

## DAFTAR PUSTAKA

- Alfian, Petrus, .S, Lena, .M (2020). Why Websites are important for Business Growth. *International Journal of Research and Analytical Reviews*, 8(2), 627-630.
- Beizer, B. (1990). *Software Testing Techniques* (2nd ed.). Van Nostrand Reinhold.
- Booch, G., Rumbaugh, J., & Jacobson, I. (2005). *The Unified Modeling Language User Guide*. Addison-Wesley Professional.
- Camm, J. D., Cochran, J. J., Fry, M. J., & Ohlmann, J. W. (2017). *Data Visualization: Exploring and Explaining with Data*. Cengage Learning.
- Dennis, A., Wixom, B. H., & Roth, R. M. (2012). *Systems Analysis and Design* (5th ed.). Hoboken, New Jersey, USA: John Wiley & Sons, Inc.
- Dharayani, R., Laksitowening, K. A., & Yanuarifiani, A. P. (2015). *Implementasi ETL (Extract, Transform, Load) Pangkalan Data Perguruan Tinggi dengan Menggunakan State-Space Problem*. eProceedings of Engineering, 2(1).
- Eckerson, Wayne W. 2006. *TDWI Best Practices Report: Deploying Dashboards and Scorecards*. 2007(29 July).
- Edi, D., & Betshani, S. (2012). Analisis Data dengan Menggunakan ERD dan Model Konseptual Data Warehouse. *Jurnal Informatika*.
- Evergreen, S. D. H. (2016). *Effective Data Visualization: The Right Chart for the Right Data*. SAGE Publications Ltd.
- Few, Stephen. 2006. *Information Dashboard Design: The Effective Visual Communication of Data*. 4(1):64–75.
- Fowler, M. (2003). *UML Distilled: A Brief Guide to the Standard Object Modeling Language* (3rd ed.). Addison-Wesley.
- Hasan, N. (2017). "Concept Development and User Experience Measurement of Dipor Dashboard for Monitoring Status for Digital Service Development Projects" (Master's thesis).
- Inmon, W. H. (2005). *Building the data warehouse* (4th ed.). John Wiley & Sons.

- Kaner, C., Falk, J., & Nguyen, H. Q. (1999). *Testing Computer Software* (2nd ed.). Wiley.
- Katwale, S. (2022). “*Development of a mobile application for sales and marketing: a case of Raha beverages company limited*” (Doctoral dissertation, NM-AIST).
- Kimball, R., & Caserta, J. (2004). *The data warehouse ETL toolkit: Practical techniques for extracting, cleaning, conforming, and delivering data*. John Wiley & Sons.
- Kirk, A. (2016). *Data Visualisation: A Handbook for Data Driven Design*. SAGE Publications Ltd.
- Kuipers, J. I., Ulfert-Blank, A. S., Le Blanc, P., & Gevers, J. (2024). *Designing Data-Driven Dashboards: How design influences the user's perceived ease of use, perceived usefulness, and trust in the dashboard*.
- Larman, C. (2004). *Applying UML and Patterns: An Introduction to Object-Oriented Analysis and Design and Iterative Development* (3rd ed.). Prentice Hall.
- Massaro, A., & Galiano, A. (2018). Design and Development of a Mobile APP for Multichannel Sales Systems based on Artificial Intelligence. *IJCSIT International Journal of Computer Science and Information Technologies*, 9(3).
- Myers, G. J., Sandler, C., & Badgett, T. (2011). *The Art of Software Testing* (3rd ed.). Wiley.
- Motiwalla, L. F., & Thompson, J. (2012). *Enterprise Systems for Management* (2nd ed.). New Jersey: Prentice Hall.
- Novak, Mary Clare (2020). “*Sales Dashboards: What You See Is What You Get*”. Diunduh pada tanggal 7 April 2023, dari <https://www.g2.com/articles/sales-dashboard>.
- O'Brien, James A. & Marakas, George M. (2010). *Management Information System*. New York : The McGraw-Hill Companies, Inc.
- Object Management Group (OMG). (2024). *UML Specification*. OMG UML.
- Oswal, S., & Koul, S. (2013). *Big data analytic and visualization on mobile devices*. In Proc. Nat. Conf. New Horizons IT-NCNHIT (p. 223).

- Pressman, R. S. (2014). *Software Engineering: A Practitioner's Approach* (8th ed.). McGraw-Hill.
- Pressman R. S. & Maxim B. R. (2020). *Software engineering : a practitioners approach* (9th ed). McGraw-Hill Education.
- Purnama, C. (2016). *Sistem Informasi Manajemen* (Vol. 1). Insan Global.
- Rasmussen, N., Chen, Claire Y., dan Bansal, Manish. (2009). *Business Dashboards A Visual Catalog for Design and Deployment*, 1st edition. New Jersey: John Wiley&Sons, Inc.
- Ropianto, M. (2017). Pemanfaatan Sistem Dashboard Pada Data Akademik Di Sekolah Tinggi Teknik (STT) Ibnu Sina Batam. *Jurnal Teknik Ibnu Sina (JT-IBSI)*, 2(2), 67–71. <https://doi.org/10.36352/jt-ibsi.v2i2.62>
- Sommerville, I. (2011). *Software Engineering* (9th ed.). Addison-Wesley.
- Sommerville I. (2016). *Software Engineering* (10<sup>th</sup> ed.). Pearson Education Limited, Boston.
- Sihombing, W. W., Aryadita, H., & Rusdianto, D. S. (2018). Perancangan Dashboard Untuk Monitoring Dan Evaluasi (Studi Kasus: FILKOM UB). *Jurnal Pengembangan Teknologi Informasi Dan Ilmu Komputer*, 3(1), 434–441.
- Somantri, Ating dan Sambas Ali Muhidin. 2006. *Aplikasi statistika dalam Penelitian*. Bandung: Pustaka Ceria.
- Telea, A. (2014). *Data Visualization: Principles and Practice*. CRC Press.
- Valacich, J. S., & George, J. F. (2017). *Modern systems analysis and design* (8th ed.). Pearson.
- Valacich J. S. & George J. F. (2020). *Modern systems analysis and design* (9th ed.). Pearson.
- Wilke, C. O. (2019). *Fundamentals of Data Visualization: A Primer on Making Informative and Compelling Figures*. O'Reilly Media.