

## DAFTAR PUSTAKA

- Adhitya, E. K., Satria, R., & Subagyo, H. (2015). Komparasi Metode Machine Learning dan Metode Non Machine Learning untuk Estimasi Usaha Perangkat Lunak. *IlmuKomputer.Com Journal of Software Engineering*, 1(2), 109–113.
- Anantatama, S. (2022). PeduliLindungi, Masihkah Melindungi? *News.Detik.Com*. [https://news.detik.com/kolom/d-5956768/pedulilindungi-masihkah-melindungi?\\_ga=2.164240251.575766753.1647332981-462894897.1647332981](https://news.detik.com/kolom/d-5956768/pedulilindungi-masihkah-melindungi?_ga=2.164240251.575766753.1647332981-462894897.1647332981)
- Astuti, R. (2018). Data Mining untuk Klasifikasi dengan Algoritma Cart (Classification and Regression Trees). *Media Informatika*, 17(3), 114–124. <https://doi.org/10.37595/mediainfo.v17i3.15>
- Bhatia, P. (2019). Data Mining and Data Warehousing. In *Studies in Computational Intelligence* (Vol. 47). Cambridge University Press. <https://doi.org/10.1017/9781108635592>
- Bunga, M. T. H., S, B., Djahi, & Nabuasa, Y. Y. (2018). Multinomial Naive Bayes Untuk Klasifikasi Status Kredit Mitra Binaan Di Pt . Angkasa Pura I Program Kemitraan. *J-Icon*, 6(2), 30–34. <https://media.neliti.com/media/publications/292504-multinomial-naive-bayes-untuk-klasifikas-2536567f.pdf>
- Christopher, D. M., Prabhakar, R., & Hinrich, S. (2008). *Introduction to information retrieval*. Cambridge University Press.
- Dini, L., Sekolah, U., Informatika, T. M., Komputer, D., Mandiri, N., & Wahono, R. S. (2015). Integrasi Metode Information Gain Untuk Seleksi Fitur dan Adaboost Untuk Mengurangi Bias Pada Analisis Sentimen Review Restoran Menggunakan Algoritma Naïve Bayes. *Journal of Intelligent Systems*, 1(2), 120–126.
- Doloksaribu, H. P., & Samuel, Y. T. (2022). Komparasi Algoritma Data Mining Untuk Analisis Sentimen Aplikasi Pedulilindungi. *Jurnal Teknologi Informasi: Jurnal Keilmuan Dan Aplikasi Bidang Teknik Informatika*, 16(1),

1–11.

- Fadhil, H. (2022). Positif Corona RI 12 Maret Tambah 14.900 Kasus, Sembuh 33.733. *News.Detik.Com*. <https://news.detik.com/berita/d-5980007/positif-corona-ri-12-maret-tambah-14900-kasus-semuh-33733>
- Fink, C. R., Chou, D. S., Kopecky, J. J., & Llorens, A. J. (2011). Coarse- and fine-grained sentiment analysis of social media text. *Johns Hopkins APL Technical Digest (Applied Physics Laboratory)*, 30(1), 22–30.
- Fransiska, S., & Irham Gufroni, A. (2020). Sentiment Analysis Provider by.U on Google Play Store Reviews with TF-IDF and Support Vector Machine (SVM) Method. *Scientific Journal of Informatics*, 7(2), 2407–7658. <http://journal.unnes.ac.id/nju/index.php/sji>
- Freund, Y., & Schapire, R. E. (1997). *A Decision-Theoretic Generalization of On-Line Learning and an Application to Boosting* \*. 139, 119–139.
- Géron, A. (2017). Hands-on Machine Learning. In *O'Reilly Media, Inc* (Vol. 53, Issue 9).
- Giachanou, A., & Crestani, F. (2016). Like it or not: A survey of Twitter sentiment analysis methods. *ACM Computing Surveys*, 49(2). <https://doi.org/10.1145/2938640>
- Google. (2022). *How Google Play Works*. [Play.Google.Com](https://play.google.com/about/howplayworks/). <https://play.google.com/about/howplayworks/>
- Guia, M., Silva, R. R., & Bernardino, J. (2019). Comparison of Naive Bayes, support vector machine, decision trees and random forest on sentiment analysis. *IC3K 2019 - Proceedings of the 11th International Joint Conference on Knowledge Discovery, Knowledge Engineering and Knowledge Management*, 1(Ic3k), 525–531. <https://doi.org/10.5220/0008364105250531>
- Hamzah, M. B. (2021). Classification of Movie Review Sentiment Analysis Using Chi-Square and Multinomial Naïve Bayes with Adaptive Boosting. *Journal of Advances in Information Systems and Technology*, 3(1), 67–74. <https://journal.unnes.ac.id/sju/index.php/jaist>
- Hartati, A., Zain, I., & Suprih, S. (2012). Analisis CART (Classification And

