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DAFTAR PUSTAKA

Bishop, C. M. (2006). *Pattern Recognition and Machine Learning*. New York: Springer.

Boyd, S. and Vandenberghe, L. (2004). *Convex Optimization*. Cambridge University Press, Cambridge.

Burger, M., dan Lucka, F. (2014). *Maximum-A-Posteriori Estimates in Linear Inverse Problems with Log-concave Priors are Proper Bayes Estimators*. arXiv preprint arXiv:1402.5297.

Brady, J. dan Brockmeier, D. R. (2019). Bias-Variance Tradeoff: A Property-Casualty Modeler's Perspective. *Variance*, 13(2), 207–232.

Casella, G., & Berger, R. L. (2002). Statistical Inference. *Duxbury Press*.

Cover, T. M., & Thomas, J. A. (2006). *Elements of Information Theory* (2nd ed.). New York: Wiley.

Domingos, P., & Pazzani, M. (1997). On the optimality of the simple Bayesian classifier under zero-one loss. *Machine Learning*, 29(2–3), 103–130.

Ghozali, I. (2011). *Aplikasi Analisis Multivariate dengan Program SPSS*. Semarang: Badan Penerbit Universitas Diponegoro.

Hair, J. F., Black, W. C., Babin, B. J., & Anderson, R. E. (2009). *Multivariate Data Analysis* (7th ed.). New Jersey: Pearson.

Handayani, F., & Pribadi, F. S. (2015). Implementasi Algoritma Naive Bayes Classifier dalam Pengklasifikasian Teks Otomatis Pengaduan dan Pelaporan Masyarakat melalui Layanan Call Center 110. *Jurnal Teknik Elektro*, 7(1), 19–24.

Hastie, T., Tibshirani, R., & Friedman, J. (2009). *The Elements of Statistical Learning* (2nd ed.). New York: Springer.

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APLIKASI METODE KLASIFIKASI REGULARIZED NAIVE BAYES PADA STUDI KASUS PREDIKSI KANKER PAYUDARA
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Janiesch, C., Zschech, P., & Heinrich, K. (2021). *Machine Learning and Deep Learning*. *Electronic Markets*, 31(3), 685–695.

Johnson, R. A., & Wichern, D. W. (2007). *Applied Multivariate Statistical Analysis* (6th ed.). New Jersey: Pearson.

Jiang, L., Zhang, H., Yu, L., & Wang, D. (2019). Class-specific attribute weighted naive Bayes. *Pattern Recognition*, 88, 321–330.

Johnson, R. A., & Wichern, D. W. (2007). *Applied Multivariate Statistical Analysis* (6th ed.). Upper Saddle River, NJ: Pearson Prentice Hall.

Kohavi, R. (1995). A study of cross-validation and bootstrap for accuracy estimation. In *IJCAI*.

Little, R. J. A., & Rubin, D. B. (2002). *Statistical Analysis with Missing Data* (2nd ed.). New York: Wiley.

Mitchell, T. M. (1997). *Machine Learning*. New York: McGraw-Hill.

Murphy, K. P. (2012). *Machine Learning: A Probabilistic Perspective*. Cambridge, MA: MIT Press.

Nocedal, J. and Wright, S. J. (2006). *Numerical Optimization*. Springer, New York, 2nd edition.

Peng, C., Liu, X., Yang, J., Zhao, D., Huang, M., dan Zaiane, O. (2018). $\ell_{2,1} - \ell_1$ regularized nonlinear multi-task representation learning based cognitive performance prediction of Alzheimer's disease. *Pattern Recognition*, 79, 195–215.

Putri, P. A. R., Prasetiyowati, S. S., & Sibaroni, Y. (2023). The Performance of Equal-Width and Equal-Frequency Discretization Methods on Data Features in Classification Process. *Sinkron: Jurnal dan Penelitian Teknik Informatika*, 7(4). https://doi.org/10.33395/sinkron.v8i4.12730

S. Ruan, H. Li, C. Li, & K. Song Class-Specific Deep Feature Weighting for Naïve Bayes Text Classifiers *IEEE Access*, 8, 20151–20159.

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Ross, S. (2020). Introduction to Probability Models

Sahoo, P. (2013). *Probability and Mathematical Statistics*.

Schluchter, M. D. (2014). Mean square error. In *Wiley StatsRef: Statistics Reference Online*, John Wiley & Sons. DOI: 10.1002/9781118445112.stat05906.

Shimamoto, D. (2019). *Multivariable Calculus*.

Sokolova, M., & Lapalme, G. (2009). A systematic analysis of performance measures. *Information Processing & Management*.

Wang, S., Ren, J., & Bai, R. (2020). A regularized attribute weighting framework for Naive Bayes. *IEEE Access*, 8, 225639–225649.

Webb, G. I., Boughton, J., Wang, Z., & Sammut, C. (2015). Not so naive Bayes. *Machine Learning*.

Yu, L. dan Liu, H. (2004). Efficient Feature Selection via Analysis of Relevance and Redundancy. *Journal of Machine Learning Research*, 5, 1205–1224.

Zhang, Z., Xu, Y., Yang, J., Li, X., dan Zhang, D. (2016). A Survey of Sparse Representation: Algorithms and Applications. *IEEE Access*, 3, 490–530.

Zaidi, N. A., Carman, M. J., Cerquides, J., Webb, G. I., & Petitjean, F. (2013). Alleviating Naive Bayes attribute independence assumption by attribute weighting. *Journal of Machine Learning Research*, 14.