ABSTRACT

DEVELOPMENT AND IMPLEMENTATION OF INFORMASTION SYSTEM AND KNOWLEDGE SHARING YAYASAN PONDOK PESANTREN AL-BADARIYYAH BATAM

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Educational institutions have the duty and authority in the provision, provision and implementation of education to provide benefits in educating the nation's children. As one of the educational institutions, the Yayasan Al-Badariyyah Batam began to realize that agencies also depend on the management of information and knowledge so that the foundation began applying information technology advancements to improve the performance of teachers and employees. In addition, if the management of information and knowledge is not done properly, information and knowledge can be lost and cannot be utilized properly. This project aims to design a system of information and Knowledge Sharing at the Yayasan Al-Badariyyah Batam which is still experienced problems with manage information and knowledge, namely manage data manually.

Management of information and knowledge can be done by apply Knowledge Sharing. This Knowledge Sharing consists of input data activities, edit data, delete data, and view data.

Based on the results of practical work carried out, it can be concluded that this web-based information and knowledge system can help the foundation to manage data effectively and efficiently, spread the spread of data evenly, store data in a structured manner, and computerized data well.

Keywords: yayasan al-badariyyah batam, *information systems, knowledge sharing, website*