

## DAFTAR PUSTAKA

- [1] N. P. G. Naraswati, R. Nooraeni, D. C. Rosmilda, D. Desinta, F. Khairi, and R. Damaiyanti, "Analisis Sentimen Publik dari Twitter Tentang Kebijakan Penanganan Covid-19 di Indonesia dengan Naive Bayes Classification," *Sistemasi*, vol. 10, no. 1, p. 222, 2021.
- [2] S. N. Listyarini and D. A. Anggoro, "Analisis Sentimen Pilkada di Tengah Pandemi Covid-19 Menggunakan Convolution Neural Network (CNN)," *J. Pendidik. dan Teknol. Indones.*, vol. 1, no. 7, pp. 261–268, 2021.
- [3] A. Muzaki and A. Witanti, "Sentiment Analysis of the Community in the Twitter To the 2020 Election in Pandemic Covid-19 By Method Naive Bayes Classifier," *J. Tek. Inform.*, vol. 2, no. 2, pp. 101–107, 2021.
- [4] S. Kaparang, D. R. Kaparang, and V. P. Rantung, "Analisis Sentimen New Normal Pada Masa Covid-19 Menggunakan Algoritma Naive Bayes Classifier," *Jointer - J. Informatics Eng.*, vol. 2, no. 01, pp. 16–23, 2021.
- [5] H. Hayati and M. R. Alifi, "Analisis Sentimen Pada Tweet Terkait Vaksin Covid-19 Menggunakan Metode Support Vector Machine," *J. Teknol. Terap.*, vol. 7, no. September, pp. 110–119, 2021.
- [6] A. A. 2 Riyanto 1, "Application of the Vector Machine Support Method in Twitter Social Media Sentiment Analysis Regarding the Covid-19 Vaccine Issue in Indonesia," *J. Appl. Data Sci.*, vol. 2, no. 3, pp. 102–108, 2021.
- [7] F. Rachman, S. P.-I. of Health, and undefined 2020, "Analisis Sentimen Pro dan Kontra Masyarakat Indonesia tentang Vaksin COVID-19 pada Media Sosial Twitter," *Inohim.Esaunggul.Ac.Id*, vol. 8, no. 2, pp. 2655–9129, 2020.
- [8] T. Meisya, P. Aulia, N. Arifin, and R. Mayasari, "PERBANDINGAN KERNEL SUPPORT VECTOR MACHINE ( SVM ) DALAM PENERAPAN ANALISIS SENTIMEN VAKSINISASI COVID-19," *SINTECH J.*, vol. 4, no. 2, pp. 139–145, 2021.
- [9] M. Kartika, S. Saepudin, and D. Gustian, "Analisis Sentimen Dampak Covid-19 Terhadap Pembatalan Keberangkatan Ibadah Haji Pada Tahun 2020," *J-Sakti J. Sains Komput. Inform.*, vol. 5, no. 2, pp. 964–972, 2021.
- [10] B. Rifai, Normah, B. D. Febryanto, F. Yulianto, and N. Reflianah, "Analisis Sentimen Opini Publik Terhadap Penerapan Kebijakan Social Distancing Dalam Pencegahan Covid-19," *Paradig. – J. Inform. dan Komput.*, vol. 23, no. 1, pp. 55–62, 2021.
- [11] H. Setiawan, E. Utami, and S. Sudarmawan, "Analisis Sentimen Twitter Kuliah Online Pasca Covid-19 Menggunakan Algoritma Support Vector Machine dan Naive Bayes," *J. Komtika (Komputasi dan Inform.)*, vol. 5, no. 1, pp. 43–51, 2021.
- [12] Samsir, Ambiyar, U. Verawardina, F. Edi, and R. Watrionthos, "Analisis Sentimen Pembelajaran Daring Pada Twitter di Masa Pandemi COVID-19 Menggunakan Metode Naive Bayes," *J. Media Inform. Budidarma*, vol. 5, pp. 157–163, 2021.
- [13] C.-D. Crowdtangle and D. Facebook, "Analisis Sentimen Kebijakan Pendidikan Di

Masa Pandemi,” *Automata*, vol. 2, no. 2, 2020.

