data Anda - Datacomm Cloud Business*. (n.d.). Retrieved March 24, 2022, from <https://datacommcloud.co.id/rto/>
- Sahasrabudhe, S. S., & Sonawani, S. S. (2015). Comparing openstack and VMware. *2014 International Conference on Advances in Electronics, Computers and Communications, ICAECC 2014*. <https://doi.org/10.1109/ICAIECC.2014.7002392>
- Solis, R., Shashidhar, N., & Varol, C. (2021). A Novel Risk Mitigation Cloud-Based Disaster Recovery Framework for Small to Medium Size Businesses. *9th International Symposium*



<https://doi.org/10.1109/ISDFS52919.2021.9486373>

Tamimi, A. A., Dawood, R., & Sadaqa, L. (2019). Disaster recovery techniques in cloud computing. *2019 IEEE Jordan International Joint Conference on Electrical Engineering and Information Technology, JEEIT 2019 - Proceedings*, 845–850.
<https://doi.org/10.1109/JEEIT.2019.8717450>

Tjahjanto, H. (2019). Enhancing Indonesia Deterrence Power with the Mastery of Defense Technology in Industrial Revolution 4.0 Era. *Proceedings of the 2019 IEEE 6th Asian Conference on Defence Technology, ACDT 2019*, xiv–xvi.
<https://doi.org/10.1109/ACDT47198.2019.9072831>

Tomás, L., Kokkinos, P., Anagnostopoulos, V., Feder, O., Kyriazis, D., Meth, K., Varvarigos, E., & Varvarigou, T. (2020). Disaster Recovery Layer for Distributed OpenStack Deployments. *IEEE Transactions on Cloud Computing*, 8(1), 112–123.
<https://doi.org/10.1109/TCC.2017.2745560>

Uriawan, W., Wahana, A., Wulandari, D., Darmalaksana, W., & Anwar, R. (2020). Pearson correlation method and web scraping for analysis of islamic content on instagram videos. *Proceedings - 2020 6th International Conference on Wireless and Telematics, ICWT 2020*. <https://doi.org/10.1109/ICWT50448.2020.9243626>

Varsha, A. V., George, G., & Sahajanandan, R. (2017). Lutembacher syndrome: Dilemma of doing a tricuspid annuloplasty. *Annals of Cardiac Anaesthesia*, 20(4), 456–458.
https://doi.org/10.4103/aca.ACA_36_17

Zendrato, N. (2016). Analisis Pemanfaatan Bandwidth Pada Off-Time Kantor Menggunakan Mikrotik Dan Radius Server. *Jurnal Penelitian Teknik Informatika*, 1(1), 25–29.

Zerto | *Cloud Data Management and Protection*. (n.d.). Retrieved March 24, 2022, from <https://www.zerto.com/>