Project Title Device Reservation System Website Application for Department of Computer and Information Technology, King Mongkut's University of Technology Thonburi

Project Credits 3

Candidates Mister Phuridate Thepnarong

Mister Wutthichai Panyasung

Project Advisor Asst. Prof. Dr.Alisa Songsriwittaya

Program Bachelor of Science (Applied Computer Science-Multimedia)

Field of Study Computer and Information Technology

Faculty Industrial Education and Technology

Academic Year 2017

Abstract

The purposes for this project were 1) to design and develop a device reservation system website application for Department of Computer and Information Technology, King Mongkut's University of Technology Thonburi 2) to evaluate the efficiency of the website by experts, and 3) to evaluate the users’ satisfaction toward the website. The users were student from Department of Computer and Information Technology. The research tools comprised of 1) device reservation system website application, 2) the efficiency evaluation form, and 3) the users’ satisfaction form. The results found that the website efficiency was at a very good level with mean = 4.55 and standard deviation = 0.50. The users’ satisfaction toward the website was at a high level with mean = 4.43 and standard deviation = 0.68.

Keywords: Department of Computer and Information Technology / Electronic Document Management System Website / King Mongkut's University of Technology Thonburi