WAP BASED VEHICLE REGISTRATION

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WAP BASED VEHICLE REGISTRATION

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By

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ABSTRACT

In these days at UUM, vehicles number is increasingly as many of UUM students and staffs own their personal vehicle. However, there is much discussion regarding the effectiveness when it comes to WBVR. The aim of this project was to help UUM students and staff to accomplish their vehicle registration with no much effort. In this respect, the goal of this study was to design and develop a prototype of WAP-based vehicle registration for UUM, and measure to what extent users are willing to accept this prototype on their mobile phone. Overall, the prototype was evaluated in term of its usability aspects. And the results confirm that it is useful for users and it is capable to help them to make their vehicle registration.

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All praise and due are to Allah and peace and blessings be upon His Messenger

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INTRODUCTION

Mobile technologies are rapidly growth; it has facilitated our daily life's activities. Moreover, it has played an important role in the management of relations between people, whether social or economic relations, or the everyday life (Goh and Kim et al. (2006); Muller and Lenhart et al. (2004). Moreover, the evolution and relevance of this technology gave a new face of communication between people and opening up great prospects for continuing them. Indeed, the wide spread usage of mobile technologies for the past decade revolutionize the way people think and communicate.

The emergence of the Wireless Application Protocol (WAP) technology has brought a lot of changes to the way through which people conduct their operations anywhere and anytime. Nowadays, mobile services are considered as a new technology age that provides user interfaces for basic telephony and messaging services, as well as for more advanced and entertaining experiences.

Therefore, Mobile-based Application for vehicle registration can improve people's life, make it simpler and allows peoples faster and efficient dealing with their vehicle registering.

1.1 Background of the Study

Universiti Utara Malaysia (Northern University Malaysia, UUM), is a public university located in Kedah, Sintok. Utara means "north". It is formally registered as a

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