- [14] U. K. dan T. S. Bisma Aulia<sup>1</sup>, Pradita Eko Prasetyo Utomo<sup>2</sup>, “ANALISIS SENTIMEN TAGAR #INDONESIATERSEKRAH DI MASA COVID-19 MENGGUNAKAN METODE SENTISTRENGTH,” *J-ICON(Jurnal Ilmu Komput. dan Inform.*, vol. 9, no. 2, pp. 207–213, 2021.
- [15] Darsono Nababan, “SENTIMEN ANALISIS TERHADAP KEBIJAKAN PEMBELAJARAN JARAK JAUH SELAMA PANDEMI COVID-19 MENGGUNAKAN ALGORITMA NAÏVE BAYES,” *J. Tek. Inform.*, vol. 14, no. 1, pp. 36–42, 2021.
- [16] A. P. Firdaus, “ANALISIS PENGARUH SENTIMEN INVESTOR TERHADAP RETURN SAHAM SEKTORAL BEI DI MASA PANDEMI COVID-19,” *Khazanah Intelekt.*, vol. 5, no. 2, pp. 1107–1127, 2021.
- [17] F. Fitriana, E. Utami, and H. Al Fatta, “Analisis Sentimen Opini Terhadap Vaksin Covid - 19 pada Media Sosial Twitter Menggunakan Support Vector Machine dan Naive Bayes,” *J. Komtika (Komputasi dan Inform.*, vol. 5, no. 1, pp. 19–25, 2021.
- [18] M. Habibi, A. Priadana, and M. Rifqi Ma’arif, “Sentiment Analysis and Topic Modeling of Indonesian Public Conversation about COVID-19 Epidemics on Twitter,” *IJID (International J. Informatics Dev.*, vol. 10, no. 1, pp. 23–30, 2021.
- [19] A. Halimi and M. R. Arief, “ANALISIS SENTIMEN MASYARAKAT INDONESIA TERHADAP PEMBELAJARAN ONLINE DARI DI MEDIA SOSIAL TWITTER MENGGUNAKAN LEXICON DAN K-NEAREST NEIGHBOR,” *COREAI-Jurnal Kecerdasan Buatan, Komputasi dan Teknol. Inf.*, vol. 2, no. 1, pp. 18–28, 2021.
- [20] T. Hendrawati and C. P. Yanti, “Analysis of Twitter Users Sentiment against the Covid-19 Outbreak Using the Backpropagation Method with Adam Optimization,” *J. Electr. Electron. Informatics*, vol. 5, no. 1, p. 1, 2021.
- [21] S. Zhurwahayati Putri<sup>1</sup>, Sugiyarto<sup>1,\*</sup>, “Sentiment analysis using fuzzy naïve bayes classifier on covid-19,” *Desimal J. Mat.*, vol. 4, no. 2, pp. 193–202, 2021.
- [22] M. Kaur, R. Verma, and S. Ranjan, “Political Leaders’ Communication: A Twitter Sentiment Analysis during Covid-19 Pandemic,” *J. Messenger*, vol. 13, no. 1, p. 45, 2021.
- [23] S. Khairunnisa, A. Adiwijaya, and S. Al Faraby, “Pengaruh Text Preprocessing terhadap Analisis Sentimen Komentar Masyarakat pada Media Sosial Twitter (Studi Kasus Pandemi COVID-19),” *J. Media Inform. Budidarma*, vol. 5, no. 2, p. 406, 2021.
- [24] I. Kurniasari and H. Al Fatta, “Analisis Sentimen Opini Publik pada Instagram mengenai Covid-19 dengan SVM,” *J. Sist. Telekomun. Elektron. Sist. Kontrol Power Sist. Komput.*, vol. 1, no. 1, pp. 67–74, 2021.
- [25] M. Lestandy, A. Abdurrahim, and L. Syafa’ah, “Analisis Sentimen Tweet Vaksin COVID-19 Menggunakan Recurrent Neural Network dan Naive Bayes,” *J. RESTI (Rekayasa Sist. dan Teknol. Informasi)*, vol. 5, no. 2, pp. 802–808, 2021.
- [26] M. I. Lestari, D. Anggraeni, O. : Made, I. Lestari, and D. Anggraeni, “Analisis Dampak Sentimen Masyarakat Selama Pandemi Covid-19 Terhadap Kurs Rupiah (Studi Kasus Pandemi Covid-19 di Indonesia),” *J. EMBA*, vol. 9, no. 1, pp. 1–14, 2021.

