

## DAFTAR PUSTAKA

- Ahmad, Z. (2020). *PEMODELAN PROSES BISNIS*.
- Balogh, Z., & Turčáni, M. (2011). Possibilities of modelling web-based education using IF-THEN rules and fuzzy petri nets in LMS. *Communications in Computer and Information Science, 251 CCIS(PART 1)*, 93–106. [https://doi.org/10.1007/978-3-642-25327-0\\_9](https://doi.org/10.1007/978-3-642-25327-0_9)
- Bhatia, P. (2019). *Data Mining and Data Warehousing*.
- Bolt, A., & van der Aalst, W. M. P. (2015). *Multidimensional Process Mining using Process Cubes*.
- Canifah, S., Andreswari, R., & Fauzi, R. (2021). *Analysis of Student Learning Pattern in Learning Management System (LMS) using Heuristic Mining a Process Mining Approach*.
- Conijn, R., Snijders, C., Kleingeld, A., & Matzat, U. (2016). *Predicting student performance from LMS data Predicting student performance from LMS data: A comparison of 17 blended courses using Moodle LMS*.
- Dignan, L. (2022, June 22). *What is Execution Management?* <https://www.celonis.com/blog/what-is-execution-management/>
- Fahrudin, N. F. (2020). PROSES MINING UNTUK OPTIMASI PROSES BISNIS. In *Nur Fitrianti Fahrudin Jurnal Ilmiah Teknologi Informasi Terapan* (Vol. 6, Issue 2).
- Fakultas Rekayasa Industri. (2020). *Buku Kurikulum 2020 Program Studi : SI Sistem Informasi*.
- Feng, G., Fan, M., & Ao, C. (2022). Exploration and Visualization of Learning Behavior Patterns From the Perspective of Educational Process Mining. In *IEEE Access* (Vol. 10, pp. 65271–65283). Institute of Electrical and Electronics Engineers Inc. <https://doi.org/10.1109/ACCESS.2022.3184111>
- Ghahfarokhi, A. F., Berti, A., & van der Aalst, W. M. P. (2021). *Process Comparison Using Object-Centric Process Cubes*. <http://arxiv.org/abs/2103.07184>
- Gupta, E. (2014). Process Mining A Comparative Study. *International Journal of Advanced Research in Computer and Communication Engineering*, 3(11), 2319–5940. <https://doi.org/10.17148/ijarcce>
- Hachicha, W., Ghorbel, L., Champagnat, R., Zayani, C. A., & Amous, I. (2021). Using process mining for learning resource recommendation: A Moodle case study. *Procedia Computer Science*, 192, 853–862. <https://doi.org/10.1016/j.procs.2021.08.088>
- Kemendikbud. (2022, July 12). *PENYELENGGARAAN PEMBELAJARAN DI PERGURUAN TINGGI DI MASA PANDEMI CORONAVIRUS DISEASE 2019 (COVID-19) TAHUN AKADEMIK 2022/2023*. <https://dikti.kemdikbud.go.id/pengumuman/penyelenggaraan-pembelajaran->

di-perguruan-tinggi-di-masa-pandemi-coronavirus-disease-2019-covid-19-tahun-akademik-2022-2023/

- Kerremans, M., Iijima, K., Sachelarescu, A. R., Duffy, N., & Sugden, D. (2023, March 20). *Magic Quadrant for Process Mining Tools*. <https://www.gartner.com/doc/reprints?id=1-2CZI8XWU&ct=230320&st=sb>
- Lamani, A., Erraha, B., Elkayal, M., & Sair, A. (2019). Data mining techniques application for prediction in OLAP cube. *International Journal of Electrical and Computer Engineering*, 9(3), 2094–2102. <https://doi.org/10.11591/ijece.v9i3.pp2094-2102>
- Mangunsong, R. S., Kurniati, A. P., & Sabariah, M. K. (2015). *Analisis dan Implementasi Process Mining dengan Algoritma Heuristic Miner studi kasus: event logs Rabobank Group ICT Netherlands Analysis And Implementation Of Process Mining with Heuristic Miner Algorithm Case study: Event logs of Rabobank Group ICT Netherlands*.
- Risetdikti. (2019). *PANDUAN PENYUSUNAN KURIKULUM PENDIDIKAN TINGGI*.
- Telkom University. (2018). *CeLOE LMS*.
- Telkom University. (2022, May 19). *Telkom University Laksanakan Perkuliahan Hybrid Blended Learning*. <https://telkomuniversity.ac.id/telkom-university-laksanakan-perkuliahan-hybrid-blended-learning/>
- van der Aalst, W. M. P. (2013). *Process Cubes: Slicing, Dicing, Rolling Up and Drilling Down Event Data for Process Mining*. [www.xes-standard.org](http://www.xes-standard.org)
- van der Aalst, W. M. P. (2016). *Process Mining Data Science in Action*.
- van der Aalst, W. M. P. (2022). *Data Requirements — Process Mining Book 3.0*. <https://fluxicon.com/book/read/dataext/>
- van der Aalst, W. M. P. (2023). *Object-Centric Process Mining: The next frontier in business performance*.
- Van Eck, M. L., Lu, X., Leemans, S. J. J., & van der Aalst, W. M. P. (2015). *PM 2 : a Process Mining Project Methodology*.
- Waibel, P., Pfahlsberger, L., Revoredo, K., & Mendling, J. (2022). *Causal Process Mining from Relational Databases with Domain Knowledge*. <http://arxiv.org/abs/2202.08314>
- Weijters, A. J. M. M., van der Aalst, W. M. P., & Alves de Medeiros, A. K. (2006). *Process Mining with the Heuristics Miner-algorithm*. <https://www.researchgate.net/publication/229124308>