## ABSTRACT

Faculty of Applied Sciences have High Desinty Wlan facility on the classroom for teaching and learning connection needs. But HD WLAN is not equipped with user management facilities . To be able to maximize the connectivity, HD WLAN requires a user management facilities. User management on HD WLAN requiers user management application without having to use winbox, so that ordinary users can use management facilities to manage HD WLAN. User management has features that can perform user management, filtering web and banwidth management.

*key word : HD WLAN, user management, filtering web, bandwidth management,* winbox