Title : Object-Oriented Developing System for Seminar Book Management
Case study : Computer Science Seminar Book, Computer Science Department, School of Science, UTCC
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Abstracts*

The main idea of this research paper is to study, analyze, design, and develop the new system. This application can help anyone, who comes and uses library, to work easier. The borrow-return process is the main process of this system. The Object Oriented (OO) developing techniques have been used for research methodology. Beginning phase of the research is to conclude the system requirements by interviewing officers, instructors and students in Computer Science department, UTCC using questionnaire. The research applies Object Oriented Analysis and Design (OOAD) and Web-base design. The expected result from this research is the web-based system which is the part of UTCC, school of science web site. This system will help better managing borrow-return process, searching for seminar books and CD in computer science laboratory library. Finally the system can reduce times and processes in providing the service of library officers as well.

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