An ERP Application Study on College Property Management System

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ABSTRACT

Enterprise Resource Planning (ERP) is to organize the working process of each department by using information system. The prompt handling and integrating upon information helps to make the usage of information become more efficient. Besides, the effectiveness of information used inside the organization could be realized at once by providing the management the capacity to make precise decision. Moreover, it helps to maintain and promote the competitive advantage as whole.

This study evaluates some popular computerized enterprise property management information systems as well as several college property management systems by extracting the characteristics of ERP and exploring related references. The idea of this study is to adopt the advantages of ERP into the college property management system. Therefore how to implement the realizable system based on changes of the college operations that mainly composed by educational training programs becomes the most important task of this study. Focus on the benefits of ERP, this system is then constructed by taking into account cost, efficiency, operating performance and so on. The implementation of this system could improve the sharing of college resources and then promote the efficiency of administration and decision making process of college management. Finally, the successful experience of this property management information system could be expanded to the integrated college management information system with the spirit of ERP.

Keywords: ERP, MIS, College Property Management System