

DAFTAR PUSTAKA

- Alfarizi, G., n.d. Menghitung Throughput, Delay Dan Packet Loss Menggunakan Wireshark dan Rumus.
- Ali, M.A.N., Sugesti, E.S., Prasetyowati, S.S., 2015. Analisis Model Txop Pada Wlan 802.11 E/g Menggunakan Continuous Phase-type Distribution Untuk Komunikasi Real Time Variable Bit Rate (rt-vbr). EProceedings Eng. 2.
- alzikurniaalbahri, 2016. Konfigurasi QueueTree dan Mangle pada Mikrotik. Alzi Kurniawan.
- Arduino - Products [WWW Document], n.d. URL <https://www.arduino.cc/en/Main/Products> (accessed 1.23.18).
- Custom TinyWebDB Service | Explore MIT App Inventor [WWW Document], n.d. URL <http://appinventor.mit.edu/explore/content/custom-tinywebdb-service.html> (accessed 10.6.17).
- Duds Tecnologia, n.d. AppEthernet - App Inventor 2 (aula 3).
- Ethernet - The Wireshark Wiki [WWW Document], n.d. URL <https://wiki.wireshark.org/Ethernet> (accessed 1.14.18).
- Gómez, E., 2016. AppInventor y Arduino Ethernet [WWW Document]. RincónIngenieril. URL <https://www.rinconingenieril.es/appinventor-y-arduino-ethernet/> (accessed 1.14.18).
- Mikrotik.ID : Bridge Looping [WWW Document], n.d. URL http://mikrotik.co.id/artikel_lihat.php?id=226 (accessed 7.15.18).

Mikrotik.ID : Management Bridge Client [WWW Document], n.d. URL
http://www.mikrotik.co.id/artikel_lihat.php?id=163 (accessed 7.18.18).

Mikrotik.ID : Manajemen Bandwidth Menggunakan Simple Queue [WWW Document], n.d.
URL http://mikrotik.co.id/artikel_lihat.php?id=53 (accessed 7.15.18).

Mikrotik.ID : Penggunaan Custom Chain pada Firewall MikroTik [WWW Document], n.d.
URL http://www.mikrotik.co.id/artikel_lihat.php?id=146 (accessed 7.15.18).

Mikrotik.ID : Produk Detail: Router Wireless RB951-2n [WWW Document], n.d. URL
http://www.mikrotik.co.id/produk_lihat.php?id=320 (accessed 1.23.18).

Mikrotik.ID : Simple Queue VS Queue Tree [WWW Document], n.d. URL
http://mikrotik.co.id/artikel_lihat.php?id=251 (accessed 7.18.18).

Mutu layanan, 2017. . Wikipedia Bhs. Indones. Ensiklopedia Bebas.

Ożadowicz, A., Grela, J., 2014. The street lighting integrated system case study, control scenarios, energy efficiency, in: Proceedings of the 2014 IEEE Emerging Technology and Factory Automation (ETFA). Presented at the Proceedings of the 2014 IEEE Emerging Technology and Factory Automation (ETFA), pp. 1–4.
<https://doi.org/10.1109/ETFA.2014.7005345>

Pedia, B., n.d. Cara Limit Bandwidth Dengan Queue Tree Di Mikrotik.

Rahimiti, M., Mardhani Riasetiawan, S.E., 2016. Analisis Performa Protokol Routing Aodv Dan Dsr Pada Jaringan Ad-Hoc Untuk Video Streaming. Universitas Gadjah Mada.

Syahrani, A., Widyawan, S.T., Warsun Najib, S.T., 2015. Pengembangan Purwarupa Sistem Pengendalian Peralatan Elektronik Memanfaatkan WSN untuk Efisiensi Energi pada Gedung Perkantoran. Universitas Gadjah Mada.

teddyharfa, 2017. Konsep Bridge pada MikroTik. Teddy Harfa Asad Sunaryo - BLC Klaten.

- Thamrin, D., 2008. Implementasi Dan Evaluasi Kinerja Load Balancing Pada Server-Server Proxy di IPB. Institut Pertanian Bogor.
- Tseng, K.H., Hsieh, C.L., 2016. A solution for intelligent street lamp monitoring and energy management, in: 2016 IEEE 11th Conference on Industrial Electronics and Applications (ICIEA). Presented at the 2016 IEEE 11th Conference on Industrial Electronics and Applications (ICIEA), pp. 843–847.
<https://doi.org/10.1109/ICIEA.2016.7603698>
- Widiatmoko, Dr. I Wayan Mustika, S.T., Bimo Sunarfri Hantono, S.T., 2015. Perancangan Sistem Otomatisasi Perangkat Elektronis Rumah Berbasis Internet Of Things Memanfaatkan Framework Soulliss Dan Openhab. Universitas Gadjah Mada.
- Zeno, M.J., Gutierrez, E., 2011. Design of an Autonomous Self Correcting Platform Using Open Source Hardware. Fac. Rensselaer Polytech. Inst.