- Regression Trees) pada Faktor-Faktor yang Mempengaruhi Kepala Rumah Tangga di Jawa Timur Melakukan Urbanisasi. *Jurnal Sains Dan Seni Its*, 1(1), 101–105.
- Illia, F., Eugenia, M. P., & Rutba, S. A. (2021). Sentiment Analysis on PeduliLindungi Application Using TextBlob and VADER Library. *Proceedings of The International Conference on Data Science and Official Statistics*, 2021(1), 278–288. <https://proceedings.stis.ac.id/icdsos/article/view/236>
- Imron, A. (2019). Analisis Sentimen Terhadap Tempat Wisata di Kabupaten Rembang Menggunakan Metode Naive Bayes Classifier. *Teknik Informatika*, 10–13. <https://dspace.uui.ac.id/handle/123456789/14268>
- Indah P., N., Widodo, & Ajie, H. (2019). Kinerja Algoritma Classification And Regression Tree (Cart) dalam Mengklasifikasikan Lama Masa Studi Mahasiswa yang Mengikuti Organisasi di Universitas Negeri Jakarta. *PINTER : Jurnal Pendidikan Teknik Informatika Dan Komputer*, 3(2), 139–145. <https://doi.org/10.21009/pinter.3.2.9>
- Liu, B. (2012). Sentiment Analysis and Opinion Mining. *Synthesis Lectures on Human Language Technologies*, 5(1), 1–167. <https://doi.org/10.2200/S00416ED1V01Y201204HLT016>
- Liu, B. (2015). Sentiment analysis: Mining opinions, sentiments, and emotions. In *Sentiment Analysis: Mining Opinions, Sentiments, and Emotions*. <https://doi.org/10.1017/CBO9781139084789>
- Medhat, W., Hassan, A., & Korashy, H. (2014). Sentiment analysis algorithms and applications: A survey. *Ain Shams Engineering Journal*, 5(4), 1093–1113. <https://doi.org/10.1016/j.asej.2014.04.011>
- Mustopa, A., Hermanto, Anna, Pratama, E. B., Hendini, A., & Risdiansyah, D. (2020). Analysis of user reviews for the pedulilindungi application on google play using the support vector machine and naive bayes algorithm based on particle swarm optimization. *2020 5th International Conference on Informatics and Computing, ICIC 2020*, 2. <https://doi.org/10.1109/ICIC50835.2020.9288655>

- Neogi, A. S., Garg, K. A., Mishra, R. K., & Dwivedi, Y. K. (2021). Sentiment analysis and classification of Indian farmers' protest using twitter data. *International Journal of Information Management Data Insights*, 1(2), 100019. <https://doi.org/10.1016/j.jjime.2021.100019>
- Novantirani, A., Sabariah, M. K., & Effendy, V. (2015). Analisis Sentimen pada Twitter untuk Mengenai Penggunaan Transportasi Umum Darat Dalam Kota dengan Metode Support Vector Machine. *E-Proceeding of Engineering*, 2(1), 1–7.
- Pedulilindungi.id. (2022). *Apa itu PeduliLindungi?* Pedulilindungi.Id. <https://www.pedulilindungi.id/>
- Puspita, R., & Widodo, A. (2021). Perbandingan Metode KNN, Decision Tree, dan Naïve Bayes Terhadap Analisis Sentimen Pengguna Layanan BPJS. *Jurnal Informatika Universitas Pamulang*, 5(4), 646. <https://doi.org/10.32493/informatika.v5i4.7622>
- Rizkia, S., Budi Setiawan, E., & Puspendari, D. (2019). Analisis Sentimen Kepuasan Pelanggan Terhadap Internet Provider Indihome di Twitter Menggunakan Metode Decision Tree dan Pembobotan TF-IDF. *E-Proceeding of Engineering*, 6(2), 9683–9693.
- Sabrani, A., Wedashwara W., I. G. W., & Bimantoro, F. (2020). Multinomial Naïve Bayes untuk Klasifikasi Artikel Online tentang Gempa di Indonesia. *Jurnal Teknologi Informasi, Komputer, Dan Aplikasinya (JTika)*, 2(1), 89–100. <https://doi.org/10.29303/jtika.v2i1.87>
- Salma, A., & Silfianti, W. (2021). Sentiment Analysis of User Reviews on COVID-19 Information Applications Using Naive Bayes Classifier, Support Vector Machine, and K-Nearest Neighbor. *International Research Journal of Advanced Engineering and Science*.
- Saputra, S. A., Didi Rosiyadi, Windu Gata, & Syepri Maulana Husain. (2019). Sentiment Analysis Analysis of E-Wallet Sentiments on Google Play Using the Naive Bayes Algorithm Based on Particle Swarm Optimization. *Jurnal RESTI (Rekayasa Sistem Dan Teknologi Informasi)*, 3(3), 377–382. <https://doi.org/10.29207/resti.v3i3.1118>

