

DAFTAR PUSTAKA

- Balya. (2019). *Analisis Sentimen Pengguna Youtube di Indonesia pada Review Smartphone Menggunakan Naïve Bayes*.
- Rustiana, D., & Rahayu, N. (2017). Analisis Sentimen Pasar Otomotif Mobil: Tweet Twitter Menggunakan Naïve Bayes. *Simetris: Jurnal Teknik Mesin, Elektro Dan Ilmu Komputer*, 8(1), 113–120. <https://doi.org/10.24176/simet.v8i1.841>
- Twitter by the Numbers (2020): Stats, Demographics & Fun Facts. (n.d.). Retrieved August 1, 2020, from <https://www.omnicoreagency.com/twitter-statistics/>
- Kwak, H., Lee, C., Park, H., & Moon, S. (2010). What is Twitter, a social network or a news media? *Proceedings of the 19th International Conference on World Wide Web, WWW '10*, 591–600. <https://doi.org/10.1145/1772690.1772751>
- Twitter 280 Karakter Resmi di Seluruh Dunia*. (n.d.). Retrieved December 26, 2020, from <https://tekno.kompas.com/read/2017/11/08/08340057/twitter-280-karakter-resmi-di-seluruh-dunia>
- (No Title). (n.d.). Retrieved December 31, 2020, from <http://eprints.stainkudus.ac.id/1772/4/4.BAB I.pdf>
- Antinasari, P., Perdana, R. S., & Fauzi, M. A. (2017). Analisis Sentimen Tentang Opini Film Pada Dokumen Twitter Berbahasa Indonesia Menggunakan Naïve Bayes Dengan Perbaikan Kata Tidak Baku. *Jurnal Pengembangan Teknologi Informasi Dan Ilmu Komputer*, 1(12), 1733–1741. <http://j-ptiik.ub.ac.id>
- Perdana, R. S., & Pinandito, A. (2018). Combining likes-retweet analysis and naive bayes classifier within twitter for sentiment analysis. *Journal of Telecommunication, Electronic and Computer Engineering*, 10(1–8), 41–46.
- Sentimen, A., Reuni, T., Dokumen, P., Studi, P., Informatika, T., Saleh, S. B., Sulistyowati, H. S., Studi, P., Informatika, T., & Saleh, S. B. (2018). *Hudi Kusuma Bharata dari Twitter merupakan fenomena yang menarik untuk diteliti . Dikarenakan peristiwa Reuni 212 akan memancing opini pro , kontra atau netral . sumber data penelitian . Tweet periode tertentu dikumpulkan ke folder lokal dalam bentuk file*. 8(2), 1–8.
- Zhang, L., Ghosh, R., Dekhil, M., Hsu, M., & Liu, B. (2011). Combining lexicon-based and learning-based methods for twitter sentiment analysis. *HP Laboratories Technical Report*, 89.

- Liu, B. (2015). Sentiment analysis: Mining opinions, sentiments, and emotions. *Sentiment Analysis: Mining Opinions, Sentiments, and Emotions*, May, 1–367. <https://doi.org/10.1017/CBO9781139084789>
- Rani, S., & Kumar, P. (2017). A Sentiment Analysis System to Improve Teaching and Learning. *Computer*, 50(5), 36–43. <https://doi.org/10.1109/MC.2017.133>
- (No Title). (n.d.). Retrieved August 12, 2020, from <https://pusilkom.ui.ac.id/wp-content/uploads/2019/08/NLPTM.pdf>
- Sentiment Analysis in Python: TextBlob vs Vader Sentiment vs Flair vs Building It From Scratch - neptune.ai*. (n.d.). Retrieved January 14, 2021, from <https://neptune.ai/blog/sentiment-analysis-python-textblob-vs-vader-vs-flair>
- Rish, I. (2014). *An Empirical Study of the Naïve Bayes Classifier An empirical study of the naive Bayes classifier. January 2001*, 41–46.
- Statistika, D., & Diponegoro, U. (2020). 3 1,2,3. 9, 237–246.
- Sari, R., & Hayuningtyas, R. Y. (2019). Penerapan Algoritma Naive Bayes Untuk Analisis Sentimen Pada Wisata TMII Berbasis Website. *Indonesian Journal on Software Engineering (IJSE)*, 5(2), 51–60. <https://doi.org/10.31294/ijse.v5i2.6957>
- Dwi, S. (n.d.). *SENTIMENT ANALYSIS FOR TWITTER USING MULTINOMINAL NAIVE BAYES A THESIS Presented as Partial Fullfillment of Requirements to Obtain Sarjana Komputer Degree in Informatics Engineering Department*.
- Putra, R. S. (2017). *Analisis sentimen twitter dengan klasifikasi naïve bayes menggunakan seleksi fitur mutual information dan inverse document frequency riky sutriadi putra*. <https://doi.org/10.1093/bjsw/bcm026>
- Nurhadi, Z. F. (2017). Model Komunikasi Sosial Remaja Melalui Media Twitter. *Jurnal ASPIKOM*, 3(3), 539. <https://doi.org/10.24329/aspikom.v3i3.154>
- Twitter.com – Traffic Details from Alexa*. (2010). Alexa Internet. <http://www.alexametrics.com/siteinfo/twitter.com>
- Turban, E., Volonino, L., & Wood, G. R. (2015). *Information Technology for Management: Digital Strategies for Insight, Action, and Sustainable Performance*.
- Liu, B. (2012). Sentiment analysis and opinion mining. *Synthesis Lectures on Human Language Technologies*, 5(1), 1–184. <https://doi.org/10.2200/S00416ED1V01Y201204HLT016>

