

## DAFTAR PUSTAKA

- [1] M. I. W. S. N. Alfin Syifudin, "Perancangan Redudancy *Link* dan *Load balancing* menggunakan metode *Etherchannel* LACP dengan Intervlan routing," *Teknoinfo*, vol. 14, no. 2615-224X, p. 2, 2020.
- [2] H.T.Hussein, A.R. Hashim, "*Enhancement Load Balance (ELB) Model for Port Ether-Channel Technology*" *Qalaai Zanist Scientific Journal*, vol. 2, no.1, p. 213, 2017.
- [3] P.H. Sutanto, "Perancangan *Virtual local area network* Berbasis VTP dan *Inter-vlan Routing*," *Jurnal Teknik Komputer*, vol. 4, no.2, p. 225, 2018.
- [4] K. Nugroho, "Apa itu VLAN," in *Switch & Multilayer Switch Cisco*, Bandung, Informatika Bandung, 2017, pp. 35-35.
- [5] M. S. F. Kukuh Nugroho, "Implementasi *Load balancing* menggunakan Teknologi *Etherchannel* pada Jaringan LAN," *ELKOMIKA*, vol. 6, no. 2338-8323, pp. 420-435, 2018.
- [6] I. F. A. A. Zulfi Rahmanzi, "Kinerja *Load balancing* pada Teknologi *Etherchannel* Menggunakan Metode VLAN Trunking Protocol (VTP)," vol. 5, p. 3, 2020.
- [7] Z. Arifin, *Langkah Mudah Membangun Jaringan Komputer*, Yogyakarta: ANDI, 2005.
- [8] M.Y. Simargolang, A. Widarma, *Jaringan Komputer*, Yayasan Kita Menulis, 2021
- [9] F. Ahmad, "Computer *Networking* Layes Based on the OSI Model," vol. 83, p. 6485 - 6495, 2020.
- [10] S.Somasundaram, M. Chandran, "A Simulation Based Study on *Network Architecture* Using *Inter-vlan Routing* and *Secure Kampus Are Network* " vol. 6,no.3 p 111-121. 3, 2018.
- [11] H.A.Musril, "Penerapan *Open Shortest Path First (OSPF)* Untuk Menentukan Jalur Terbaik Dalam Jaringan", p 421-431 2017

- [12] Cisco Systems, Inc, American Headquarters, "Cisco Nexus 1000V Troubleshooting Guide ", Release 4.0(4)SV1 (3) October 30 2010
- [13] Cisco Systems, Inc, American Headquarters, "Understanding Ether-Channel Load balancing and Redudancy on Catalyst Switches", Document ID:12023, Jul 09, 2007
- [14] P.Series and AIX Information Center. IBM, "Ether-channel and IEEE 802.3ad Link Aggregation", 2006
- [15] W. Huarong, "Application of the Stacking and LACP Technology in Communication Networks " vol. 10,no.1088 p 1742-6596. 3, 2020.
- [16] B. Alessio, W.d.Donato, A. Dainotti,S.Avallone, A. Pescape, "D-ITG VERSION Manual" COMICS (COMpute for Interaction and CommunicationS) Group Department of Electrical Engineering and Information Technologies University of Napoli Federico II. October, 2019 Available : [http:// traffic.comics.unina.it/ software/ ITG](http://traffic.comics.unina.it/software/ITG) [Accessed 1 June 2022]
- [17] M.Purwahid, J.Triloka "Analisis *Quality of service* (QOS) Jaringan Internet Untuk Mendukung Rencana Stategis Infrastruktur Jaringan Komputer Di SMK N 1 Sukandana " vol. 02 no.03 p 100-109, 2019.
- [18] S. Sritrusta "Buku Jaringan Komputer 1", Politeknik Elektronika Negeri Surabaya (PENS), 2014.
- [19] O.K. Sulaiman, "Simulasi Perancangan Sistem Jaringan Inter-VLAN Routing di Universitas Negeri Medan", Universitas Islam Sumatera Utara, Vol 2, No 1, Januari 2017.
- [20] Adhitya, D. E. Kurniawan, "Teknologi Etherchannel Protokol PAgP dan LACP pada Perangkat Cisco", 2021.