

- International Conference on Knowledge and Systems Engineering*, pp. 70, 2010.
- [14] Y. F. Li, and H. Zhang, "Integrating software engineering data using semantic web technologies," in *Proceedings of the 8th Working Conference on Mining Software Repositories*, pp. 211, 2011.
- [15] N. Sharma, K. Singh, D.P. Goyal, "Experience Base Approach to Software Process Improvement: Comparative Analysis and Design of Improved Model Advanced," in *2nd International Conference on Computing and Communication Technologies (ACCT)*, pp. 30, 2012.
- [16] P. Ardimento, M. Cimitile, and G. Visaggio, "Distributed Software Development with Knowledge Experience Packages," in *Packages, Lect. Notes in Computer Science*, vol. 8186, pp. 263–273, 2013.
- [17] W. H. DeLone, and E. R McLean, "Information Systems Success Measurement. Foundations and Trends," in *Information Systems*, vol. 2, no. 1, pp. 1–116, 2016.
- [18] M. E. Jennex, "Re-examining the Jennex Olffman Knowledge Success model." in *Proceedings of the 50th Hawaii International Conference on System Sciences*, pp. 4375–4384, 2017.
- [19] A. L. Halawi, R.V. McCarthy, J. E. Aronson, "An empirical investigation of knowledge management systems success," *The Journal of Computer Information Systems*, vol. 48, no. 2, 121, 2008.
- [20] N. Nattapol, R. Peter, R., and K. Laddawan, "An Investigation of the Determinants of Knowledge Management Systems Success in Banking Industry," *International Journal of Social, Behavioral, Educational, Economic, Business and Industrial Engineering*, vol. 4, no. 11, 2010.
- [21] M. Hanafiah, R. Abdullah, M. Azrifah, A. Murad, J. Din, M. Z. M. Nor, "Experience Based Factory Model for Software Development Process: Item Construct Validation on Questionnaire Design", *Journal of Theoretical and Applied Information Technology*, vol. 95, no. 1, pp. 177-195, 2017.
- [22] M. Hanafiah, R. Abdullah, M. Azrifah, A. Murad, and J. Din, "Regression Analysis on Experience Based Factory Model for Software Development Process", *Journal of Telecommunication, Electronic and Computer Engineering*, vol. 9, no. 3, pp. 19-26, 2017.
- [23] I. Sommerville, *Software Engineering*, 9th Edition. Pearson, 2011.
- [24] G. Rasch, *Probabilistic models for some intelligence and attainment tests*, Copenhagen: DanmarksPpaedagogoske Institut, 1960.
- [25] M. Tavakol, R. Dennick, "Making sense of Cronbach's alpha," *Int J Med Edu*, vol. 2, pp. 53-5, 2011
- [26] W. P. Fisher, "Rating Scale Instrument Quality Criteria," *Rasch Measurement Transactions*, vol. 21, no. 1, pp.1095, 2007.
- [27] Wright B. D. and Linacre J. M., "Reasonable mean-square fit values," *Rasch Measurement Transactions*, vol. 8, no. 3, pp.370, 1994.
- [28] R. Abdullah, Z. D. Eri, and A. M. Talib, "A model of knowledge management system for facilitating knowledge as a service (KaaS) in cloud computing environment," in *Proc. International Conference on Research and Innovation in Information Systems*, pp. 1-4, 2011
- [29] K. S. Rubin, *Essential Scrum*. Addison-Wesley, 2013.
- [30] M. Hanafiah, R. Abdullah, M. Azrifah, A. Murad, and J. Din, "Infrastructure Requirements For Experience Based Factory Model in Software Development Process in a Collaborative Environment", *Journal of Acta Informatica Malaysia (AIM)*, vol. 1, no. 2, pp. 9-10, 2017.
- [31] A. M. Talib, R. Atan, R. Abdullah, and M. A. A. Murad, " Multi Agent System Architecture Oriented Prometheus Methodology Design to Facilitate Security of Cloud Data Storage," *Journal of Software Engineering*, vol. 5, no. 3, pp. 78-90, 2011.
- [32] AWS, <https://aws.amazon.com/>, retrieved on 2nd April, 2018.
- [33] MongoDB, <https://www.mongodb.com/> retrieved on May 2nd, 2018.
- [34] J. M. Linacre, "A User's Guide to Winsteps: Rasch-Model Computer Programs," retrieved at <http://www.winsteps.com/winman/index.htm>, 2016.