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Major Computer Science
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# VIRTUAL TRIBE
## GPS BASED MULTIPLAYER ONLINE TEXT MOBILE GAME
## WEB SYSTEM

***Hansley Sylvester Kasih – 0700674896***

**Abstract**

In this era, the internet has become one of the most crucial means of gathering information. One of its many uses is as an effective medium for promoting businesses. One of those businesses is the online gaming industry. Gaming industry has gone a long way from its first introduction, no longer it is bound to arcades, the gaming industry are now producing games for consoles, computers, and even mobile phones.

In respond to this condition, a team was formed to achieve something new which is the development of a fully playable GPS based Multiplayer Online Text Mobile Game. The project contains three components, which are the mobile application, game logic, and web system.

This thesis will focus on the development of the web system. The web system will be used as a media for the users to get information about the game, see and change their user account information, see the current rankings, and search for other users. The web system will also act as the admin control panel. The web system will be built using PHP language and MySQL.

**Result**

The developed web system has been successfully integrated with the other 2 components. The web system can be accessed via the Internet. Based on the user test, the system has been proven stable and working almost perfectly. A public survey was conducted to see the public's opinion regarding the web system. The result was satisfying with almost all the respondents giving positive feedbacks.

**Keywords**

Web, system, admin, control, panel.

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