

DAFTAR PUSTAKA

- Applegate, L. M., Konsynski, B. R., & Nunamaker, J. F. (1986, December). A group decision support system for idea generation and issue analysis in organization planning. In Proceedings of the 1986 ACM conference on Computer-supported cooperative work (pp. 16-34). ACM.
- Balaji, S., & Murugaiyan, M. S. (2012). Waterfall vs. V-Model vs. Agile: A comparative study on SDLC. International Journal of Information Technology and Business Management, 2(1), 26-30.
- Balcoh, N. K., Yousaf, M. H., Ahmad, W., & Baig, M. I. (2012). Algorithm for efficient attendance management: Face recognition based approach. IJCSI International Journal of Computer Science Issues, 9(4), 146-150.
- Benyo, B., Sodor, B., Doktor, T., & Fördős, G. (2012, April). Student attendance monitoring at the university using NFC. In Wireless Telecommunications Symposium (WTS), 2012 (pp. 1-5). IEEE.
- Brodsky, S. L., Griffin, M. P., & Cramer, R. J. (2010). The Witness Credibility Scale: An outcome measure for expert witness research. Behavioral sciences & the law, 28(6), 892-907.
- Boehm, B. W. (1988). A spiral model of software development and enhancement. Computer, 21(5), 61-72.
- Burger, S., MacLaren, V., & Yu, H. (2002). The ISL meeting corpus: The impact of meeting type on speech style. In Seventh International Conference on Spoken Language Processing.
- Chintalapati, S., & Raghunadh, M. V. (2013, December). Automated attendance management system based on face recognition algorithms. In *Computational Intelligence and Computing Research (ICCIC), 2013 IEEE International Conference on* (pp. 1-5). IEEE.
- Discolo, A., Skorupa, S., Alam, S., Vargas, G. R., Whitney, D., Ulrich, B., & Ferrell, J. I. (2002). U.S. Patent No. 6,370,566. Washington, DC: U.S. Patent and Trademark Office.
- Dwyer, C. (2007, January). Digital relationships in the "myspace" generation: Results from a qualitative study. In System Sciences, 2007. HICSS 2007. 40th Annual Hawaii International Conference on (pp. 19-19). IEEE.
- Elijah, J., Mishra, A., Gana, M. U., Udo, E. M. C., & Musa, A. Staff Monitoring System Using Biometric.

- Ellison, N. B., Steinfield, C., & Lampe, C. (2007). The benefits of Facebook “friends:” Social capital and college students’ use of daring social network sites. *Journal of computer-mediated communication*, 12(4), 1143-1168.
- Ferri, F., Grifoni, P., & Guzzo, T. (2012). New forms of social and professional digital relationships: the case of Facebook. *Social network analysis and mining*, 2(2), 121-137.
- Fjermestad, J., & Hiltz, S. R. (1998). An assessment of group support systems experimental research: methodology and results. *Journal of Management Information Systems*, 15(3), 7-149.
- Gandhewar, N., & Sheikh, R. (2010). Google Android: An emerging software platform for *mobile* devices. *International Journal on Computer Science and Engineering*, 1(1), 12-17.
- Gomez, C., Oller, J., & Paradells, J. (2012). Overview and evaluation of bluetooth low energy: An emerging low-power wireless technology. *Sensors*, 12(9), 11734-11753.
- Horvitz, E., Koch, P., Kadie, C. M., & Jacobs, A. (2002, August). Coordinate: Probabilistic forecasting of presence and availability. In Proceedings of the Eighteenth conference on Uncertainty in artificial intelligence (pp. 224-233). Morgan Kaufmann Publishers Inc.
- Jamil, T. (2011, November). Automatic attendance recording system using *mobile* telephone. In Telecommunications Forum (TELFOR), 2011 19th (pp. 1297-1299). IEEE.
- Kadry, S., & Smaili, M. (2013). Wireless attendance management system based on iris recognition. *Scientific Research and essays*, 5(12), 1428-1435.
- Kumar, N., Zadgaonkar, A. S., & Shukla, A. (2013). Evolving a new software development life cycle model SDLC-2013 with client satisfaction. *International Journal of Soft Computing and Engineering (IJSCE)*, 3(1), 2231-2307.
- Kumbhar, A. A., Wanjara, K. S., Trivedi, D. H., Khairatkar, A. U., & Sharma, D. (2014). Automated attendance monitoring system using android platform. *International Journal of Current Engineering and Technology*, 4(2), 1096-1099.
- Kushwaha, A., & Kushwaha, V. (2011). Location based services using android *mobile* operating system. *International Journal of Advances in Engineering & Technology*, 1(1), 14-20.

