

## 5.2 Saran

Saran dari penelitian ini adalah:

1. Diharapkan ada penelitian yang dapat menentukan *schema* data *warehouse* yang lebih efisien dalam penyimpanan (*storage*) dan mudah untuk dioperasikan.
2. Diharapkan ada penelitian yang dapat melakukan implementasi terhadap rancangan sistem pemantauan kinerja pegawai pada *incident management* yang telah dibuat peneliti.

DAFTAR PUSTAKA

- Abdulghani, T. (2015). Incident Management dan Problem Management Teknologi Informasi Perguruan Tinggi Menggunakan ITIL v.3 2011 (Studi Kasus : Teknologi Informasi Universitas Suryakencana).  
<http://dx.doi.org/10.13140/RG.2.2.31665.48481>
- Ahmad, A., Desouza, K. C., Maynard, S. B., Naseer, H., & Baskerville, R. L. (2020). How integration of cyber security management and incident response enables organizational learning. *Journal of the Association for Information Science and Technology*, 71(8), 939–953.  
<https://doi.org/10.1002/asi.24311>
- Ain, A. A. Z., (2019). Penentuan Prioritas Incident Pada Framework ITIL Dengan Metode Support Vector Machine (Studi Kasus UIN Syarif Hidayatullah Jakarta).  
<http://repository.uinjkt.ac.id/dspace/handle/123456789/48810>
- Aini, Q., Rahardja, U., Aisyah, E. S., & Khoirunisa, A. (2020). Performa Kinerja Admin Layanan Keuangan Mahasiswa Menggunakan *Dashboard* Pada Web Based Accounting Online. *Informatika Mulawarman : Jurnal Ilmiah Ilmu Komputer*, 15(1), 21.  
<https://doi.org/10.30872/jim.v15i1.1911>
- Bassen, A., & Kovács, A. M. (2020). Environmental, Social and Governance Key Performance Indicators from a Capital Market Perspective. In *Wirtschafts- und Unternehmensethik* (pp. 809–820). Springer Fachmedien Wiesbaden.  
[https://doi.org/10.1007/978-3-658-16205-4\\_66](https://doi.org/10.1007/978-3-658-16205-4_66)
- Corallo, A., Lazoi, M., & Lezzi, M. (2020). Cybersecurity in the context of industry 4.0: A structured classification of critical assets and business impacts. *Computers in Industry*, 114, 103165.  
<https://doi.org/10.1016/j.compind.2019.103165>
- de los Santos, J. R. N., de los Santos, M. G., Copino, R. C., & Loyaga, L. (2020). Bandilyo App: A Disaster Risk Reduction Monitoring and Incident Reporting System with Geolocation and SMS Technology. *2020 IEEE 12th International Conference on Humanoid, Nanotechnology, Information Technology, Communication and Control, Environment, and Management (HNICEM)*, 1–5.  
<https://doi.org/10.1109/HNICEM51456.2020.9400138>
- Fadly, M., Muryana, D. R., & Priandika, A. T. (2020). Sistem Monitoring Penjualan Bahan Bangunan Menggunakan Pendekatan Key Performance Indicator. *Journal of Social Sciences and Technology for Community Service (JSSTCS)*, 1(1), 15.  
<https://doi.org/10.33365/jta.v1i1.669>
- Febrianty, R., Restyandito, & Chrisantyo, L. (2023). Analisis Dan Perancangan *Dashboard* Data Karyawan Pada PT Solen System Indonesia Di Yogyakarta. *Jurnal Teknologi Informasi Dan Komunikasi*, 14(1), 19–33.  
<https://doi.org/10.51903/jtikp.v14i1.362>
- Gusnadi, Y., & Hermawan, A. (2020). *Designing Employee Performance Monitoring Dashboard Using Key Performance Indicator (KPI)*. 2(2).  
<http://jurnal.kdi.or.id/index.php/bt>

