

DAFTAR PUSTAKA

- Bradley, S. P., Hax, A. C., & Magnanti, T. L. (1977). *Applied Mathematical Programming*.
- Budiani, N. (2000, April). *Data Flow Diagram: Sebagai Alat Bantu Sistem*.
- Burke, E., Jackson, K., Kingston, J., & Weare, R. (2004). Automated University Timetabling: The State of the Art.
- Dwiartara, L. (2010, Juli 14). Menyelam & Menaklukan Samudra PHP.
- Engineers, T. I. (1990). *IEEE Standard Glossary of Software Engineering Terminology*. New York: Standards Coordinating Committee of the Computer Society of the IEEE.
- Guritno, S. d. (2010). *Theory and Application of IT Research*. Tangerang.
- Hutomo, A. d. (2011). Implementasi Algoritma Integer Linear Programming Untuk Sistem Informasi Penjadwalan Ruangan Di Fakultas Ilmu Komputer Universitas Indonesia. *Journal of Information Systems*.
- Johnson, E. L., Nemhauser, G. I., & Savelsbergh, M. W. (Winter 2000). Progress in Linear Programming-Based Algorithm for Integer Programming: An Exposition. *INFORMS Journal on Computing Vol. 12, No. 1*.
- Kazarlis, S., Petridis, V., & Fragkou, P. (t.thn.). Solving University Timetabling Problem Using Advanced Genetic Algorithms.
- Malim, M. R., Khader, A. T., & Mustafa, A. (2005). University Course Timetabling: A General Model. *Proceeding of the 2nd International Conference on Research and Education in Mathematics (ICREM 2)*. Selangor.
- Phillips, E. A. (2014). Integer Programming for Minimal Perturbation Problems in University Course Timetabling. *Proceeding of the 10th International Conference of the Practice and Theory of Automated Timetabling*. York.
- Pressman, R. S. (2001). *Software Engineering A Practitioner's* . New York: McGraw-Hill.
- Taylor III, B. W. (2006). *Introduction to Management Science, Ninth Edition*. Virginia Polytechnic Institute and State University: Prentice Hall.

- Williams, H. P. (2006). *Handbook on Modelling For Discrete Optimization*. London: Springer.
- Williams, L. (2010). *A (Partial) Introduction to Software Engineering Practices and Methods* .
- Wren, A. (1996). Scheduling Timetabling and Rostering. Dalam E. Burke, & P. Ross, *Practice and Theory of Automated Timetabling: First International Conference*.