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THANONGSAK CUNTHRAMPUNT : COMPUTER ASSISTED DEVELOPMENT IN DOCUMENT MANAGEMENT FOR PURCHASING SYSTEM CASE STUDY : FACULTY OF ENGINEERING, MAHIDOL UNIVERSITY. THESIS ADVISORS : WORAWIT ISARANGKUL, M.S. , SUTHINAN NANTAJIT, M.S., CHANTANA SUKARINBHROM, B.E., 58 P. ISBN 974-664-877-2

This study focused on the result of using a new program. The Intranet program was built by using Active Server Page and Dream Weaver version 3.0. The new program was for a purchasing system. The purchasing program was designed by using the original purchasing documents used in faculty of Engineering at Mahidol University.

The categories of purchasing system could be divided into three parts by using the fund base. The developed program showed the menu, which could serve all categories of purchasing documents correctly.

The result of the study showed that the menu includes all the objectives, which were declared for the new system. It also showed that the new program was less time consuming and also reduced the use of paper documentation.

The limitation of this study is its dependence on the real authorized signature. Also, it still has to use paper to make it legal. The suggestion for a further study is one that would reduce paperwork as much as possible.