

## 6. Daftar Pustaka

- [1] V. Dongre, "An Improved User Browsing Behavior Prediction using Regression Analysis on Web Logs," vol. 120, no. 19, pp. 19–23, 2015.
- [2] M. A. Awad and I. Khalil, "Prediction of User ' s Web-Browsing Behavior : Application of *Markov model*," vol. 42, no. 4, pp. 1131–1142, 2012.
- [3] B. Nigam, "Evaluation of Models for Predicting User ' s Next Request in Web Usage Mining," vol. 4, no. 1, pp. 1–13, 2015.
- [4] C. Lee and Y. Fu, "Two Levels of *Prediction model* for User ' s Browsing Behavior 1," vol. I, pp. 19–21, 2008.
- [5] S. Vijayarani and M. E. Suganya, "Research issues in web mining," vol. 2, no. 3, pp. 55–64, 2015.
- [6] M. Deshpande and G. Karypis, "Selective *Markov models* for predicting Web page accesses," *ACM Trans. Internet Technol.*, vol. 4, no. 2, pp. 163–184, 2004.
- [7] F. Khalil, J. Li, and H. Wang, "Integrating recommendation models for improved Web page prediction accuracy," *Conf. Res. Pract. Inf. Technol. Ser.*, vol. 74, pp. 91–100, 2008.
- [8] J. Srivastava, R. Cooley, M. Deshpande, and P.-N. Tan, "Web Usage Mining : Discovery and Applications of Usage Patterns from Web Data," *ACM SIGKDD Explor. Newsl.*, vol. 1, no. 2, pp. 12–23, Jan. 2000.
- [9] T. Joachims, D. Freitag, and T. Mitchell, "WebWatcher: A Tour Guide for the World Wide Web."
- [10] D. S. Weng Ngu and X. Wu, "SiteHelper: a localized agent that helps incremental exploration of the World Wide Web," *Comput. Networks ISDN Syst.*, vol. 29, no. 8–13, pp. 1249–1255, Sep. 1997.
- [11] H. Lieberman, *Letizia: an agent that assists web browsing*. Morgan Kaufmann Publishers Inc., 1995.
- [12] F. Ouamani, Z. Jrad, M.-A. Aufaure, H. B. Zghal, and H. Ben Ghezala, "PWUM: A web usage mining multi-agent architecture for web personalization," *Proc. ...*, pp. 272–276, 2007.
- [13] B. Mobasher, R. Cooley, and J. Srivastava, *Creating Adaptive Web Sites Through Usage-Based Clustering of URLs*. IEEE Computer Society, 1999.
- [14] T. W. Yan, M. Jacobsen, H. Garcia-Molina, and U. Dayal, "From user access patterns to dynamic hypertext linking," *Comput. Networks ISDN Syst.*, vol. 28, no. 7–11, pp. 1007–1014, May 1996.
- [15] E. Cohen, B. Krishnamurthy, and J. Rexford, "Improving end-to-end performance of the Web using server volumes and proxy filters," in *Proceedings of the ACM SIGCOMM '98 conference on Applications, technologies, architectures, and protocols for computer communication - SIGCOMM '98*, 1998, pp. 241–253.
- [16] S. Schechter, M. Krishnan, and M. D. Smith, "Using path profiles to predict HTTP requests," *Comput. Networks ISDN Syst.*, vol. 30, no. 1–7, pp. 457–467, Apr. 1998.
- [17] C. G. Aggarwal and P. S. Yu, "On disk caching of Web objects in proxy servers," in *Proceedings of the sixth international conference on*

- Information and knowledge management - CIKM '97*, 1997, pp. 238–245.
- [18] A. G. Büchner and M. D. Mulvenna, “Discovering Internet marketing intelligence through online analytical web usage mining,” *ACM SIGMOD Rec.*, vol. 27, no. 4, pp. 54–61, Dec. 1998.
  - [19] N. Lakshmi, R. S. Rao, and S. S. Reddy, “An Overview of *Preprocessing* Of Web Log Files For Web Usage Mining,” *Int. J. Innov. Technol. Explor. Eng.*, vol. 2, no. 4, pp. 274–279, 2013.
  - [20] V. Chitraa and D. A. S. Davamani, “A Survey on *Preprocessing* Methods for Web Usage Data,” *Int. J. Comput. Sci. Inf. Secur.*, vol. 7, no. 3, pp. 78–83, 2010.
  - [21] R. Cooley, B. Mobashar, and J. Srivastava, “Data Preparation for Mining World Wide Web Browsing Patterns,” pp. 1–17, 1999.
  - [22] T. Pamutha, S. Chimphee, C. Kimpan, and P. Sanguansat, “Data *Preprocessing* on Web Server *log* Files for Mining Users Access Patterns,” *Int. J. Res. Rev. Wirel. Commun.*, vol. 2, no. 2, pp. 92–98, 2012.
  - [23] M. Lathwal and S. Dr Dhawan, “Study of *Preprocessing* Methods in Web Server logs,” *Int. J. Adv. Res. Comput. Sci. Softw. Eng.*, vol. 3, no. 5, pp. 805–809, 2013.
  - [24] D. P. S. R. L. k umar; R. Sindhuja, “A Survey on *Preprocessing* of Web Log File in Web Usage Mining to Improve the Quality of Data,” *Int. J. Emerg. Technol. Adv. Eng.*, vol. 4, no. 8, pp. 229–234, 2014.
  - [25] Zhong Su, Qiang Yang, Ye Lu, and Hongjiang Zhang, “WhatNext: a prediction system for Web requests using n-gram sequence models,” in *Proceedings of the First International Conference on Web Information Systems Engineering*, vol. 1, pp. 214–221.