
REFERENCES

- [1] "Number of monthly active Twitter users worldwide from 1st quarter 2010 to 1st quarter 2019 (in millions)," Statistika.com, [Online]. Available: <https://www.statista.com/statistics/282087/number-of-monthly-active-twitter-users/>. [Accessed 21 May 2019].
- [2] K. M. Carley, M. Malik and M. Kowalchuk, "Twitter usage in Indonesia," in *ResearchGate*, 2015.
- [3] L. Qiu, H. Lin, J. Ramsay and F. Yang, "You are what you tweet: Personality expression and perception on Twitter," *Journal of Research in Personality*, vol. 46, pp. 710-718, 2012.
- [4] B. Y. Pratama and R. Sarno, "Personality Classification Based on Twitter Text Using Naive Bayes, KNN and SVM," in *International Conference on Data and Software Engineering*, 2015.
- [5] S. L. McShane and M. A. V. Glinow, *Organizational Behavior*, New York: McGraw-Hill, 2012.
- [6] V. Ong, A. D. S. Rahmanto, Williem, D. Suhartono, A. E. Nugroho, E. W. Andangsari and M. N. Suprayogi, "Personality Prediction Based on Twitter Information in Bahasa Indonesia," in *Proceedings of the Federated Conference on Computer Science and Information Systems* pp. 367–372, 2017.
- [7] G. Y. N. Adi, M. H. Tandio, V. Ong and D. Suhartono, "Optimization for Automatic Personality Recognition on Twitter in Bahasa Indonesia," in *Elsevier Ltd*, 2018.
- [8] F. Mairesse, M. A. Walker, M. R. Mehl and R. K. Moore, "Using Linguistic Cues for the Automatic Recognition of Personality in Conversation and Text," *Journal of Artificial Intelligence Research* , vol. 30, pp. 457-500, 2007.
- [9] A. C. E. Lima and L. N. de Castro, "A multi-label, semi-supervised classification approach applied to personality prediction in social media,"

-
- Affective Neural Networks and Cognitive Learning Systems for Big Data*, vol. 58, p. 122–130, 2014.
- [10] D. H. Wolpert, "Stacked Generalization," *Neural Networks*, vol. 5, pp. 241–259, 1992.
- [11] A. K. Seewald, Towards understanding stacking – studies of a general ensemble learning scheme, TU Wien: PhD-Thesis, 2003.
- [12] E. Menahem, L. Rokach and Y. Elovici, "Troika – An improved stacking schema for classification tasks," *Information Sciences*, vol. 179, p. 4097–4122, 2009.
- [13] R. Zitlau, B. Hoyle, K. Paech, J. Weller, M. M. Rau and S. Seitz, "Stacking for machine learning redshifts applied to SDSS galaxies," *MNRAS*, vol. 460, p. 3152–3162, 2016.
- [14] T. Yarkoni, "Personality in 100,000 words: A large-scale analysis of personality and word use among blogger," *Journal of Research in Personality*, vol. 44, pp. 363–373, 2010.
- [15] J. Golbeck, C. Robles and K. Turner, "Predicting Personality with Social Media," *CHI 2011, May 7–12, 2011, Vancouver, BC, Canada. ACM 978-1-4503-0268-5/11/05.*, 2011.
- [16] G. Farnadi, S. Zoghbi, M.-F. Moens and . M. . D. Cock, "Recognising Personality Traits Using Facebook Status Updates," in *Association for the Advancement of Artificial*, 2013.
- [17] C. R. M. E. a. K. T. J. Golbeck, "Predicting personality from twitter," *Privacy, Security, Risk and Trust (PASSAT) and 2011 IEEE Third International Conference on Social Computing (SocialCom), 2011 IEEE Third International Conference*, p. 149–156, 2011.
- [18] R. Y. Rumagit and A. S. Girsang, "Predicting Personality Traits of Facebook Users using Text Mining," in *Journal of Theoretical and Applied Information Technology*, 2018.
- [19] M. Claesen and B. D. Moor, "Hyperparameter Search in Machine Learning,"

- in *The XI Metaheuristics International Conference*, Agadir, 2015.
- [20] G. W. Allport, *Personality: A psychological interpretation*, Oxford, England: Holt, 1937.
- [21] P. A. Putri, *Pengaruh Tipe Kepribadian terhadap Kinerja Karyawan (Studi pada karyawan PT Telkom Witel Bandung)*, Telkom University, 2019.
- [22] N. Ahmad and J. Siddique, "Personality Assessment using Twitter Tweets," in *Procedia Computer Science 112*, Marseille, France, 2017.
- [23] P. S. K. T. Nipaporn Chanamarn, "Stacking Technique for Academic Achievement Prediction," in *International Workshop on Smart Info-Media Systems in Asia*, 2016.
- [24] J. Han, *Data Mining: Concepts and Techniques*, USA: Morgan Kaufmann, University of Illinois, 2006.
- [25] Z.-H. Zhou, *Ensemble Methods Foundations and Algorithms*, Taylor & Francis Group, 2012.
- [26] J. H. Friedman, "Greedy Function Approximation: A Gradient Boosting Machine," 1999.
- [27] N. V. Chawla, K. W. Bowyer, L. O. Hall and W. P. Kegelmeyer, "SMOTE: Synthetic Minority Over-sampling Technique," *Journal of Artificial Intelligence Research*, vol. 16, pp. 321-357, 2002.
- [28] D. H. Wahid and A. S. N., "Peringkasan Sentimen Esktraktif di Twitter Menggunakan Hybrid TF-IDF dan Cosine Similarity," *IJCCS (Indonesian Journal of Computing and Cybernetics Systems)*, vol. 10(2), pp. 207-218, 2016.