บรรณานุกรม

- [1] Centers for Medicare & Medicaid Services, "Selecting a development approach," *Centers Medicare Medicaid Serv.*, pp. 1–10, 2008.
- [2] G. Kumar and P. K. Bhatia, "Comparative Analysis of Software Engineering Models from Traditional to Modern Methodologies," in 2014 Fourth International Conference on Advanced Computing & Communication Technologies, 2014, pp. 189–196.
- [3] H. van Vliet, "Software Development Models," in *Software Engineering: Principles and Practice*, 3rd ed., Wiley Publishing, 2008, pp. 52–53, 61–62, 68–69.
- [4] D. Leffingwell, "Adaptive (Agile) Process," in *Agile Software Requirements Lean Requirements Practices for Teams, Programs, and the Enterprise*, 1st ed., MA: Addison-Wesley, 2011, p. 12.
- [5] T. Madi, Z. Dahalin, and F. Baharom, "Content analysis on agile values: A perception from software practitioners," in 2011 Malaysian Conference in Software Engineering, 2011, pp. 423–428.
- [6] "Manifesto for Agile Software Development." [Online]. Available: http://www.agilemanifesto.org/. [Accessed: 20-Sep-2015].
- [7] "Principles behind the Agile Manifesto." [Online]. Available: http://agilemanifesto.org/principles.html. [Accessed: 20-Sep-2015].
- [8] M. Omar, N. Katuk, S. L. Syed Abdullah, N. L. Hashim, and R. Romli, "Assessing personality types preferences amongst software developers: A case of Malaysia," ARPN J. Eng. Appl. Sci., vol. 10, no. 3, pp. 1499–1504, 2015.
- [9] L. I. B. A. Husin and N. A. Zaidi, "The correlation effects between big five personality traits and job satisfaction among support staff in an organization," in 2011 IEEE Colloquium on Humanities, Science and Engineering, 2011, pp. 883–887.
- [10] Z. Feng, F. Cong, K. Chen, and Y. Yu, "An Empirical Study of User Behaviors on Pinterest Social Network," in 2013 IEEE/WIC/ACM International Joint Conferences on Web Intelligence (WI) and Intelligent Agent Technologies (IAT), 2013, vol. 1, pp. 402–409.
- [11] M. Omar and S.-L. Syed-Abdullah, "Identifying effective software engineering (SE) team

- personality types composition using rough set approach," in 2010 International Symposium on Information Technology, 2010, vol. 3, pp. 1499–1503.
- [12] R. Kaplan and D. Saccuzzo, "Psychological Testing: Principles, Applications, and Issues," 2012, pp. 7–9.
- [13] D. Leffingwell, "Role in the Agile Team," in *Agile Software Requirements Lean Requirements Practices for Teams, Programs, and the Enterprise*, 1st ed., MA: Addison-Wesley, 2011, p. 36.
- [14] K. S. Rubin, "Scrum Framework," in *Essential Scrum: A Practical Guide to the Most Popular Agile Process*, 2012, pp. 13–28.
- [15] H. van Vliet, "Extreme Programing," in *Software Engineering: Principles and Practice*, 3rd ed., Wiley Publishing, 2008, pp. 66–67.
- [16] H. van Vliet, "Test-Driven Development (TDD)," in *Software Engineering: Principles and Practice*, 3rd ed., Wiley Publishing, 2008, pp. 421–422.
- [17] K. M. B. da Silva and S. C. dos Santos, "Critical Factors in Agile Software Projects according to People, Process and Technology Perspective," in 2015 6th Brazilian Workshop on Agile Methods (WBMA), 2015, pp. 48–54.
- [18] "Agile Foundation | DSDM CONSORTiUM." [Online]. Available: https://www.dsdm.org/get-educated/qualifications/agile-foundation. [Accessed: 14-Nov-2015].
- [19] D. Bishop and A. Deokar, "Toward an Understanding of Preference for Agile Software Development Methods from a Personality Theory Perspective," in 2014 47th Hawaii International Conference on System Sciences, 2014, pp. 4749–4758.
- [20] M. Carpenter, T. Bauer, and B. Erdogan, "Personality, Attitudes, and Work Behaviors," in *Principles of Management*, 1.1., 2010.
- [21] S. Zhu and L. Wang, "Research on software undergraduates training countermeasures based on the competency model," in 2011 6th International Conference on Computer Science & Education (ICCSE), 2011, pp. 804–807.
- [22] F. Luthans, K. W. Luthans, and B. C. Luthans, "Positive psychological capital: beyond human and social capital," *Bus. Horiz.*, vol. 47, no. 1, pp. 45–50, Jan. 2004.
- [23] L. R. Goldberg, "An alternative 'description of personality': The Big-Five factor structure.," *J. Pers. Soc. Psychol.*, vol. Vol 59, no. 6, pp. 1216–1229, 1990.

