

DAFTAR PUSTAKA

- [1] M. L. Keong, T. Ramayah, S. Kurnia, and L. M. Chiun, “Explaining Intention To Use An Enterprise Resource Planning (ERP) System: An Extension of the UTAUT Model,” *Bus. Strateg. Ser.*, vol. 13, no. 4, pp. 173–180, 2012, doi: 10.1108/17515631211246249.
- [2] M. O. Malik and N. Khan, “Analysis of ERP Implementation to Develop A Strategy For It’s Success In Developing Countries,” *Prod. Plan. Control*, vol. 0, no. 0, pp. 1–16, 2020, doi: 10.1080/09537287.2020.1784481.
- [3] M. S. Alam, K. M. K. Uddin, and M. A. Uddin, “End Users’ Behavioral Intention to Use An Enterprise Resource Planning (ERP) System: An Empirical Explanation of the UTAUT Model,” *Comilla Univ. J. ...*, vol. 5, no. 1, 2018, [Online]. Available:
https://www.researchgate.net/profile/Mohammad-Alam-128/publication/336826335_End_users'_behavioral_intention_to_use_an_enterprise_resource_planning_ERP_system_an_empirical_explanation_of_the_UTAUT_model/links/5db433c6299bf111d4ca2991/End-users-behavioral-.
- [4] M. Chittur, “Overview of the Technology Acceptance Model: Origins , Developments and Future Directions,” *Sprouts Work. Pap. Inf. Syst.*, vol. 9, no. 37, pp. 1–23, 2009, doi: 10.1021/jf001443p.
- [5] D. Beselga and B. Alturas, *Using the Technology Acceptance Model (TAM) in SAP Fiori*, vol. 930, no. April. Springer International Publishing, 2019.
- [6] A. D. Putri, M. Lubis, and A. H. Azizah, “Analysis of critical success factors (CSF) in enterprise resource planning (ERP) implementation using extended technology acceptance model (TAM) at trading and distribution company,” *2020 4th Int. Conf. Electr. Telecommun. Comput. Eng. ELTICOM 2020 - Proc.*, pp. 129–135, 2020, doi: 10.1109/ELTICOM50775.2020.9230527.

- [7] A. T. W. Donna M. Mertens, *Program Evaluation Theory and Practice, Second Edition*. New York: A Division of Guilford Publications, Inc, 2019.
- [8] Y. Moon, “Enterprise Resource Planning (ERP): A Review of The Literature,” *Int. J. Manag. Enterp. Dev.*, vol. 4, no. 3, pp. 235–264, 2007.
- [9] S. Katuu, “Enterprise Resource Planning: Past, Present, and Future,” *New Rev. Inf. Netw.*, vol. 25, no. 1, pp. 37–46, 2020, doi: 10.1080/13614576.2020.1742770.
- [10] M. Rashid, L. Hossain, and J. Patrick, “The evolution of ERP Systems: A Historical Perspective,” *Enterp. Resour. Plan. Solut. Manag.*, pp. 1–16, 2002, doi: 10.4018/978-1-931777-06-3.
- [11] A. Ociepa Kubicka, “Advantages of using enterprise resource planning systems in the management process,” *World Sci. News*, vol. 89, no. November, p. 238, 2017, [Online]. Available: <http://www.worldscientificnews.com/wp-content/uploads/2017/08/WSN-89-2017-237-243.pdf>.
- [12] P. Jones and J. Burger, *Configuring SAP® ERP Financials and Controlling*. 2009.
- [13] J. Rolia, G. Casale, D. Krishnamurthy, S. Dawson, and S. Kraft, “Predictive modelling of SAP ERP applications: Challenges and Solutions,” 2012, doi: 10.4108/icst.valuetools2009.7988.
- [14] Keely L., Croxton Sabastián J., G.-D. M., and L. S. R. Dale, “A Comparison of The Different Versions of Popular Technology Acceptance Models,” *J. Educ.*, vol. 53, no. 2, pp. 177–196, 2014, [Online]. Available: <https://doi.org/10.1108/JEA-06-2013-0067>.
- [15] S. Y. Y. Chyung, K. Roberts, I. Swanson, and A. Hankinson, “Evidence-Based Survey Design: The Use of a Midpoint on the Likert Scale,” *Perform. Improv.*, vol. 56, no. 10, pp. 15–23, 2017, doi: 10.1002/pfi.21727.
- [16] H. Taherdoost, “Sampling Methods in Research Methodology; How to

