## CUSTOMER INFORMATION SYSTEM AND WEB SITE FOR THE FISH SPA

A Capstone Project
Presented to
College of Computer Studies
Central Philippine University
Iloilo City, Philippines

In Partial Fulfillment of the Requirements for the degree in Bachelor of Science in Information Technology

Submitted By

Panes, Angelica Parreño, Alyssa Nicole Buñol, Mechelle Peña, Alex Gerard Gabral, Romel



January 2015

## **ABSTRACT**

The beneficiary of the proposed system are the owners of The Fish Spa and their customers. This study aims to develop an official website for The Fish Spa and a Local System that will eliminate their manual recording of financial report and will produce a computerized sales report.

The scope is on the following objectives: to better promote and advertise the company through their website, to design a registration module that will capture the client information and store it in the centralized database that can be accessed by the administrator, a module where people can buy load for their membership card to avail services at The Fish Spa using their credit card, and a customer module to monitor customer's time. Creating a Sales System to innovate their manual financial transactions and can generate receipts for the customer are one of the modules to be developed.

The methodology used for the development of the system is the modified Waterfall Model that has the following stages: analysis, design, coding, testing, and acceptance.

The Fish Spa automated system will innovate the manual storing of their data and will make their work faster and easier by a centralized database, where search, update and storing of data is faster as compared to the existing system. It generates an efficient and accurate interface tool for viral information report generation. It lessens human errors and greatly helps in monitoring all management tasks in the company.