

## Daftar Pustaka

- [1] S. Kemp, “Digital 2018: Indonesia,” 2018. [Online] Available at: <https://datareportal.com/reports/digital-2018-indonesia> [Accessed 20 September 2019]
- [2] S. Kemp, “Digital 2019: Indonesia,” 2019. [Online] Available at: <https://datareportal.com/reports/digital-2019-indonesia> [Accessed 20 September 2019]
- [3] Komnas HAM Republik Indonesia, *Buku Saku Penanganan Ujaran Kebencian (Hate Speech)*.
- [4] M. O. Ibrohim and I. Budi, “Multi-label Hate Speech and Abusive Language Detection in Indonesian Twitter,” 2018.
- [5] M. O. Ibrohim and I. Budi, “Translated vs non-translated method for multilingual hate speech identification in Twitter,” *Int. J. Adv. Sci. Eng. Inf. Technol.*, vol. 9, no. 4, pp. 1116–1123, 2019.
- [6] I. Alfina, R. Mulia, M. I. Fanany, and Y. Ekanata, “Hate speech detection in the Indonesian language: A dataset and preliminary study,” *2017 Int. Conf. Adv. Comput. Sci. Inf. Syst. ICACISIS 2017*, vol. 2018-Janua, no. October, pp. 233–237, 2018.
- [7] M. Hakiem and M. A. Fauzi, “Klasifikasi Ujaran Kebencian pada Twitter Menggunakan Metode Naïve Bayes Berbasis N-Gram Dengan Seleksi Fitur Information Gain,” vol. 3, no. 3, pp. 2443–2451, 2019.
- [8] M. A. Fauzi and A. Yuniarti, “Ensemble method for indonesian twitter hate speech detection,” *Indones. J. Electr. Eng. Comput. Sci.*, vol. 11, no. 1, pp. 294–299, 2018.
- [9] I. Hemalatha, A. Govardhan, and S. Varma, “Preprocessing the Informal Text for efficient Sentiment Analysis,” *Int. J. Emerg. Trends Technol. Comput. Sci.*, vol. 1, no. 2, p. 4, 2012.
- [10] V. Korde, “Text Classification and Classifiers:A Survey,” *Int. J. Artif. Intell. Appl.*, vol. 3, no. 2, pp. 85–99, 2012.

- [11] V. Srividhya and R. Anitha, "Evaluating Preprocessing Techniques in Text Categorization," *Int. J. Comput. Sci. Appl.*, pp. 49–51, 2010.
- [12] G. Angiani *et al.*, "A comparison between preprocessing techniques for sentiment analysis in Twitter," *CEUR Workshop Proc.*, vol. 1748, no. December, 2016.
- [13] F. Z. Tala, "A Study of Stemming Effects on Information Retrieval in Bahasa Indonesia," *M.Sc. Thesis, Append. D*, vol. pp, pp. 39–46, 2003.
- [14] A. Mishra and S. Vishwakarma, "Analysis of TF-IDF Model and its Variant for Document Retrieval," *Proc. - 2015 Int. Conf. Comput. Intell. Commun. Networks, CICN 2015*, pp. 772–776, 2016.
- [15] D. Fu, B. Zhou, and J. Hu, "Improving SVM based multi-label classification by using label relationship," *Proc. Int. Jt. Conf. Neural Networks*, vol. 2015-Septe, 2015.
- [16] B. Chen, W. Gu, and J. Hu, "An improved multi-label classification based on label ranking and delicate boundary SVM," *Proc. Int. Jt. Conf. Neural Networks*, 2010.
- [17] B. Chen, X. Hong, L. Duan, and J. Hu, "Improving multi-label classification performance by label constraints," *Proc. Int. Jt. Conf. Neural Networks*, 2013.
- [18] R. Venkatesan and M. J. Er, "Multi-label classification method based on extreme learning machines," *2014 13th Int. Conf. Control Autom. Robot. Vision, ICARCV 2014*, pp. 619–624, 2014.