- Hassel, H., & Cedergren, A. (2021). Integrating risk assessment and business impact assessment in the public crisis management sector. *International Journal of Disaster Risk Reduction*, 56, 102136.  
<https://doi.org/10.1016/j.ijdr.2021.102136>
- Iqbal, M., & Sutabri, T. (2023). Analisis Incident Management Aplikasi Jumpcloud Menggunakan Framework ITIL 4 Pada Gxs Bank PTE LTD. *Journal of Scientech Research and Development*, 5(2), 367–376.  
<https://doi.org/10.56670/jsrd.v5i2.213>
- Ismanto, Hidayah, F., & Kristianti. (2020).. Pemodelan Proses Bisnis Menggunakan Business Process Modelling Notation (BPMN) (Studi Kasus Unit Penelitian dan Pengabdian Kepada Masyarakat (P2KM) Akademi Komunitas Negeri Putra Sang Fajar Blitar). *Briliant : Jurnal Riset dan Konseptual.Akademi Komunitas Negeri*.  
<https://doi.org/10.28926/briliant.v5i1.430>
- Krstantio, D. (2021). Rancang Bangun Dashboard Untuk Monitoring Kinerja Guru Berbasis Website (Studi Kasus : SMAN 2 Sumbawa Besar).  
<https://repository.dinamika.ac.id/id/eprint/5533>
- Madushika, W. H. S., Perera, B. A. K. S., Ekanayake, B. J., & Shen, G. Q. P. (2020). Key performance indicators of value management in the Sri Lankan construction industry. *International Journal of Construction Management*, 20(2), 157–168.  
<https://doi.org/10.1080/15623599.2018.1484556>
- Nadj, M., Maedche, A., & Schieder, C. (2020). The effect of interactive analytical dashboard features on situation awareness and task performance. *Decision Support Systems*, 135, 113322.  
<https://doi.org/10.1016/j.dss.2020.113322>
- Naseer, H., Desouza, K., Maynard, S. B., & Ahmad, A. (2024). Enabling cybersecurity incident response agility through dynamic capabilities: the role of real-time analytics. *European Journal of Information Systems*, 33(2), 200–220.  
<https://doi.org/10.1080/0960085X.2023.2257168>
- Nopianti, P. D., Purnamasari, S. D., Andri, & Ariandi, M. (2023). Dashboard Monitoring Pemesanan Produk Percetakan Dengan Pendekatan Key Performance Indikator. *KLIK: Kajian Ilmiah Informatika Dan Komputer*, 4(1), 497–505.
- Palilingan, V. R., & Batmetan, J. R. (2018). Incident Management in Academic Information System using ITIL Framework. *IOP Conference Series: Materials Science and Engineering*, 306, 012110.  
<https://doi.org/10.1088/1757-899X/306/1/012110>
- Putri, I. F., Nuryani, M., & Sari, Y. (2019). Pembangunan Sistem Dashboard Human Resources Untuk Pemantauan Kinerja Karyawan PT X Berbasis Web. *Majalah Ilmiah UNIKOM*, 17(1), 29–34.  
<https://doi.org/10.34010/miu.v17i1.2236>
- Ramadhani, A. (2023). Rancang Bangun Sistem Informasi Penilaian Kinerja Pegawai Berbasis Web Menggunakan Metode Fuzzy pada PT. XYZ.  
<https://repository.mercubuana.ac.id/74931/>
- Richard, Gaol, F. L., Warnars, H. L. H. S., Abdurachman, E., & Soewito, B. (2019). Development of Web Application based on ITIL – Incident Management Framework

- In Computer Laboratory. *2019 International Conference on Information Management and Technology (ICIMTech)*, 120–125.  
<https://doi.org/10.1109/ICIMTech.2019.8843799>
- Runciman, W. B., Williamson, J. A. H., Deakin, A., Benveniste, K. A., Bannon, K., & Hibbert, P. D. (2006). An integrated framework for safety, quality and risk management: an information and incident management system based on a universal patient safety classification. *Quality in Health Care*, *15*(suppl 1), i82–i90.  
<https://doi.org/10.1136/qshc.2005.017467>
- Sugiyono. (2019). *Metode penelitian dan pengembangan (research and development/R&D)*. Alfabeta.
- Suherman. (2021). *Aplikasi Sistem Pendukung Keputusan Penilaian Kinerja Karyawan (Studi Kasus di PT. Macananjaya Cemerlang)*.  
<http://repository.unwidha.ac.id/id/eprint/2662>
- Suryana, R. (2023). *Implementasi Penilaian Kinerja Pegawai di Unit Lab Pusat PALYJA*.  
<https://repository.stialan.ac.id/id/eprint/119>
- Ulfa, R. (2021). Mengukur Kepuasan Pengguna Sistem Informasi Bimbingan Konseling (E-BK) Menggunakan *System Usability Scale* (SUS) di SMK Negeri 1 Banda Aceh.  
<https://repository.ar-raniry.ac.id/id/eprint/16396/>
- Wahyudi, N. (2020). *Sistem Informasi Monitoring Penilaian Kinerja Karyawan Dalam Perkembangan Proyek Menggunakan Metode SMART*.  
<https://repository.uin-suska.ac.id/28642/>
- Yulhendri, Y. (2023). *Workshop Aplikasi Dashboard Internal Sdm Dengan Mengintegrasikan Knime dan Appsheet Di KPP Pma Satu Kalibata*. *Ekalaya: Jurnal Pengabdian Kepada Masyarakat Indonesia*, *2*(1), 58–66.  
<https://doi.org/10.57254/eka.v2i1.15>