Abstract

Career Development Center (CDC) is a competency and career development

institute in the field of information and telecommunication in Telkom Institute of

Technology, which regularly hold activities such as training, workshop, seminars,

alumni profiling, and others.

Information system of event management serves mechanisms for the event

management in electronic form, starting from information delivery, registration of

participants, reminder of the event, to making statistical reports as feedback to the

lecturer and the head of programs of study. The purpose is that all processes can

be done anywhere and anytime, and can reduce excessive paper usage as well.

This information system is expected to be a solution to overcome the

obstacles in the current process of event management, one of which is to minimize

the level of absenteeism participants with the SMS reminder. This final project is

implemented with a web-based PHP programming language using CodeIgniter

framework, MySQL database, dhtmlxScheduler library, and other supporting

software.

Keywords: CDC, event, information system, php, sms reminder

ii