- Choose a Sampling Technique for Research,” *SSRN Electron. J.*, vol. 5, no. 2, pp. 18–27, 2018, doi: 10.2139/ssrn.3205035.
- [17] Sugiyono, *Metode Penelitian Pendidikan Pendekatan Kuantitatif, Kualitatif dan R&D Prof. DR. Sugiyono*, 16th ed. Bandung Alfabeta, 2013.
- [18] C. B. Astrachan, V. K. Patel, and G. Wanzenried, “A Comparative Study of CB-SEM and PLS-SEM for Theory Development in Family Firm Research,” *J. Fam. Bus. Strateg.*, vol. 5, no. 1, pp. 116–128, 2014, doi: 10.1016/j.jfbs.2013.12.002.
- [19] J. F. Hair, M. Sarstedt, L. Hopkins, and V. G. Kuppelwieser, “Partial least squares structural equation modeling (PLS-SEM): An emerging tool in business research,” *Eur. Bus. Rev.*, vol. 26, no. 2, pp. 106–121, 2014, doi: 10.1108/EBR-10-2013-0128.
- [20] S. Herawati, Y. D. P. Negara, H. F. Febriansyah, and D. A. Fatah, “Application of the Waterfall Method on a Web-Based Job Training Management Information System at Trunojoyo University Madura,” *E3S Web Conf.*, vol. 328, p. 04026, 2021, doi: 10.1051/e3sconf/202132804026.
- [21] Nurmalini and Rahim Robbi, “Study Approach of Simple Additive Weighting For Decision Support System,” *Int. J. Innov. Sci. Res. Technol.*, vol. 3, no. 2, pp. 541–544, 2017.
- [22] R. Risawandi and R. Rahim, “Study of the Simple Multi-Attribute Rating Technique For Decision Support,” *Int. J. Sci. Res. Sci. Technol.*, vol. 2, no. 6, pp. 491–494, 2016.
- [23] V. V. Coa and J. Setiawan, “Analyzing Factors Influencing Behavior Intention to Use Snapchat and Instagram Stories,” *Int. J. New Media Technol.*, vol. 4, no. 2, pp. 75–81, 2017, doi: 10.31937/ijnmt.v4i2.783.
- [24] A. T. Ramdany and E. B. Setiawan, “Implementasi Metode Simple Additive Weighting Pada Aplikasi Rekomendasi Tempat Pengungsian Akibat Bencana Banjir,” *Ultim. InfoSys J. Ilmu Sist. Inf.*, vol. 10, no. 1, pp.

27–35, 2019, doi: 10.31937/si.v10i1.1054.

- [25] J. F. Hair, G. T. M. Hult, C. Ringle, M. Sarstedt, N. Danks, and S. Ray, *Partial least squares structural equation modeling (PLS-SEM) using R: A workbook*. 2021.
- [26] J. F. Hair, C. M. Ringle, and M. Sarstedt, “PLS-SEM: Indeed a silver bullet,” *J. Mark. Theory Pract.*, vol. 19, no. 2, pp. 139–152, 2011, doi: 10.2753/MTP1069-6679190202.
- [27] J. F. Hair, J. J. Risher, M. Sarstedt, and C. M. Ringle, “When to Use and How to Report the Results of PLS-SEM,” *Eur. Bus. Rev.*, vol. 31, no. 1, pp. 2–24, 2019, doi: 10.1108/EBR-11-2018-0203.
- [28] A. G. Philip Seott, Nicolette de Keizer, *Applied Interdisciplinary Theory in Health Informatics A Knowledge Base for Practitioners*. Amsterdam, Berlin, Washington DC: IOS Press BV, Nieuwe Hemweg 6B.
- [29] L. W. Ling, A. G. Downe, W. F. Wan Ahmad, and T. T. Lai, “Determinants of Computer Usage among Educators,” *IEEE Comput. Soc.*, vol. 2007, no. 2, pp. 1–6, 2011.
- [30] T. Dube, R. Van Eck, and T. Zuva, “Review of Technology Adoption Models and Theories to Measure Readiness and Acceptable Use of Technology in a Business Organization,” *J. Inf. Technol. Digit. World*, vol. 02, no. 04, pp. 207–212, 2020, doi: 10.36548/jitdw.2020.4.003.
- [31] Fred D. Davis (1989)., “Perceived Usefulness, Perceived Ease of Use, and User Acceptance of Information Technology,” *Perceived Useful. Perceived Ease Use, User Accept. Inf. Technol.*, vol. 13, no. 3, pp. 319–340, 2011, doi: 10.5962/bhl.title.33621.
- [32] V. Venkatesh, “Determinants of Perceived Ease of Use: Integrating Control, Intrinsic Motivation, and Emotion into the Technology Acceptance Model,” *Inf. Syst. Res.*, vol. 11, no. 4, pp. 342–365, 2000, doi: 10.1287/isre.11.4.342.11872.

