

## DAFTAR PUSTAKA

- [1] [Online]. Available : <https://securelist.com/analysis/quarterly-malware-reports/74550/kaspersky-ddos-intelligence-report-for-q1-2016/>. [Accessed 10 Januari 2018]
- [2] McCalpin, John. (1991). STREAM: Sustainable Memory Bandwidth in High Performance Computers
- [3] Wesley M. Eddy. Defenses Against TCP SYN Flooding Attacks - The Internet Protocol Journal - Volume 9, Number 4
- [4] Deshane, T., Shepherd, Z., Matthews, J., Ben-Yehuda, M., Shah, A. and Rao, B., 2008. Quantitative comparison of Xen and KVM. Xen Summit, Boston, MA, USA, pp.1-2.
- [5] Rabindra K. Barik, Rakesh K. Lenka, K. Rahul Rao, and Devam Ghose, “Performance Analysis of Virtual Machines and *containers* in Cloud Computing”, in International Conference on Computing, Communication and Automation (ICCCA2016)
- [6] Casalicchio, Emiliano & Perciballi, Vanessa. (2017). *Measuring Docker Performance: What a Mess!!!*. . 10.1145/3053600.3053605. Conference: ACM ICPE '17 Companion
- [7] Ryan Shea, “*Performance of Virtual Machines Under Networked Denial of Service Attacks: Experiments and Analysis*”, in 2013 IEEE SYESTEM JOURNAL, VOL 7. NO. 2
- [8] TCP SYN Flooding and IP Spoofing Attacks, 1996 Advisory, Software Engineering Institute, Carnegie-Mellon University
- [9] W. Richard Stevens. TCP/IP Illustrated, Volume 1: The Protocols.
- [10] Fabrizio Soppelsa, Chanwit Kaewkasi, “Native Docker Clustering with Swarm”.
- [11] PATRO, S GOPAL & Kumar Sahu, Kishore. (2015). Normalization: A Preprocessing Stage. IARJSET.10.17148/IARJSET.2015.2305.

- [12] Stallings (2005). Operating Systems, Internals and Design Principles. Pearson: Prentice Hall. p. 6.
- [13] [Online]. Available : Avram, Abel (2013-03-27). "[\*Docker: Automated and Consistent Software Deployments\*](#)". InfoQ.[Accessed 5 April 2017]
- [14] [Online]. Available : "[One home for all your apps](#)". dotcloud.com. Archived from [the original](#) on 2014-05-17.[Accessed 5 April 2017]
- [15] [Online]. Available : <https://docs.Docker.com/engine/Docker-overview/>.[Accessed 5 April 2017]
- [16] Bogdanoski, Mitko & Shuminoski, Tomislav & Risteski, Aleksandar. (2013). Analysis of the SYN flood DoS attack. International Journal of Computer Network and Information Security. 5. 1-11. 10.5815/ijcnis.2013.08.01.
- [17] [Online]. Available : [https://success.docker.com/article/Docker\\_Reference\\_Architecture-\\_Designing\\_Scalable,\\_Portable\\_Docker\\_Container\\_Networks/](https://success.docker.com/article/Docker_Reference_Architecture-_Designing_Scalable,_Portable_Docker_Container_Networks/).[Accessed 5 April 2017]
- [18] Rajdeep Dua, A Reddy Raja, and Dharmesh Kakadia, "Virtualization vs Containerization to support PaaS", in 2014 IEEE International Conference on Cloud Engineering
- [19] Hung, Ling-Hong & Kristiyanto, Daniel & Bong Lee, Sung & Yeung, Ka Yee. (2016). GUIDock: Using Docker Containers with a Common Graphics User Interface to Address the Reproducibility of Research. PloS one. 11. e0152686. 10.1371/journal.pone.0152686.
- [20] Wesley M. Eddy, "Defenses Against TCP SYN Flooding Attacks" , in 2006 The Internet Protocol Journal - Volume 9, Number 4 ,