

## REFERENSI

- [1] Statista, "Social Media Statistics & Facts," Statista, [Online]. Available: <https://www.statista.com/statistics/433871/daily-social-media-usage-worldwide/>. [Diakses 20 12 2017].
- [2] H. L. Lei Tang, "Community Detection and Evaluation," dalam *Community Detection and Mining in Social Media*, Morgan & Claypool, 2010.
- [3] Facebook, "Newsroom," Facebook, September 2017. [Online]. Available: <https://newsroom.fb.com/company-info/>. [Diakses 2017].
- [4] M. H. Andreas M. Kaplan, "The Challenges and Opportunities of Social Media," *Elsevier*, 2010.
- [5] J. L. Julian McAuley, "Social circles: Facebook," 2012. [Online]. Available: <http://snap.stanford.edu/data/>. [Diakses 2017].
- [6] M. Wu, "Community vs Social Network," Lithium Community, 06 June 2010. [Online]. Available: <https://community.lithium.com/t5/Science-of-Social-Blog/Community-vs-Social-Network/ba-p/5283>. [Diakses September 2017].
- [7] H. L. Lei Tang, "Graph Mining Applications to Social Network Analysis," *Spring Science+Business Media*, 2010.
- [8] J. S. Mini Singh Ahuja, "Future Prospect in Community Detection," *International Journal of Computer Science Engineering and Information Technology Reasearch*, no. vol 4, Issues 5, 2014.
- [9] J. M. J. L. Jaewin Yang, "Community Detection in Networks with Node Attributes," *arXiv*, 2014.
- [10] L. Z. D. W. Zhang Shoaqian, "An Enhanced Community Detection Method Based on Neighborhood Similarity," *IEEE*, 2012.
- [11] M. S. V. K. Pang-Ning Tan, "Cluster Analysis: Basic Concept and Algorithm," dalam *Introduction to Data Mining*, 2015.
- [12] S. E. Schaeffer, "Graph Clustering," *Elsevier*, 2007.

- [13 L. Ma, "Social Network Analysis Using a Multi-agent System: A School System Case," Trinity University, 2013.
- [14 L. L. L. Z. C. B. Bing Kong, "Hierarchical Agglomerative Algorithm of Community Detecting in Social Network Based on Enhanced Similarity," *IEEE*, 2014.
- [15 A. Disney, "Social Network Analysis," Cambridge Intelligence, [Online]. Available: [https://cambridge-intelligence.com/social\\_network\\_analysis/](https://cambridge-intelligence.com/social_network_analysis/). [Diakses 29 September 2017].
- [16 D. Nations, "What is Facebook," 6 Juni 2017. [Online]. Available: <https://www.lifewire.com/what-is-facebook-3486391>. [Diakses 7 Agustus 2017].
- [17 K. G. Al-Falahi, "Community Detection and Influence Maximization in Online Social Networks".
- [18 R. C. Donna Beers, Community Detection with Hierarchical, Command, Control, and Interoperability Center for Advanced Data Analysis.
- [19 Y. J. Bakos, "Mining Similarity Using Euclidean Distance, Pearson Correlation and Filtering," 2010. [Online]. Available: [http://mines.humanoriented.com/classes/2010/fall/csci568/portfolio\\_exports/lguo/similarity.html](http://mines.humanoriented.com/classes/2010/fall/csci568/portfolio_exports/lguo/similarity.html). [Diakses 11 Oktober 2017].
- [20 K. Schacht, "Similarity and Distance in Data: Part 1," 10 Maret 2016. [Online]. Available: <http://journocode.com/2016/03/10/similarity-and-distance-part-1/>. [Diakses 11 Oktober 2017].
- [21 M. M. X. X. T. A. S. Nurcan Yuruk, "AHSCAN : Agglomerative Hierarchical Structural Clustering Algorithm for Networks," *IEEE*, 2009.
- [22 R. G. W. N. A. M. B. R. A. K. M. Yousra Asim, "Community Detection in Networks using Node Attributes and Modularity," *International Journal of Advanced Computer Science and Applications*, 2017.