Introduction: Sentiment Analysis. Mudah? | by Irvan Septiar | Medium. (n.d.). Retrieved August 18, 2020, from <https://medium.com/@irvanseptiar/introduction-sentiment-analysis-mudah-5785f88e435d>

Sentiment Analysis of Text using Rule Based and Natural language Toolkit. (n.d.). <https://doi.org/10.35940/ijitee.L1049.10812S19>

Text Preprocessing dengan Python NLTK | DevTriik. (n.d.). Retrieved August 20, 2020, from <https://devtrik.com/python/text-preprocessing-dengan-python-nltk/>

Algoritma Naive Bayes | BINUS UNIVERSITY BANDUNG - Kampus Teknologi Kreatif. (n.d.). Retrieved August 21, 2020, from <https://binus.ac.id/bandung/2019/12/algoritma-naive-bayes/>

Pendahuluan Python – Belajarpython – Situs Open Source Tutorial Pemrograman Python Bahasa Indonesia. (n.d.). Retrieved August 21, 2020, from <https://belajarpython.com/tutorial/apa-itu-python>

Keunggulan Memahami Bahasa Pemrograman Python | Blog Dewaweb. (n.d.). Retrieved August 21, 2020, from <https://www.dewaweb.com/blog/keunggulan-memahami-bahasa-pemrograman-python/>

(No Title). (n.d.). Retrieved August 21, 2020, from <http://library.binus.ac.id/eColls/eThesisdok/Bab2/2012-2-01190-MC Bab2001.pdf>

Twitter Sentimental Analysis Using Naive Bayes Classifier(Process Explanation) | by Anmol Adhikari | Analytics Vidhya | Jul, 2020 | Medium. (n.d.). Retrieved August 29, 2020, from <https://medium.com/analytics-vidhya/twitter-sentimental-analysis-using-naive-bayes-classifier-process-explanation-f532b96b30b8>

NLP Preprocessing : Teknik Tokenisasi Untuk Memecah Kalimat menjadi Kata-Kata Pada Python | by Irfandy Thalib | Medium. (n.d.). Retrieved August 30, 2020, from <https://medium.com/@irfandy.thalib/teknik-tokenisasi-untuk-memecah-kalimat-menjadi-kata-kata-pada-python-12f799b74d49>

About: Tokenisasi. (n.d.). Retrieved August 30, 2020, from <http://id.dbpedia.org/page/Tokenisasi>

Gensim Topic Modeling - A Guide to Building Best LDA models. (n.d.). Retrieved September 2, 2020, from <https://www.machinelearningplus.com/nlp/topic-modeling-gensim-python/>

Langkah Mudah Klasifikasi Naive Bayes dengan Sklearn | by Zetta Nillawati Reyka Putri | Medium. (n.d.). Retrieved September 7, 2020, from <https://medium.com/@reykaputri99/langkah-mudah-klasifikasi-naive-bayes-dengan-sklearn-f0fc8eba1865>

Visualisasi Data Menggunakan Python dan Matplotlib | by Syauqi Muhammad Dhiya Ulhaq | Medium. (n.d.). Retrieved September 7, 2020, from <https://medium.com/@symdu31/visualisasi-data-menggunakan-python-dan-matplotlib-de271812b2fd>

Apa itu Pemrosesan Bahasa Alamiah? | SAS. (n.d.). Retrieved October 6, 2020, from https://www.sas.com/id_id/insights/analytics/what-is-natural-language-processing-nlp.html

Xhemali, D., Hinde, C. J., & Stone, R. G. (2009). Naïve Bayes vs. Decision Trees vs. Neural Networks in the Classification of Training Web Pages. *IJCSI International Journal of Computer Science Issues*, 4(1).

