

DAFTAR PUSTAKA

- [1] “TRANSAKSI KEUANGAN MENCURIGAKAN MENURUT UNDANG-UNDANG NOMOR 8 TAHUN 2010 TENTANG ANTI PENCUCIAN UANG,” *Lex Soc. , Vol. I/No.2/Apr-Jun/2013*, vol. I, no. 2, pp. 147–159, 2013.
- [2] “R. Baker, The biggest loophole in the free-market system. *Washington Quarterly*, 22, 1999, pp. 29-46. .pdf.” .
- [3] R. C. Watkins, K. M. Reynolds, R. Demara, A. Gonzalez, and R. Eaglin, “Police Practice and Research : An Tracking dirty proceeds : Exploring data mining technologies as tools to investigate money laundering,” no. October 2014, pp. 37–41.
- [4] E. A. Lopez-rojas, A. Elmir, and S. Axelsson, “PAYSIM : A FINANCIAL MOBILE MONEY SIMULATOR FOR FRAUD DETECTION,” no. c, pp. 249–255, 2016.
- [5] A. Oza, “Fraud Detection using Machine Learning,” in *Stanford University CS229 Project & Publication*, 2018.
- [6] R. Pech, “Fraud detection in mobile money transfer as binary classification problem Fraud detection in mobile money transfer as binary classification problem,” no. June, 2019.
- [7] J. Besenbruch, “Fraud detection using machine learning techniques,” *Res. Pap. Bus. Anal.*, 2018.
- [8] E. A. Lopez-rojas and C. Barneaud, “Advantages of the PaySim Simulator for Improving Financial Fraud Controls,” vol. 2, pp. 727–736, 2019.
- [9] E. A. Lopez-rojas, S. Axelsson, and E. Ab, “Analysis of fraud controls using the PaySim financial simulator Dejan Baca,” vol. 13, no. 4, 2018.
- [10] “Philips Darwin. Money Loundering (Cara Memahami Dengan Tepat Dan Benar Soal Pencucian Uang), Sinar Grafika, Jakarta, 2012, Hal. 11,” p. 2012, 2012.
- [11] “Adrian Sutedi. Hukum Perbankan (Suatu Tinjauan Pencucian Uang, Merger, Likuidasi dan Kepailitan), Sinar Grafika, Jakarta, 2010, Hal. 23-25,” p. 2010, 2010.
- [12] D. A. N. P. Terorisme, “Pengenalan anti pencucian uang dan pendanaan terorisme,” no. 35, pp. 1–10.
- [13] *UU No. 8 Tahun 2010 Tentang Tindak Pidana Pencucian Uang*, no. 1. 2010.
- [14] “Atmasasmita, Romli. 2003. Pengantar Hukum Kejahatan Bisnis (Edisi Kedua), Kencana, Jakarta, Hal. 233 .pdf.” .
- [15] OJK, “Penguatan Penerapan Program Anti Pencucian Uang dan Pencegahan Pendanaan Terorisme (APU PPT),” 2019.

- [16] “Dewi Anggraeni Pujianti, ‘Penerapan Prinsip Mengenal Nasabah (Know Your Customer Principle) dalam Mencegah Tindak Pidana Pencucian Uang’, Ui.ac.id, 2011, <http://lib.ui.ac.id/file?file=digital/20252936-T29238-Penerapan%20prinsip.pdf>,” p. 20252936, 2011.
- [17] “Abdul Rasyid, ‘Prinsip Mengenal Nasabah dalam Perbankan’, Binus.ac.id, Desember 2016, diakses 23 Juli 2019 <https://business-law.binus.ac.id/2016/12/29/prinsip-mengenal-nasabah-dalam-perbankan/>,” p. 2019, 2019.
- [18] “Asep Rozali, ‘Prinsip Mengenal Nasabah (Know Your Customer Principle) dalam Praktik Perbankan’, Jurnal Wawasan Hukum, Vol. 24, Ejournal.sthb.ac.id, 01 Februari 2011.,” vol. 24, p. 2011, 2011.
- [19] “I. H. Witten, E. Frank and M. A. Hall, *Data Mining: Practical Machine Learning Tools and Techniques*, Third Edition (The Morgan Kaufmann Series in Data Management Systems), Singapura: Morgan Kaufmann, 2011.,” p. 2011, 2011.
- [20] A. Salehi, M. Ghazanfari, and M. Fathian, “Data Mining Techniques for Anti Money Laundering,” vol. 12, no. 20, pp. 10084–10094, 2017.
- [21] “Nugroho, A.S., Witarto, A.B., Handoko, D. Application of Support Vector Machine in Bioinformatics. Proceeding of Indonesian Scientific Meeting in Central Japan, December 20, 2003, Gifu-Japan,” p. 2003, 2003.
- [22] “Chen, P.-H., C.-J. L., & Scholkopf, B. (2005). A Tutorial on v-Support Vector Machines Applied Stochastic Model in Business and Industry. 111-136.” p. 2005, 2005.
- [23] “Scholkopf, B., & Smola, A. J. (2002). *Learning with Kernel: Support Vector Machines, Regularization, Optimization and Beyond*. Cambridge: MIT Press.,” p. 2002, 2002.
- [24] “Santosa, B. (2007). *Data Mining Teknik Pemanfaatan Data untuk Keperluan Bisnis*. Yogyakarta: Graha Ilmu.,” p. 2007, 2007.
- [25] “Robandi, I., & Prasetyo, R. G. (2008). *Peramalan Beban Jangka Pendek Untuk Hari-hari Libur Dengan Metode Support Vector Machine*. Surabaya: ITS.,” p. 2008, 2008.
- [26] “N. V. Chawla, K. W. Bowyer, L. O. Hall, and W. P. Kegelmeyer, ‘SMOTE: synthetic minority over-sampling technique,’ *J. Artif. Int. Res.*, vol. 16, no. 1, pp. 321-357, 2002.,” vol. 16, no. 1, p. 2002, 2002.
- [27] “T. R. Hoens and N. V. Chawla, ‘Imbalanced Datasets: From Sampling to Classifiers,’ in *Imbalanced Learning* : John Wiley & Sons, Inc., 2013, pp. 43-59.” p. 2013, 2013.
- [28] “H. Han, W.-Y. Wang, and B.-H. Mao, ‘Borderline-SMOTE: A New Over-Sampling Method in Imbalanced Data Sets Learning,’ in *Advances in Intelligent Computing: International Conference on Intelligent Computing, ICIC 2005*, Hefei, China, August 23-26, 2005, Proce,” p. 2005, 2005.
- [29] “H. Haibo, B. Yang, E. A. Garcia, and L. Shutao, ‘ADASYN: Adaptive synthetic