- [33] F. Calisir and F. Calisir, “The Relation of Interface Usability Characteristics, Perceived Usefulness, and Perceived Ease of Use to End-User Satisfaction with Enterprise Resource Planning (ERP) Systems,” *Comput. Human Behav.*, vol. 20, no. 4, pp. 505–515, 2004, doi: 10.1016/j.chb.2003.10.004.
- [34] C. A. Gumussoy, F. Calisir, and A. Bayram, “Understanding the Behavioral Intention to Use ERP Systems: An Extended Technology Acceptance Model,” *IEEM 2007 2007 IEEE Int. Conf. Ind. Eng. Eng. Manag.*, no. December 2014, pp. 2024–2028, 2007, doi: 10.1109/IEEM.2007.4419547.
- [35] K. Amoako-Gyampah and A. F. Salam, “An Extension of the Technology Acceptance Model in an ERP Implementation Environment,” *Inf. Manag.*, vol. 41, no. 6, pp. 731–745, 2004, doi: 10.1016/j.im.2003.08.010.
- [36] S. Bueno and J. L. Salmeron, “TAM-based success modeling in ERP,” *Interact. Comput.*, vol. 20, no. 6, pp. 515–523, 2008, doi: 10.1016/j.intcom.2008.08.003.
- [37] Y. Y. Shih and S. S. Huang, “The actual usage of ERP systems: An extended technology acceptance perspective,” *J. Res. Pract. Inf. Technol.*, vol. 41, no. 3, pp. 263–276, 2009.
- [38] B. S. Ragu-nathan, C. H. Apigian, T. S. Ragu-nathan, and Q. Tu, “A Path Analytic Study of the Effect of Top Management Support for Information Systems Performance,” vol. 32, pp. 459–471, 2004, doi: 10.1016/j.omega.2004.03.001.
- [39] S. Sarker and A. S. Lee, “Using a Case Study to Test The Role of Three Key Social Enablers in ERP implementation,” *Inf. Manag.*, vol. 40, no. 8, pp. 813–829, 2003, doi: 10.1016/S0378-7206(02)00103-9.
- [40] M. K. Chang and W. Cheung, “Determinants of The Intention to Use Internet/WWW at Work: A Confirmatory Study,” *Inf. Manag.*, vol. 39, no.

- 1, pp. 1–14, 2001, doi: 10.1016/S0378-7206(01)00075-1.
- [41] T. and T. P. L. Sander, “SmartPLS for the Human Resources Field to Evaluate a Model,” *New Challenges Econ. Bus. Dev.*, no. July, pp. 346–357, 2014.
 - [42] “Decision Support System Best Employee Assessments with Technique for Order of Preference by Similarity to Ideal Solution,” *Int. J. Recent Trends Eng. Res.*, vol. 3, no. 3, pp. 6–17, 2017, doi: 10.23883/ijrter.2017.3037.fj7lk.
 - [43] K. Khairul, A. Putera, and U. Siahaan, “Decision Support System in Selecting The Appropriate Laptop Using Simple Additive Weighting Decision Support Systems View project optimization View project,” pp. 215–222, 2016, [Online]. Available: <https://www.researchgate.net/publication/311985630>.
 - [44] M. McCormick, “Waterfall and Agile Methodology,” *MPCS Inc*, no. 8/9/2012, pp. 1–8, 2012.
 - [45] B.-A. Andrei, A.-C. Casu-pop, S.-C. Gheorghe, and C.-A. Boiangiu, “a Study on Using Waterfall and Agile Methods in Software Project Management,” *J. Inf. Syst. Oper. Manag.*, vol. 13, no. 1, pp. 125–135, 2019.
 - [46] M. Hair, J. F., Hult, G. T. M., Ringle, C. M., & Sarstedt, “A Primer on Partial Least Squares Structural Equation Modeling (PLS-SEM). Thousand Oaks,” *Sage*, p. 165, 2017.
 - [47] S. Nidhra, “Black Box and White Box Testing Techniques - A Literature Review,” *Int. J. Embed. Syst. Appl.*, vol. 2, no. 2, pp. 29–50, 2012, doi: 10.5121/ijesa.2012.2204.