DAFTAR PUSTAKA

[1] Shawn Van Every. (2009). "*Pro Android Media: Developing Graphics, Music, Video and Rich Media Apps for Smartphones and Tablets* ". United States of America.

[2] http://developer.android.com/reference/android/ (diakses 15 April 2014).

[3] Abdillah Triningtyas, Dr. Ir. Achmad Affandi, DEA., Dr. Ir. Wirawan, DEA, Perancangan Sistem Pengenalan Objek Visual Untuk Pengamanan dan Pemantauan Fasilitas PLTA, Institut Teknologi Sepuluh November, Surabaya.

[4] Rosa A.S, M. Shalahudin. "Rekayasa Perangkat Lunak Terstruktur dan Berorientasi Objek". Penerbit: Informatika.

[5] Akhmad Dharma Kasman. "Kolaborasi Dahsyat Android dengan PHP & MySql". Penerbit: Lokomedia.

[6] Bambang Hariyanto, Ir., MT. "Esensi-esensi Bahasa Pemrograman JAVA". Penerbit : Informatika.

[7] Joaquin Olivares, Javier Hormigo, Julio Villalba, Ignacio Benavides. " *Minimum Sum of absolute differences implementation in a single FPGA device*". University of Malaga, Spain.

[8] Gonzalez, R.C., & Woods,R.E.(2001). *Digital Image Processing, Second Edition.* United State Of American: Prentice Hall.

[9] Presman, Ph.D, dan Roger S. 2002. *Rekayasa Perangkat Lunak Pendekatan Praktis Buku 1,* Andi, Yogyakarta

[10] Muhammad Ihsan Zul, Widyawan, Lukito Edi Nugroho. " *Deteksi Gerak dengan Menggunakan Frame Differences pada IP Camera*". Fakultas Teknik UGM, Yogyakarta.

[11] Nadir Nourain Dawoud, Brahim Belhaouari Samir, Josefina Janier. "*Fast Template Matching Method Based Optimized Sum Of Absolute Difference Algorithm for face Localization*". Universiti Teknologi Petronas, Malaysia.

[12] S. Wong, S. Vassiliadis, S. Cotofana "*A Sum of absolute differences Implementation in FPGA Hardware*", 28th Euromicro Conference (EUROMICRO'02), pp.183{188, Dortmund, Germany, 2002.

[13] Collins, R. T., Lipton, A. J., Kanade, T., Fujiyoshi, H., Duggins, D., Tsin, Y., et al. (2000). "*A System for Video Surveillance and Monitoring. CMU-RI-TR- 00-12"*, Robotics Institute, Carnegie Mellon University.

[14] Gil-Jim´enez, P., Maldonado-Basc´on, P., Gil-Pita, R., dan Moreno, H. G. (2003)."*Background Pixel Classification for Motion Detection in Video Image Sequences. IWANN'03 Proceedings of the Artificial and natural neural networks 7th international conference on Computational Methods in Neural Modeling"*. Heidelberg, Germany.

[15] Kenchannavar, H. H., Patkar, G. S., Kulkarni, U. P., dan Math, M. M. (2010). "*Simulink Model for Frame Difference and Background Subtraction comparision in Visual Sensor Network. 2010 The 3rd International Conference on Machine Vision (ICMV 2010)*". Hongkong China.

[16] Rosin, P., dan Ellis, T. (1995). "*Image Difference Threshold Strategies and Shadow Detection*". in Proc. British Machine Vision Conf (pp. 347-356). BMVA Press.

[17] Gupta, N., Gupta, R., Singh, A., dan Wytock, M. (2008). "*Object Recognition using Template Matching*". California, USA: Stanford.edu.

[18] Migliore, D. A., Matteucci, M., dan Naccari, M. (2006). "*A Revaluation of Frame Difference in Fast and Robust Motion Detection. Proceedings of the 4th ACM international workshop on Video surveillance and sensor networks"*. New York, USA.

[19] Dwi Hartono, Gunadi (2009), "*Wifi Jaringan Komputer Tanpa Kabel*", Bandung.