- [27] F. Mahendra and I. W. Santiyasa, "Sentiment Analysis of the Indonesian Health Ministry Performance in Covid-19 Crisis using Support Vector Machine ( SVM )," *J. Elektron. Ilmu Komput. Udayana*, vol. 10, no. 1, pp. 65–72, 2021.
- [28] D. T. Wisudawati, T. W. Utami, and P. R. Arum, "Analisis Sentimen Terhadap Dampak Covid-19 Pada Performa Tokopedia Menggunakan Support Vector Machine," *Semin. Nas. Variansi ...*, pp. 87–96, 2021.
- [29] A. Erfina, E. S. Basryah, A. Saepulrohman, and D. Lestari, "Analisis Sentimen Aplikasi Pembelajaran Online Di Play Store Pada Masa Pandemi Covid-19 Menggunakan Algoritma Support Vector Machine," *Semin. Nas. Inform.*, vol. Vol 1, No, no. Semasif, pp. 145–152, 2020.
- [30] A. Pertiwi, A. Triayudi, and E. T. E. Handayani, "Sentiment Analysis of the Impact of Covid-19 on Indonesia's Economy through Social Media Using the ANN Method," *J. Mantik*, vol. 4, no. May, pp. 605–612, 2020.
- [31] P. H. Prastyo, A. S. Sumi, A. W. Dian, and A. E. Permanasari, "Tweets Responding to the Indonesian Government's Handling of COVID-19: Sentiment Analysis Using SVM with Normalized Poly Kernel," *J. Inf. Syst. Eng. Bus. Intell.*, vol. 6, no. 2, p. 112, 2020.
- [32] C. Prianto and N. H. Harani, "Sentiment Analysis of Covid-19 As A Social Media Pandemic," *Int. J. Inf. Syst. Technol.*, vol. 4, no. 1, p. 9, 2020.
- [33] Ratino, N. Hafidz, S. Anggraeni, and W. Gata, "Sentimen Analisis Informasi Covid-19 menggunakan Support Vector Machine dan Naïve Bayes," *J. JUPITER*, vol. 12, no. 2, pp. 1–11, 2020.
- [34] R. Riskania and F. Thalib, "Implementasi Algoritma Naïve Bayes Classifier Dan Confusion Matrix Dalam Analisis Sentimen Terhadap Pelayanan Transportasi Umum Selama Pandemi Covid-19 Pada Media Sosial Twitter," *J. Teknol.*, vol. 8, no. 1, pp. 64–75, 2020.
- [35] W. G. Sabar Sautomo<sup>1</sup>, Noor Hafidz<sup>2</sup>, Yuni Eka Achyani<sup>3</sup>, "SENTIMENT ANALYSIS DUE TO " MUDIK " PROHIBITED OF COVID-19," *JITK (JURNAL ILMU Pengetah. DAN Teknol. Komput.*, vol. 6, no. 1, pp. 7–12, 2020.
- [36] M. Syarifuddin, "Analisis Sentimen Opini Publik Mengenai Covid-19 Pada Twitter Menggunakan Metode Naïve Bayes Dan Knn," *Inti Nusa Mandiri*, vol. 15, no. 1, pp. 23–28, 2020.
- [37] T. Yulianita, T. W. Utami, and M. Al Haris, "Analisis sentimen dalam penanganan covid-19 di indonesia menggunakan naive bayes classifier," *Semin. Nas. Variansi*, pp. 235–243, 2020.
- [38] S. Hikmawan, A. Pardamean, and S. N. Khasanah, "Sentimen Analisis Publik Terhadap Joko Widodo terhadap wabah Covid-19 menggunakan Metode Machine Learning," *J. Kaji. Ilm.*, vol. 20, no. 2, pp. 167–176, 2020.
- [39] M. K. Sandryan, B. Rahayudi, and D. E. Ratnawati, "Analisis Sentimen Pada Media Sosial Twitter Terhadap Undang-Undang Cipta Kerja Menggunakan Algoritma Backpropagation dan Term Frequency-Inverse Document Frequency," *J. Pengemb. Teknol. Inf. dan Ilmu Komput.*, vol. 5, no. 12, pp. 5349–5355, 2021.

