



**A Report submitted in partial fulfillment
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Project Report

LAN Messenger System

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ABSTRACT

The project is to develop a LAN Messenger System for business purpose. Many organizations are now implementing LAN based messenger system in their organization to make communication within the organization easier. Therefore this project is done to identify and understand the needs of a messenger system and the required functionality that an organization looks for. Literature review and requirement gathering were done to capture the end users expectation on the LAN Messenger System. Interviews and questionnaires were distributed to gain feedback from the potential users of the system. The required functionality of the systems were then analyzed and feasibility studies were carried out on various factor to identify if the system is worth to be developed. Moving on to the design after the feasibility studies, the system is then developed using various development tools. Development tools were analyzed before the system design and the most appropriate tool was selected. The system was then implemented. Testing were done on the system to check the functionality of the system and how well does the system meets the users requirement. Users were asked to perform an assessment to evaluate the system. Thoroughly, this project describes and identify the need of a LAN Messenger System in an organization and how this messenger system can benefit the organization.