- sampling approach for imbalanced learning,' in 2008 IEEE International Joint Conference on Neural Networks (IEEE World Congress on Computational Intelligence) , 2008, pp. 1322-1328.,” p. 2008, 2008.
- [30] “S. Barua, M. M. Islam, X. Yao, and K. Murase, ‘MWMOTE--Majority Weighted Minority Oversampling Technique for Imbalanced Data Set Learning,’ IEEE Transactions on Knowledge and Data Engineering, vol. 26, no. 2, pp. 405-425, 2014.,” vol. 26, no. 2, p. 2014, 2014.
- [31] “Z.-H. Zhou, Ensemble Methods: Foundations and Algorithms. Chapman & Hall/CRC, 2012, p. 236.” .
- [32] “Rencher, A. C., 2001. Method of Multivariate Analysis. Second Edition. A Wiley-Interscience Publication, United States, 727 pp.,” p. 2001, 2001.
- [33] “Hans-Peter Kriegel, Peer Kröger, Erich Schubert, Arthur Zimek In Proc. 20th Int. Conf. on Scientific and Statistical Database Management (SSDBM), Hong Kong, China, 2008,” p. 2008, 2008.
- [34] “S. Katagiri, C.H.Lee and B.H. Juang., ‘ A Generalized Probabilistic Descent Method ’, Proceeding of the Acoustic Society of Japan, Fall Meeting, pp. 141-142, 1990,” p. 1990, 1990.
- [35] “K.K. Paliwal, M. Bacchiani and Y. Sagisaka, ‘Simultaneous Design of Feature Extractor and Pattern Classification Error Training Algorithm’, Proceedings of IEEE Workshop on Neural Networks for Signal Processing, Boston, USA, pp. 67-76, September, 1995,” p. 1995, 1995.
- [36] “B.H. Juang and S. Katagiri, ‘Discriminative Learning for Minimum Error Classification’, IEEE Trans. On Signal Processing, vol. 40, pp. 3043-3054, Dec. 1992,” vol. 40, p. 3054, 1992.
- [37] “E. McDermott, ‘New Results for the Prototype- Based Minimum Error Classifier’, Preliminary Report, ATR Human Information Processing Research Laboratories, 1994,” p. 1994, 1994.
- [38] “E. McDermott and S. Katagiri, ‘Prototype-Based Minimum Classification Error/Generalized Probabilistic Descent Training for Various Speech Units’, Computer Speech and Language, Oct. 1994, pp. 11-291 to 11-294,” p. 1994, 1994.
- [39] “Paysim - Synthetic Financial Datasets For Fraud Detection <https://www.kaggle.com/ntnu-testimon/paysim1>,” p. 1.
- [40] “P. Chapman, J. Clinton, R. Kerber, T. Khabaza, T. Reinartz, C. Shearer, and R. Wirth, CRISP-DM 1.0 Step-by-step data mining guide . IBM, Aug. 2000. [Online]. Available:<ftp://ftp.software.ibm.com/software/analytics/spss/support/Modeler/Documentation/14/UserManual/CRISP-DM.pdf>,” p. 2000, 2000.
- [41] N. V Chawla, “Chapter 40 DATA MINING FOR IMBALANCED DATASETS : AN

OVERVIEW.”

- [42] T. Saito and M. Rehmsmeier, “The Precision-Recall Plot Is More Informative than the ROC Plot When Evaluating Binary Classifiers on Imbalanced Datasets,” pp. 1–21, 2015.
- [43] “Pratiwi, S., & Ulama, B. (2016). Klasifikasi Email Spam dengan Menggunakan Metode Support Vector Machine dan K-Nearest Neighbor. JURNAL SAINS DAN SENI ITS,” p. 2016, 2016.