ABSTRACT

Smart Campus has developed in various campuses that have been supporting the technological advancement of ICT (Information Communication Technology) and a smart campus to realize the need for more efficient services, such as attendance system which does not need to fill in manually or written. Smart campus must integrate the technology used so that students are connected. Therefore built Smart Identification system for integrating the server with a mobile device that is used by the student to take advantage of wireless technology. Smart identification will identify the Mac address contained in the mobile devices used by the student, with as it will be more efficient for attendance system that just simply connect to the access point. Smart identification system will be the basis of governance of user identification that will be integrated into other systems. So with this system can support services on smart campus.

Keywords: Smart Campus, Smart Identification, Mac address, Mobile Device