



DAFTAR PUSTAKA

- [1] H. Chen, R. H. Chiang and V. C. Storey, "BUSINESS INTELLIGENCE AND ANALYTICS: FROM BIG DATA TO BIG IMPACT," *MIS Quarterly Special Issue : Business Intelligence Research*, vol. 36, no. 4, pp. 1165-1188, 2012.
- [2] T. Wang, J. Hu and H. Zhou, "Design and Implementation of an ETL Approach," *Advances in Intelligent and Soft Computing AISC*, vol. 124, pp. 281-286, 2011.
- [3] A. p. Singh and J. Singh, "ETL METHODOLOGIES, LIMITATIONS AND FRAMEWORK FOR THE SELECTION AND DEVELOPMENT OF AN ETL TOOL," *International Journal of Research in Engineering and Applied Sciences (IMPACT FACTOR – 6.573)*, vol. 6, no. 5, p. 109, 2016.
- [4] W. D. S. Tjan Marco Orlando, "Designing dashboard visualization for heterogeneous stakeholders (case study: ITB central library)," in *2017 International Conference on Data and Software Engineering (ICoDSE)*, Palembang, 2017.
- [5] O. Kartika, "Pengembangan Business Intelligence Dashboard Dengan Menggunakan Pentaho Bi Server," Universitas Gadjah Mada, Yogyakarta, 2016.
- [6] W. N. D. A. R. Pratama, "Pengembangan Business Intelligence Dashboard Berdasarkan Transactions History Untuk Mendukung Strategi Marketing Pada Usaha Online Food Delivery Makandiantar.Com," Universitas Gadjah Mada, Yogyakarta, 2016.
- [7] E. Miranda, "PENGEMBANGAN BUSINESS INTELLIGENCE BAGI PERKEMBANGAN BISNIS PERUSAHAAN," Universitas Bina Nusantara, Jakarta, 2008.
- [8] E. Turban, *Business intelligence: A managerial approach*, Upper Saddle River, NJ: Pearson Prentice Hall, 2011.



- [9] A. G. S, M. . B and S. B. Sribhasyam, "Designing a dashboard for sales enhancement using KPI's," *Computer Science and Information Technology*, vol. 4, no. 2, p. , 2016.
- [10] R. Kimball and J. Caserta, *The Data Warehouse ETL Toolkit*, Indianapolis, IN: Wiley, 2004.
- [11] N. . Gomes, B. . Oliveira and O. . Belo, "Modeling Agents Working on ETL Processes," , 2016. [Online]. Available: https://link.springer.com/chapter/10.1007/978-3-319-39324-7_27. [Accessed 11 9 2019].
- [12] A. . Simitsis, P. . Vassiliadis, U. . Dayal, A. . Karagiannis and V. . Tziouvara, "Benchmarking ETL Workflows," , 2009. [Online]. Available: https://link.springer.com/chapter/10.1007/978-3-642-10424-4_15. [Accessed 11 9 2019].
- [13] J. P. A. Runtuwene, I. R. H. T. Tangkawarow, C. T. M. Manoppo and R. J. Salaki, "A Comparative Analysis of Extract, Transformation and Loading (ETL) Process," , 2018. [Online]. Available: <https://iopscience.iop.org/article/10.1088/1757-899x/306/1/012066/pdf>. [Accessed 11 9 2019].
- [14] V. M. Reddy and S. K. Jena, "Active Datawarehouse Loading by Tool Based ETL Procedure," , 2010. [Online]. Available: <http://dspace.nitrkl.ac.in/dspace/bitstream/2080/1223/1/iccia10-reddy.pdf>. [Accessed 11 9 2019].
- [15] L. . Li and W. . Chou, "Design and Describe REST API without Violating REST: A Petri Net Based Approach," , 2011. [Online]. Available: <http://ieeexplore.ieee.org/document/6009431>. [Accessed 11 9 2019].
- [16] J. . Juneau, "Building RESTful Web Services," , 2013. [Online]. Available: https://link.springer.com/chapter/10.1007/978-1-4302-5849-0_8. [Accessed 11 9 2019].