Algoritma Naive Bayes | INFORMATIKALOGI. (n.d.). Retrieved October 6, 2020, from <https://informatikalogi.com/algoritma-naive-bayes/>

Andika, L. A., Azizah, P. A. N., & Respatiwan, R. (2019). Analisis Sentimen Masyarakat terhadap Hasil Quick Count Pemilihan Presiden Indonesia 2019 pada Media Sosial Twitter Menggunakan Metode Naive Bayes Classifier. *Indonesian Journal of Applied Statistics*, 2(1), 34. <https://doi.org/10.13057/ijas.v2i1.29998>

Back, B. H., & Ha, I. K. (2019). Comparison of sentiment analysis from large twitter datasets by naive bayes and natural language processing methods. *Journal of Information and Communication Convergence Engineering*, 17(4), 239–245. <https://doi.org/10.6109/jicce.2019.17.4.239>

Ashari Muin, A. (2016). Metode Naive Bayes Untuk Prediksi Kelulusan (Studi Kasus: Data Mahasiswa Baru Perguruan Tinggi). *Jurnal Ilmiah Ilmu Komputer*, 2(1). <http://ejournal.fikom-unasman.ac.id>

Week5 - Data Mining - Klasifikasi. (n.d.).

Membuat Model Machine Learning dengan Algoritma Naive-Bayes | by Farhan | Medium. (n.d.). Retrieved October 28, 2020, from <https://medium.com/@theinternetbae/membuat-model-machine-learning-dengan-algoritma-naive-bayes-5217cc85df57>

Removing stop words with NLTK in Python - GeeksforGeeks. (n.d.). Retrieved December 3, 2020, from <https://www.geeksforgeeks.org/removing-stop-words-nltk-python/>

The complete guide on web crawling techniques. (n.d.). Retrieved January 14, 2021, from <https://www.sayonetech.com/blog/advanced-crawling-techniques/>

Perbedaan Antara Crawling dan Scraping | by Dede Brahma | Medium. (n.d.). Retrieved December 3, 2020, from <https://medium.com/@dede.brahma2/perbedaan-antara-crawling-dan-scraping-98e64e0c6439>

Dasar Text Preprocessing dengan Python | by Kuncahyo Setyo Nugroho | Medium. (n.d.). Retrieved December 3, 2020, from <https://medium.com/@ksnugroho/dasar-text-preprocessing-dengan-python-a4fa52608ffe>

Tutorial Analisis Sentimen Twitter Python (Full Course) - YouTube. (n.d.). Retrieved December 3, 2020, from <https://www.youtube.com/watch?v=8BWKYniQOis>

Prayoginingsih, S., & Kusumawardani, R. P. (2018). Klasifikasi Data Twitter Pelanggan Berdasarkan Kategori myTelkomsel Menggunakan Metode Support Vector Machine (SVM). *Sisfo*, 07(02). <https://doi.org/10.24089/j.sisfo.2018.01.002>

Hold-out vs. Cross-validation in Machine Learning | by Eijaz Allibhai | Medium. (n.d.). Retrieved December 3, 2020, from <https://medium.com/@eijaz/holdout-vs-cross-validation-in-machine-learning-7637112d3f8f>

Apply and Lambda usage in pandas. Learn these to master Pandas | by Rahul Agarwal | Towards Data Science. (n.d.). Retrieved December 14, 2020, from <https://towardsdatascience.com/apply-and-lambda-usage-in-pandas-b13a1ea037f>

We're Doing Machine Learning! | by KMK Labs | KMK Labs. (n.d.). Retrieved December 18, 2020, from <https://blog.kmkonline.co.id/were-doing-machine-learning-9d4075d46cc3>

P, Acero, K. Cabas, C. Caycedo, P. Figueroa, G. P. & M. R., & Aceh, kue tradisional khas. (2020). No 主観的健康感を中心とした在宅高齢者における健康関連指標に関する共分散構造分析Title. September, 92027. <http://repositorio.unan.edu.ni/2986/1/5624.pdf>

Confusion Matrix untuk Evaluasi Model pada Supervised Learning | by Kuncahyo Setyo Nugroho | Medium. (n.d.). Retrieved December 20, 2020, from <https://medium.com/@ksnugroho/confusion-matrix-untuk-evaluasi-model-pada-unsupervised-machine-learning-bc4b1ae9ae3f>

Faricha, A., Suwito, Rivai, M., Nanda, M. A., Purwanto, D., & Anhar, R. P. R. (2018). Design of electronic nose system using gas chromatography principle and Surface Acoustic Wave sensor. *Telkomnika (Telecommunication Computing Electronics and Control)*, 16(4), 1458–1467. <https://doi.org/10.12928/TELKOMNIKA.v16i4.7127>

sklearn.metrics.f1_score — *scikit-learn 0.23.2 documentation*. (n.d.). Retrieved December 21, 2020, from https://scikit-learn.org/stable/modules/generated/sklearn.metrics.f1_score.html

