Independent Study Title Development of an Information System for Students

Advisors of the Faculty of Industrial Technology, Rajabhat

Institute, Chiang Rai.

Author Mr. Watchara Watanarawee

Degree Master of Science (Information Technology and

Management)

Independent Study Advisor Assoc. Prof. Wilaipom Sirimangkalarut

ABSTRACT

The purpose of this study is to develop An Information System for Advisor of Rajabhat Institute Chiang Rai's Students, Faculty of Industrial Technology, Rajabhat Institute Chiang Rai for efficiency performance for support other tasks in the future.

The system was developed on web application base. The tool for developed and an database administration was PHP language and MySQL respectively. The users of this system are system administrator and ordinary users: advisor, student, teacher and faculty executive. The main abilities of systemare: make an appointment between student and advisor, students can also check for available date and time of their advisors; teacher can send comment to advisor, faculty executive can read the reports in the system, system administrator can add – delete user and edit information. Each user status was separated by PHP session feature and secures the system by each person's password. The system was evaluated by questionnaires on 25 samples; 20 advisors and student, 5 teachers and found that the system's overall has good performance.