- [17] S. . Patni, "API Design and Modeling," , 2017. [Online]. Available: https://link.springer.com/chapter/10.1007/978-1-4842-2665-0_2. [Accessed 11 9 2019].
- [18] P. . Teixeira, "Instant Node.js Starter," , 2013. [Online]. Available: <https://dl.acm.org/citation.cfm?id=2531453>. [Accessed 23 9 2019].
- [19] "Microsoft Graph API Docs," Microsoft, 20 March 2018. [Online]. Available: <https://docs.microsoft.com/en-us/graph/use-the-api>. [Accessed 8 September 2019].
- [20] H. . Hurt, "Microsoft SharePoint as a Digital Asset Management (DAM) System," , 2010. [Online]. Available: <https://digitalcommons.calpoly.edu/grcsp/31>. [Accessed 17 9 2019].
- [21] R. Ferdiana, "Strategi pengelolaan Asset Data menggunakan Konsep Data Warehouse dalam cara pandang Organisasional," Universitas Gadjah Mada, Yogyakarta, 2008.
- [22] P. R. Oktrima, M. A. I.-R. T. Prahasto and M. K. D.-R.-S. Suhartono, "RANCANG BANGUN DATA WAREHOUSE UNTUK ANALISIS KINERJA PENJUALAN PADA INDUSTRI DENGAN MODEL SPA-DW (SALES PERFORMANCE ANALYSIS – DATA WAREHOUSE)STUDI KASUS : PT. SEMEN PADANG," , 2012. [Online]. Available: <http://eprints.undip.ac.id/36053>. [Accessed 18 9 2019].
- [23] R. . Kimball and M. . Ross, "The Data Warehouse Toolkit: The Definitive Guide to Dimensional Modeling," , 2013. [Online]. Available: <https://amazon.com/data-warehouse-toolkit-definitive-dimensional-ebook/dp/b00drzx6xs>. [Accessed 18 9 2019].
- [24] C. . Adamson, "Mastering Data Warehouse Aggregates: Solutions for Star Schema Performance," , 2006. [Online]. Available: <https://amazon.com/mastering-data-warehouse-aggregates-performance/dp/0471777099>. [Accessed 18 9 2019].



- [25] K. . Douglas, PostgreSQL, ed.5, vol.17 : Sams, , p. 1032.
- [26] C. . Bolyard, "InfoGuides: Tech Skills and Software Trainings: Power BI," , 2019. [Online]. Available: <http://libguides.osl.state.or.us/techskills/powerbi>. [Accessed 18 9 2019].
- [27] P. . Beynon-Davies, C. . Carne, H. . Mackay and D. . Tudhope, "Rapid application development (RAD): an empirical review," *European Journal of Information Systems*, vol. 8, no. 3, pp. 211-223, 1999.
- [28] E. . Lank, K. . Withee, L. M. Schile and T. . Parker, "User centred rapid application development," , 2005. [Online]. Available: https://researchgate.net/profile/lisa_schile/publication/220872342_user_centred_rapid_application_development/links/0deec5196464d0318d000000.pdf. [Accessed 17 9 2019].
- [29] T. . Murnane, K. . Reed and R. . Hall, "Tailoring of black-box testing methods," , 2006. [Online]. Available: <http://yadda.icm.edu.pl/yadda/element/bwmeta1.element.ieee-000001615062>. [Accessed 17 9 2019].
- [30] A. . Bangor, P. . Kortum and J. T. Miller, "An Empirical Evaluation of the System Usability Scale," *International Journal of Human-computer Interaction*, vol. 24, no. 6, pp. 574-594, 2008.
- [31] S. Bernazzani, "What's the System Usability Scale (SUS) & How Can You Use It?," HubSpot, 16 November 2018. [Online]. Available: <https://blog.hubspot.com/service/system-usability-scale-sus>. [Accessed 8 May 2019].
- [32] U. Ependi, T. B. Kurniawan and F. Panjaitan, "System Usability Scale Vs Heuristic Evaluation: A Review," *Simetris: Jurnal Teknik Mesin, Elektro dan Ilmu Komputer*, vol. 10, no. 1, pp. 65-74, 2019.
- [33] T. Tullis and B. Albert, *Measuring the User Experience : Collecting, Analyzing, and Presenting Usability Metrics*, Massachusetts: Elsevier Inc., 2013.