- Scikit-learn.org. (2022). *Decision Trees*. Scikit-Learn.Org. <https://scikit-learn.org/stable/modules/tree.html#decision-trees>
- Sharma, D., Sabharwal, M., Goyal, V., & Vij, M. (2020). Sentiment analysis techniques for social media data: A review. In *Advances in Intelligent Systems and Computing* (Vol. 1045, Issue January). Springer Singapore. [https://doi.org/10.1007/978-981-15-0029-9\\_7](https://doi.org/10.1007/978-981-15-0029-9_7)
- Shofiya, C., & Abidi, S. (2021). Sentiment analysis on covid-19-related social distancing in Canada using twitter data. *International Journal of Environmental Research and Public Health*, 18(11). <https://doi.org/10.3390/ijerph18115993>
- Sugiyono, D. (2013). *Metode penelitian pendidikan pendekatan kuantitatif, kualitatif dan R&D*. Alfabeta.
- Syarifuddin, M. (2020). Analisis Sentimen Opini Publik Terhadap Efek PSBB Pada Twitter Dengan Algoritma Decision Tree-KNN-Naive Bayes. *Inti Nusa Mandiri*, 15(1), 87–94. <https://doi.org/10.33480/inti.v15i1.1433>
- Timofeev, R. (2004). *Classification and Regression Trees (CART) Theory and Applications ferda ferda*.
- Unpingco, J. (2016). Python for probability, statistics, and machine learning. In *Python for Probability, Statistics, and Machine Learning*. <https://doi.org/10.1007/978-3-319-30717-6>
- VanderPlas, J. (2016). *Python data science handbook: Essential tools for working with data*. “O’Reilly Media, Inc.”
- Veluchamy, A., Nguyen, H., Diop, M. L., & Iqbal, R. (2018). Comparative Study of Sentiment Analysis with Product Reviews Using Machine Learning and Lexicon-Based Approaches. *SMU Data Science Review*, 1(4), 1–22. <https://scholar.smu.edu/cgi/viewcontent.cgi?article=1051&context=datascien cereview>
- Villavicencio, C., Macrohon, J. J., Inbaraj, X. A., Jeng, J. H., & Hsieh, J. G. (2021). Twitter sentiment analysis towards covid-19 vaccines in the Philippines using naïve bayes. *Information (Switzerland)*, 12(5). <https://doi.org/10.3390/info12050204>

- Wahyuningsih, S., & Utari, D. R. (2018). Perbandingan Metode K-Nearest Neighbor , Naive Bayes dan Decision Tree untuk Prediksi Kelayakan Pemberian Kredit. *Konferensi Nasional Sistem Informasi 2018 STMIK Atma Luhur Pangkalpinang, 8 – 9 Maret 2018*, 619–623.
- Wardani, N. S., Prahutama, A., & Kartikasari, P. (2020). Analisis Sentimen Pemindahan Ibu Kota Negara Dengan Klasifikasi Naïve Bayes Untuk Model Bernoulli Dan Multinomial. *Jurnal Gaussian*, 9(3), 237–246. <https://doi.org/10.14710/j.gauss.v9i3.27963>
- Wu, Y., Ke, Y., Chen, Z., Liang, S., Zhao, H., & Hong, H. (2020). Application of alternating decision tree with AdaBoost and bagging ensembles for landslide susceptibility mapping. *Catena*, 187. <https://doi.org/10.1016/j.catena.2019.104396>
- Zaidah, A. R. (2021). *Analisis sentiment berbasis aspek pada aplikasi pedulilindungi menggunakan latent dirichlet allocation dan support vector machine*. UIN Sunan Ampel Surabaya.