

## C618325 : MAJOR COMPUTER SCIENCE

KEY WORD: DOCUMENT ARRANGMENT/ PROTOTYPE

**PAIROJ CHARINPANTIKUL : A DEVELOPMENT OF DOCUMENT ARRANGEMENT PROGRAM.**

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Preparation of official document is an important work, especially for government official because such a document is used as a media for communication not only in its own organization, but also with other external organization or individuals. Furthermore, document to be sent to some very important persons. such as His Majesty the King, the member royal family , monks or high-rank government officials, has to be prepared carefully. Therefore, this work sets its objective to develop a software for helping to prepare official document and providing users information on the structure of official document.

This development provided a computer-aided document preparing program to enable user to construct many types of official document with explanation on each pack of the document structure. The program could also help users to classify documents systematically. Furthermore, it could be employed to revise documents formerly prepared by replacing some phases of sentences with other appropriate ones with respect to receiver. After program examination, it was found that the program developed in this work could help users to prepare official documents and could be adapted for preparing other kinds of document.

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