

ABSTRACT

Online Student Activity Project System is the Online Management Information System which is developed to improve the existing system that currently processes manually. This system will solve the problems of the large amount of paper use, the redundancy of data and process, slow process time, data loss and difficulty to create summarized report or to make a decision support report.

This system is developed using modern system analysis and design technique. The system is analyzed step by step using Data Model, Process Model and Network Model to represent all information system views. The project also includes input design, output design, report design, database design and network design. All of them are designed according to the system requirements. The system implementation involves network and hardware installation, database configuration, software implementation, user training and system conversion. ASP is used as the development tools with the most reliable Informix Database.

Therefore, the new system is designed to be a competitive advantage to the university information technology and to promote the university image and the student's highest satisfaction.