- Kwak, H., Lee, C., Park, H., & Moon, S. (2010, April). What is Twitter, a social network or a news media?. In Proceedings of the 19th international conference on World wide web (pp. 591-600). ACM.
- Liao, I. E., Lee, C. C., & Hwang, M. S. (2006). A password authentication scheme over insecure networks. *Journal of Computer and System Sciences*, 72(4), 727-740.
- Litayem, N., Dhupia, B., & Rubab, S. (2014). Automatic Attendance and *Mobile Learning System* in Sensor Enabled Heterogeneous and Dynamic University Environment. *International Journal of Emerging Technology and Advanced Engineering*, 4(12).
- Lodha, R., Gupta, S., Jain, H., & Narula, H. (2015). Bluetooth smart based attendance management system. *Procedia Computer Science*, 45, 524-527.
- Marshall, P., Whitfield, R. I., Duffy, A., & Haffey, M. (2015). A new model for high value meetings. *22nd EurOMA 2015*.
- Masalha, F., & Hirzallah, N. (2014). A student attendance system using QR code. *International Journal of Advanced Computer Science and Applications*, 5(3), 75-79.
- Mathieson, K. (1991). Predicting user intentions: comparing the technology acceptance model with the theory of planned behavior. *Information systems research*, 2(3), 173-191.
- Megasari, R., Kuspriyanto, K., Husni, E. M., & Widyantoro, D. H. (2015). Towards host-to-host meeting scheduling negotiation. *International Journal of Advances in Intelligent Informatics*, 1(1), 23-29.
- Mynatt, E., & Tullio, J. (2001, January). Inferring calendar event attendance. In Proceedings of the 6th international conference on Intelligent user interfaces (pp. 121-128). ACM.
- Newman, W. M., Eldridge, M. A., & Lamming, M. G. (1991, September). Generating Autobiographies by Automatic Tracking. In Proceedings of ECSCW (Vol. 91, pp. 25-27).
- Patel, A. K., & Tiwari, R. A Review Paper on Geolocation Based Employee Attendance Monitoring System Using Geotagging. *provider (ISP)*, 3, 4G.
- Paul, K., & Kundu, T. K. (2010, June). Android on *mobile* devices: An energy perspective. In *Computer and Information Technology (CIT), 2010 IEEE 10th International Conference on* (pp. 2421-2426). IEEE.
- Pielot, M., Church, K., & De Oliveira, R. (2014, September). An in-situ study of *mobile* phone notifications. In Proceedings of the 16th international

- conference on Human-computer interaction with *mobile* devices & services (pp. 233-242). ACM.
- Saraswat, C., & Kumar, A. (2010). An efficient automatic attendance system using fingerprint verification technique. *International Journal on Computer Science and Engineering*, 2(02), 264-269.
- Sedarmayanti (2005). Tugas dan Pengembangan Sekretaris. Bandung: CV. Mandar Maju.
- Sharma, V., Gusain, P., & Kumar, P. (2013). Near field communication. Department of Computer Science & Engineering Tula's Institute, The Engineering and Management College, Dehradun, Uttarakhand, 248001.
- Shehu, V., & Dika, A. (2010, June). Using real time computer vision algorithms in automatic attendance management systems. In *Information Technology Interfaces (ITI)*, 2010 32nd International Conference on (pp. 397-402). IEEE.
- Shoewu, O. S. O., & Lawson, A. L. A. (2011). Embedded Computer-Based Lecture Attendance Based Lecture Attendance Management System Management System. *African Journal of Computing & ICT September*, 4(3), 27-36.
- Shu, X., Du, Z., & Chen, R. (2009, September). Research on *mobile* location service design based on Android. In *Wireless Communications, Networking and Mobile Computing, 2009. WiCom'09. 5th International Conference on* (pp. 1-4). IEEE.
- Speckmann, B. (2008). The Android *mobile* platform. *Eastern Michigan University. Recuperado de* [*http://www.emich.edu/compsci/projects/Master_Thesis_Benjamin_Speckmann.pdf*](http://www.emich.edu/compsci/projects/Master_Thesis_Benjamin_Speckmann.pdf).
- Sultana, S., Enayet, A., & Mouri, I. J. (2015). A SMART, LOCATION BASED TIME AND ATTENDANCE TRACKING SYSTEM USING ANDROID APPLICATION. *International Journal of Computer Science, Engineering and Information Technology (IJCSEIT)*, 5(1), 1-5.
- Talaviya, G., Ramteke, R., & Shete, A. K. (2013). Wireless fingerprint based college attendance system using Zigbee technology. *International Journal of Engineering and Advanced Technology (IJEAT) ISSN*, 2249, 8958.
- Tolani, L., & Hajare, S. Wifi: An approachable computerized monitoring solution.