

WEB-BASED LICENSING SYSTEM  
FOR THE ILOILO CITY TOURISM AND DEVELOPMENT OFFICE

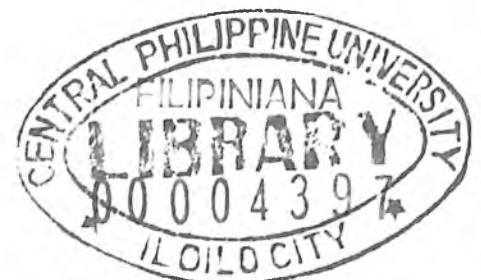
A Thesis  
Presented to  
The Faculty of Computer Studies  
Central Philippine University

In Partial Fulfillment  
of the Requirements for the Degree of  
Bachelors of Science in Information Technology

By

Genelyn S. Delicana  
Rosebelle V. Erispe  
Mary Grace S. Gallardo,  
Edel Rose T. Magallanes  
Raquel C. Parohinog

March 2009



## Abstract

Technology nowadays is a major key in changing the lives of the people.

Technology's development and advances gave us a rapid pace of living and no doubt made our lives much easier, bringing the people much closer and the world's various entities connected. Though many of these advances might be considered to be just a mere accessory and has no other use, people still accept and utilize it because it is now the way we live our lives. However, others will have to catch up since not all will eagerly accept this change but would likely demonstrate restraint.

For the researchers, the objectives of developing a system which is considered a technology innovation primarily concern the need of the users. To secure that what is being developed would answer all their needs and a solution as a whole to the problems. Base on the specification which the client has set, the researchers were able to develop the Web-based Licensing System to be implemented at the City Tourism and Development Office. As the name implies, the system will be a web application allowing tourism license applicants to apply online with the aid of World Wide Web. These applicants are categorized between Tourism-related and Tourism-oriented entities. The concept of document imaging, client-server architecture, content management, wide area network and RDBMS were utilized.

Though the entire development had been a complex process and had experienced some turndowns, the researchers were able to meet what is expected and what is planned. It was brought primarily by dedication and determination.