MOBILE WEB-BASED ONLINE MONETARY TRANSFER MODEL

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MOBILE WEB-BASED ONLINE MONETARY TRANSFER MODEL

A thesis submitted to the Faculty of Information Technology
in partial fulfillment of the requirements for
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Universiti Utara Malaysia

By

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ABSTRACT

The bank institutions are now offer mobile banking to persuade their customers to perform online banking anywhere and anytime however the bank services are not permit customers to perform third party funds transfer between banks. This project has aim to propose model for Mobile Monetary Transfer System (MMTS), which use as a model to develop a MMTS prototype. With the MMTS prototype, user can transfer money from his bank’s account to another bank’s account. The MMTS prototype was evaluated the usability by using semi-structured interviewing techniques. In the finding founds that all respondents was accepted MMTS prototype to perform third party funds transfer.
ACKNOWLEDGEMENTS

With the Buddha bless me and following his instructions bear in mind, I really love and respect for you forever.

At the final destination, I am very proud to be complete the target of my study. Gratitude to my parents who support me anytime I want. Thanks to my brother and sister with your helps and advices. Thanks to my special friend who understands and helps me any way, she does not matter what I be.

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<th>Abbreviation</th>
<th>Definition</th>
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<tbody>
<tr>
<td>ATM</td>
<td>Automatic Teller Machine</td>
</tr>
<tr>
<td>BCB</td>
<td>Bumiputra-Commerce Bank</td>
</tr>
<tr>
<td>eHTML</td>
<td>compact Hypertext Markup Language</td>
</tr>
<tr>
<td>E-Banking</td>
<td>Electronic Banking</td>
</tr>
<tr>
<td>E-commerce</td>
<td>Electronic Commerce</td>
</tr>
<tr>
<td>E-mail</td>
<td>Electronic mail</td>
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<tr>
<td>E-Mail</td>
<td>Electronic Mail</td>
</tr>
<tr>
<td>E-Wallets</td>
<td>Electronic Wallets</td>
</tr>
<tr>
<td>GPRS</td>
<td>General Packet Radio Service</td>
</tr>
<tr>
<td>HDML</td>
<td>Handheld Device Markup Language</td>
</tr>
<tr>
<td>HTML</td>
<td>Hypertext Markup Language</td>
</tr>
<tr>
<td>ISO</td>
<td>International Standards Organization</td>
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<tr>
<td>IT</td>
<td>Information Technology</td>
</tr>
<tr>
<td>M-Banking</td>
<td>Mobile Banking</td>
</tr>
<tr>
<td>M-commerce</td>
<td>Mobile Commerce</td>
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<td>MMTS</td>
<td>Mobile Monetary Transfer System</td>
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<td>M-Wallets</td>
<td>Mobile Wallets</td>
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<tr>
<td>OBMB</td>
<td>OCBC Bank Malaysia Berhad</td>
</tr>
<tr>
<td>PC</td>
<td>Personal Computer</td>
</tr>
<tr>
<td>PDA</td>
<td>Personal Digital Assistant</td>
</tr>
<tr>
<td>PHP</td>
<td>PHP Hypertext Preprocessor</td>
</tr>
<tr>
<td>PIN</td>
<td>Personal Identification Number</td>
</tr>
<tr>
<td>Pocket IE</td>
<td>Pocket Internet Explorer</td>
</tr>
<tr>
<td>SIM</td>
<td>Subscriber Identity Module</td>
</tr>
<tr>
<td>SMS</td>
<td>Short Message Service</td>
</tr>
<tr>
<td>UML</td>
<td>Unified Modelling Language</td>
</tr>
<tr>
<td>UMTS</td>
<td>Universal Mobile Telephony Service</td>
</tr>
<tr>
<td>UOB</td>
<td>United Oversea Bank</td>
</tr>
<tr>
<td>VML</td>
<td>Voice Markup Language</td>
</tr>
<tr>
<td>acronym</td>
<td>description</td>
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<tr>
<td>---------</td>
<td>--------------------------------------</td>
</tr>
<tr>
<td>WAP</td>
<td>Wireless Application Protocol</td>
</tr>
<tr>
<td>WLAN</td>
<td>Wireless Local Area Network</td>
</tr>
<tr>
<td>WML</td>
<td>Wireless Markup Language</td>
</tr>
<tr>
<td>XHTML</td>
<td>eXtensible Hypertext Markup Language</td>
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CHAPTER 1

BACKGROUND OF THE STUDY

1.1 Introduction

The growth of the Internet and network communication has changed the way of people life and lives (Deitel, Deitel, & Kate, 2001). The Web technologies are the technologies available with a variety of content and application platforms that use pass Web browsers when connect to the Internet. Electronic mail (E-mail) is one of web application types that have the capability of quick and easy communication via Internet. E-mail facilitates communication among hundreds of millions of people worldwide. Another popular web application service is Internet banking which make available, electronic payment. Kerem (2003) studied Internet banking in Estonia and found that, since it was made available in 1996, until 2002 the Internet has become the main transactions channel of the usage dynamics in a variety of different transaction methods. Other transaction methods are at the office, ATM, direct order, standing order, phone, and PC Bank. And 57% of Internet accessing is using Internet banking.
The contents of the thesis is for internal user only
REFERENCES


\textit{Mobile%20commerce%20-%20usage%20and%20usability.pdf}