Faradhillah, N. Y. A., Kusumawardani, R. P., & Hafidz, I. (2016). Eksperimen Sistem Klasifikasi Analisa Sentimen Twitter pada Akun Resmi Pemerintah Kota Surabaya Berbasis Pembelajaran Mesin (Experiments on Sentiment Classification System for Tweets of the Official Account of the City Government of Surabaya based on Mach. *Prosiding Seminar Nasional Sistem Informasi Indonesia* 2016, 15–24. <http://is.its.ac.id/pubs/oajis/index.php/home/detail/1645/EKSPERIMEN-SISTEM-KLASIFIKASI-ANALISA-SENTIMEN-TWITTER-PADA-AKUN-RESMI-PEMERINTAH-KOTA-SURABAYA-BERBASIS-PEMBELAJARAN-MESIN>

6.2. *Feature extraction* — *scikit-learn 0.24.0 documentation*. (n.d.). Retrieved January 14, 2021, from https://scikit-learn.org/stable/modules/feature_extraction.html

sklearn.feature_extraction.text.CountVectorizer — *scikit-learn 0.24.0 documentation*. (n.d.). Retrieved January 14, 2021, from https://scikit-learn.org/stable/modules/generated/sklearn.feature_extraction.text.CountVectorizer.html#sklearn.feature_extraction.text.CountVectorizer

Bag-of-words model - *Wikipedia*. (n.d.). Retrieved January 14, 2021, from https://en.wikipedia.org/wiki/Bag-of-words_model

Qaiser, S., & Ali, R. (2018). Text Mining: Use of TF-IDF to Examine the Relevance of Words to Documents. *International Journal of Computer Applications*, 181(1), 25–29. <https://doi.org/10.5120/ijca2018917395>

Ma'rifah, H., Wibawa, A. P., & Akbar, M. I. (2020). Klasifikasi Artikel Ilmiah Dengan Berbagai Skenario Preprocessing. *Sains, Aplikasi, Komputasi Dan Teknologi Informasi*, 2(2), 70. <https://doi.org/10.30872/jsakti.v2i2.2681>

Kurniawan, B., Fauzi, M. A., & Widodo, A. W. (2017). Klasifikasi Berita Twitter Menggunakan Metode Improved Naïve Bayes. *Jurnal Pengembangan Teknologi Informasi Dan Ilmu Komputer (J-PTIIK) Universitas Brawijaya*, 1(10), 1193–1200.

Bunga, M. T. H., Djahi, B. S., Kom, S., Nabuasa, Y. Y., Cs, M., Komputer, J. I., Sains, F., Teknik, D., & Cendana, U. N. (2018). MULTINOMIAL NAIVE

BAYES UNTUK KLASIFIKASI STATUS KREDIT MITRA BINAAN DI
PT. ANGKASA PURA I PROGRAM KEMITRAAN. *J-ICON*, 6(2), 30–34.

- Permatasari, R. I., Fauzi, M. A., Adikara, P. P., Dewi, E., Sari, L., Studi, P., Informatika, T., Komputer, F. I., & Brawijaya, U. (2018). Analisis Sentimen Film pada Twitter Berbahasa Indonesia Menggunakan Ensemble Features dan Naïve Bayes. *Jurnal Pengembangan Teknologi Informasi Dan Ilmu Komputer (J-PTIIK) Universitas Brawijaya*, 2(11), 5921–5927.
- Rahman, M. F., Alamsah, D., Darmawidjadja, M. I., & Nurma, I. (2017). Klasifikasi Untuk Diagnosa Diabetes Menggunakan Metode Bayesian Regularization Neural Network (RBNN). *Jurnal Informatika*, 11(1), 36. <https://doi.org/10.26555/jifo.v11i1.a5452>
- Erwin, I. M., Prakasa, E., & Sugiarto, B. (2019). Kayu7Net : Identifikasi Dan Evaluasi F-Measure Citra Kayu Berbasis Deep Convolution Neural Network (Dcnn) Kayu7Net : Identification and F-Measure Evaluation Wood Image Based on Deep Convolution Neural Networks (Dcnn). *Jurnal Teknologi Informasi Dan Ilmu Komputer (JTIK)*, x(30), 1–10.
- Kusuma Wardani, F., Valentinus Hananto, R., & Nurcahyawati, V. (2019). Analisis Sentimen Untuk Pemeringkatan Popularitas Situs Belanja Online Di Indonesia Menggunakan Metode Naive Bayes. *Jsika*, 08(01), 1–9.