

Universiti Teknologi MARA

**e-Activity Management System
(Administration) for Faculty of
Computer and Mathematical Sciences
(FSKM)**

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ABSTRACT

There are many systems and application has been migrated to the web-based in world nowadays. Up to now, Faculty of Computer and Mathematical Sciences (FSKM) is still using manual system in order to manage application by student to organize their club's activity. This project is mainly to help the administrator of FSKM to handle those applications systematically by using this web based application. This is including sending the notification via email to the applicant to inform about the application. The approval will be made by the administrator after considered about budget, transportation and others. Advisors of the clubs in FSKM also will have advantage through this system since they can easily check the application made by the club's representative. E-activity management system is hopefully will replace the manual system and students will be able to make application by online. With this project, all of application can be easily manage, save time and systematic compare to the old approach.

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CHAPTER 1

INTRODUCTION

Nowadays, the usage of web based system is increase. [1] Almost every application is using web based system. Traditionally, FSKM is using the manual system in the whole process of application to do (student) activity. This project is to develop a web based system that will definitely replace the current system that requires time, lots of documentation and risk of losing data. The notification is a formal announcement or a notice to notify the people to alert or know something that happen. There are many type of communication media can use to give notification to people such as text messaging, e-mail, voice, desktop alert or more. In this project, e-Activity management system will notify the applicants about status of his or her application via email. FSKM's administrator is someone who responsible to handle, monitor and approve or reject the application made by student. Advisor is the second users of this system that will check the application from their club's representative before it can be send to administrator.