

REFERENCES

- [1] N. Hussain, H. T. Mirza, G. Rasool, I. Hussain, and M. Kaleem, “Spam review detection techniques: A systematic literature review,” *Appl. Sci.*, vol. 9, no. 5, pp. 1–26, 2019, doi: 10.3390/app9050987.
- [2] N. Jindal, B. Liu, and S. M. Street, “opinion-spam-and-analysis-WSDM-08.pdf,” *Proc. First ACM Int. Conf. Web Search Data Min.*, 2008.
- [3] S. He, B. Hollenbeck, and D. Proserpio, “The Market for Fake Reviews,” *SSRN Electron. J.*, pp. 1–46, 2020, doi: 10.2139/ssrn.3664992.
- [4] Q. Peng and M. Zhong, “Detecting Spam Review through Sentiment Analysis,” *J. Softw.*, vol. 9, no. 8, pp. 2065–2072, 2014, doi: 10.4304/jsw.9.8.2065-2072.
- [5] N. Jindal and B. Liu, “Review spam detection,” *16th Int. World Wide Web Conf. WWW2007*, pp. 1189–1190, 2007, doi: 10.1145/1242572.1242759.
- [6] A. Li, Z. Qin, R. Liu, Y. Yang, and D. Li, “Spam review detection with graph convolutional networks,” *Int. Conf. Inf. Knowl. Manag. Proc.*, pp. 2703–2711, 2019, doi: 10.1145/3357384.3357820.
- [7] A. Mukherjee, V. Venkataaraman, ... B. L.-S. international A., and U. 2013, “What yelp fake review filter might be doing?,” *Proc. Seventh Int. AAAI Conf. Weblogs Soc. Media*, pp. 409–418, 2011.
- [8] M. Ott, Y. Choi, C. Cardie, and J. T. Hancock, “Finding deceptive opinion spam by any stretch of the imagination,” *ACL-HLT 2011 - Proc. 49th Annu. Meet. Assoc. Comput. Linguist. Hum. Lang. Technol.*, vol. 1, pp. 309–319, 2011.
- [9] A. Melleng, A. J. Loughrey, and P. Deepak, “Sentiment and emotion based text representation for fake reviews detection,” *Int. Conf. Recent Adv. Nat. Lang. Process. RANLP*, vol. 2019-Septe, pp. 750–757, 2019, doi: 10.26615/978-954-452-056-4_087.
- [10] O. Oueslati, A. I. S. Khalil, and H. Ounelli, “Sentiment analysis for helpful reviews prediction,” *Int. J. Adv. Trends Comput. Sci. Eng.*, vol. 7, no. 3, pp. 34–40, 2018, doi: 10.30534/ijatcse/2018/02732018.
- [11] V. Bobicev and M. Sokolova, “Inter-annotator agreement in sentiment analysis: Machine learning perspective,” *Int. Conf. Recent Adv. Nat. Lang. Process. RANLP*, vol. 2017-Septe, pp. 97–102, 2017, doi: 10.26615/978-954-452-049-6-015.
- [12] M. Crawford, T. M. Khoshgoftaar, J. D. Prusa, A. N. Richter, and H. Al Najada, “Survey of review spam detection using machine learning techniques,” *J. Big Data*, vol. 2, no. 1, 2015, doi: 10.1186/s40537-015-0029-9.
- [13] F. Resyanto, Y. Sibaroni, and A. Romadhony, “Choosing The Most Optimum Text Preprocessing Method for Sentiment Analysis: Case:iPhone Tweets,” *Proc. 2019 4th Int. Conf. Informatics Comput. ICIC 2019*, pp. 2–6, 2019, doi: 10.1109/ICIC47613.2019.8985943.
- [14] L. Bing, H. Minqing, and C. Junsheng, “Opinion Observer : Analyzing and Comparing Opinions on the Web,” *Proc. 14th Int. Conf. World Wide Web*, pp. 342–351, 2005.
- [15] D. H. Wahid and A. SN, “Peringkasan Sentimen Esktraktif di Twitter Menggunakan Hybrid TF-IDF dan Cosine Similarity,” *IJCCS (Indonesian J. Comput. Cybern. Syst.*, vol. 10, no. 2, p. 207, 2016, doi: 10.22146/ijccs.16625.
- [16] B. Wilie *et al.*, “IndoNLU: Benchmark and Resources for Evaluating Indonesian Natural Language Understanding,” pp. 843–857, 2020.
- [17] J. K. Rout, S. Singh, S. K. Jena, and S. Bakshi, “Deceptive review detection using labeled and unlabeled data,” *Multimed. Tools Appl.*, vol. 76, no. 3, pp. 3187–3211, 2017, doi: 10.1007/s11042-016-3819-y.
- [18] F. Pedregosa *et al.*, “Scikit-learn: Machine Learning in {P}ython,” *J. Mach. Learn. Res.*, vol. 12, pp. 2825–2830, 2011.