- [24] P. Chaowalitwong, "Relationship between big five personality types, perceived self-efficacy and work safety behavior : a case study of employees in the technical department of an airline company," Thammasat University, 2011.
- [25] T. Kanij, R. Merkel, and J. Grundy, "An empirical study of the effects of personality on software testing," in 2013 26th International Conference on Software Engineering Education and Training (CSEE&T), 2013, pp. 239–248.
- [26] M. Rehman, A. K. Mahmood, R. Salleh, and A. Amin, "Mapping job requirements of software engineers to Big Five Personality Traits," in 2012 International Conference on Computer & Information Science (ICCIS), 2012, pp. 1115–1122.
- [27] L. F. Capretz and F. Ahmed, "Why do we need personality diversity in software engineering?," *ACM SIGSOFT Softw. Eng. Notes*, vol. 35, no. 2, p. 1, Mar. 2010.
- [28] V. Chaiwon, C. Doungsa-Ard, and T. Surapunt, "Assessing Job Positions of Software Engineering Field from Personality Traits," in 9th International Conference on Software, Knowledge, Information Management and Applications (SKIMA), 2015, pp. 312–316.
- [29] S. John, O. P., & Srivastava, "Big Five Inventory (BFI)," *Handb. Personal. Theory Res.*, vol. 2, pp. 102–138, 1999.
- [30] "Likert Scale | Simply Psychology." [Online]. Available: http://www.simplypsychology.org/likert-scale.html. [Accessed: 20-Mar-2016].
- [31] "Predict definition of predict in English from the Oxford dictionary." [Online]. Available: https://www.oxforddictionaries.com/definition/english/predict. [Accessed: 03-Apr-2016].
- [32] "Prediction definition of prediction in English from the Oxford dictionary." [Online].
 Available: https://www.oxforddictionaries.com/definition/english/prediction. [Accessed: 03-Apr-2016].
- [33] P. Harrington, "Key tasks of machine learning," in *Machine Learning in Action*, Manning Publications Co., 2012, p. 10.
- [34] B. K. Bhardwaj and S. Pal, "Data Mining : A prediction for performance improvement using classification," *Int. J. Comput. Sci. Inf. Secur.*, vol. 9, no. 4, 2011.
- [35] P.-N. Tan, M. Steinbach, and V. Kumar, *Introduction to data mining*. Pearson, 2014.
- [36] P. Harrington, "Classifying with distance measurements," in *Machine Learning in Action*, Manning Publications Co., 2012, p. 19.
- [37] P. Harrington, "Putting the kNN classification algorithm into action," in Machine Learning

- in Action, Manning Publications Co., 2012, p. 23.
- [38] P. Harrington, "Classifying with Bayesian decision theory," in *Machine Learning in Action*, Manning Publications Co., 2012, p. 62.
- [39] S. Sinsomboonthong, *Data Mining 2: Methods and Models*, 1st ed. Chamchuri Product, 2016.
- [40] E. Pacharawongsakda, *An Introduction to Data Mining Techniques*, 2nd ed. Asia Digital Press Co., Ltd, 2014.
- [41] S. Sinsomboonthong, *Data Mining 1: Discovering Knowledge in Data*, 2nd ed. Chamchuri Product, 2017.
- [42] P. Harrington, "Tree Construction," in *Machine Learning in Action*, Manning Publications Co., 2012, p. 39.
- [43] J. V Tu, "Advantages and disadvantages of using artificial neural networks versus logistic regression for predicting medical outcomes.," *J. Clin. Epidemiol.*, vol. 49, no. 11, pp. 1225–31, Nov. 1996.
- [44] B. Y. Pratama and R. Sarno, "Personality classification based on Twitter text using Naive Bayes, KNN and SVM," in 2015 International Conference on Data and Software Engineering (ICoDSE), 2015, pp. 170–174.
- [45] Q. A. Al-radaideh, "Using Data Mining Techniques to Build a Classification Model for Predicting Employees Performance," vol. 3, no. 2, pp. 144–151, 2012.
- [46] T. Thorasin, "Factors Affecting The Decision Process in Buying Medicine From Modern Medicinal Drugstore of Consumers in Tambon Prachatipat, Amphur Thanyaburi, Patumthani Province," Graduate rSchool of Commerce Burapha University, 2010.
- [47] T. Kanjanawasee, Sirichai; Kanjanawasee, *Research Methodology*. Pathum Wan: Chulalongkorn University Book Center, 2016.
- [48] E. Pacharawongsakda, *Introduction to Business Analytics with RapidMiner Studio 6*, 1st ed. Bangkok: Asia Digital Press Co., Ltd, 2015.
- [49] C. D. Manning, P. Raghavan, and H. Schütze, "Text classification and Naive Bayes," in *Introduction to Information Retrieval*, 2008, p. 260.
- [50] S. Sharma, "Predicting Employability from User Personality using Ensemble Modelling," Thapar University, 2015.
- [51] RapidMiner, RapidMiner Studio Version 6.0 User Manual, 2014.