- [40] M. Z. Rahman, Y. A. Sari, and N. Yudistira, "Analisis Sentimen Tweet COVID-19 menggunakan Word Embedding dan Metode Long Short-Term Memory ( LSTM )," *J. Pengemb. Teknol. Inf. dan Ilmu Komput.*, vol. 5, no. 11, pp. 5120–5127, 2021.
- [41] P. A. Sumitro, D. I. Mulyana, and W. Saputro, "Analisis Sentimen Terhadap Vaksin Covid-19 di Indonesia pada Twitter Menggunakan Metode Lexicon Based," *J. J-COM (Jurnal Inform. dan Teknol. Komputer)*, vol. 02, no. 02, pp. 50–56, 2021.
- [42] F. Septianingrum, J. H. Jaman, and U. Enri, "Analisis Sentimen Pada Isu Vaksin Covid-19 di Indonesia dengan Metode Naive Bayes Classifier," *J. Media Inform. Budidarma*, vol. 5, no. 4, pp. 1431–1437, 2021.
- [43] T. Rivanie, R. Pebrianto, T. Hidayat, A. Bayhaqy, W. Gata, and H. B. Novitasari, "Analisis Sentimen Terhadap Kinerja Menteri Kesehatan Indonesia Selama Pandemi Covid-19," *J. Inform.*, vol. 21, no. 1, pp. 1–13, 2021.
- [44] Y. N. Prasetya and S. Winarso, Doni, "Penerapan Lexicon Based Untuk Analisis Sentimen Pada Twiter Terhadap Isu Covid-19," *J. FASILKOM*, vol. 11, no. 2, pp. 97–103, 2021.
- [45] A. R. Rinaldi, J. Damanik, and D. Mutiarin, "Analisis Netnografi Sentimen Pengguna Twitter Terhadap Pembukaan Kembali Pariwisata Di Tengah Pandemi Covid-19," *Pariwisata Budaya J. Ilm. Pariwisata Agama dan Budaya*, 2021.
- [46] N. I. Pangaribuan, A. S. Simbolon, N. M. Aruan, K. Toba, and S. Utara, "ANALISIS SENTIMEN APLIKASI E-LEARNING SELAMA PANDEMI COVID-19 DENGAN MENGGUNAKAN METODE SUPPORT VECTOR MACHINE DAN CONVOLUTIONAL NEURAL NETWORK," in *3rd SEMINASTIKA 2021*, 2021, pp. 16–25.
- [47] A. S. H. Basari, B. Hussin, I. G. P. Ananta, and J. Zeniarja, "Opinion Mining of Movie Review using Hybrid Method of Support Vector Machine and Particle Swarm Optimization," *Procedia Eng.*, vol. 53, no. 2, pp. 453–462, 2013.
- [48] A. R. P. Yessi Yunitasari1, "Analisis Sentimen Masyarakat di Twitter Terkait Pandemi Covid-19," *SMATIKA J.*, vol. 1, no. April 2020, pp. 22–26, 2021.
- [49] I. Moch Bima Prakoso1, Imam Cholissodin2, "Analisis Sentimen Masyarakat terhadap Sistem Pembelajaran Online selama Pandemi Covid-19 berdasarkan dari Twitter menggunakan Metode Naive Bayes," *J. Pengemb. Teknol. Inf. dan Ilmu Komput.*, vol. 5, no. 12, pp. 5376–5383, 2021.
- [50] I. A. Imamudin, S. P. Sari, S. T. F. Pamungkas, and A. J. Mahardhani, "Respons Pedagang Kaki Lima Terhadap Surat Edaran Bupati Ponorogo Nomor 713/235/405.01.3/2021 Tentang Pemberlakuan Pembatasan Kegiatan Masyarakat Untuk Pengendalian Penyebaran Covid-19 di Kabupaten Ponorogo," *Edupedia*, vol. 5, no. 1, p. 94, 2021.
- [51] L. S. Nugroho, "The Level of Community Compliance in Ponorogo Regency With The Covid 19 Health Protocol," *Syiah Kuala Law J.*, vol. 5, no. 1, pp. 78–87, 2021.
- [52] A. S. H. Basari, B. Hussin, I. G. P. Ananta, and J. Zeniarja, "Opinion Mining of Movie Review using Hybrid Method of Support Vector Machine and Particle Swarm Optimization," *Procedia Eng.*, vol. 53, pp. 453–462, 2013.

- [53] D. Maulina and R. Sagara, "Klasifikasi Artikel Hoax Menggunakan Support Vector Machine Linear Dengan Pembobotan Term Frequency-Inverse Document Frequency," *J. Mantik Penusa*, vol. 2, no. 1, pp. 35–40, 2018.
- [54] W. R. U. Fadilah, D. Agfiannisa, and Y. Azhar, "Analisis Prediksi Harga Saham PT. Telekomunikasi Indonesia Menggunakan Metode Support Vector Machine," *Fountain Informatics J.*, vol. 5, no. 2, p. 45, Sep. 2020.
- [55] Hans, *Data mining concepts and techniques*. 2012.
- [56] A. Purwanto *et al.*, "Perbandingan Minat Siswa Smu Pada Metode Klasifikasi Menggunakan 5 Algoritma," vol. 2, no. 1, pp. 43–47, 2018.