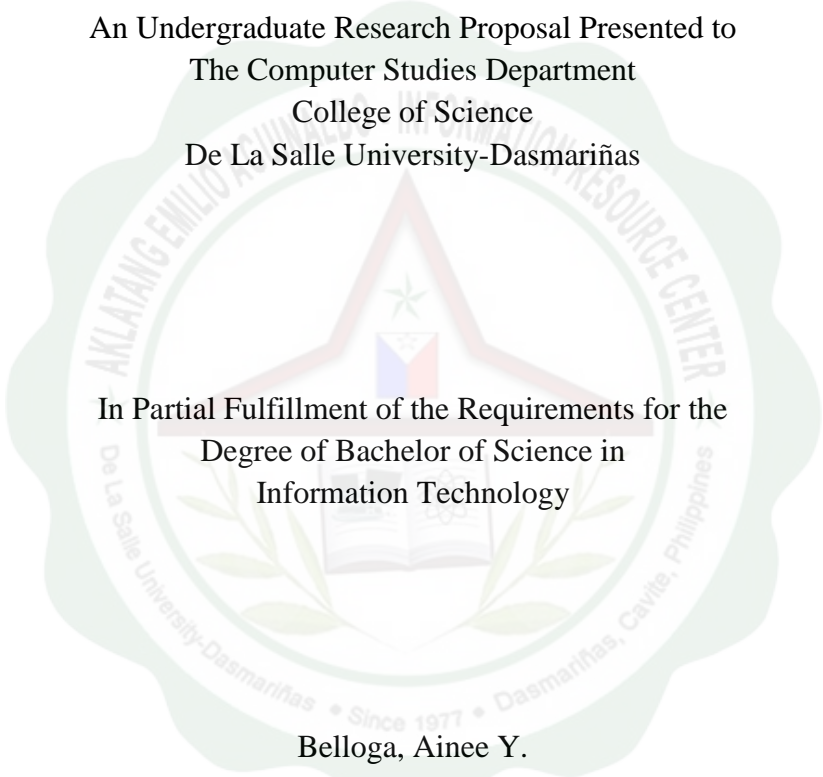


**ONLINE BILLING AND
RESERVATION SYSTEM
FOR PRIVATE E RESORT**

An Undergraduate Research Proposal Presented to
The Computer Studies Department
College of Science
De La Salle University-Dasmariñas

The seal of De La Salle University-Dasmariñas is a circular emblem with a scalloped border. It features a central shield with a red triangle at the top, a white triangle at the bottom, and a blue triangle on the left. A green star is positioned above the shield. The shield is flanked by two green laurel branches. The text "AKLATANG EMILIO AQUINO" is written along the top inner edge, and "DE LA SALLE UNIVERSITY-DASMARIÑAS" is written along the bottom inner edge. The words "INFORMATION RESOURCE CENTER" are written along the right inner edge. The text "De La Salle University-Dasmariñas • Since 1977 • Dasmariñas, Cavite, Philippines" is written along the bottom outer edge.

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

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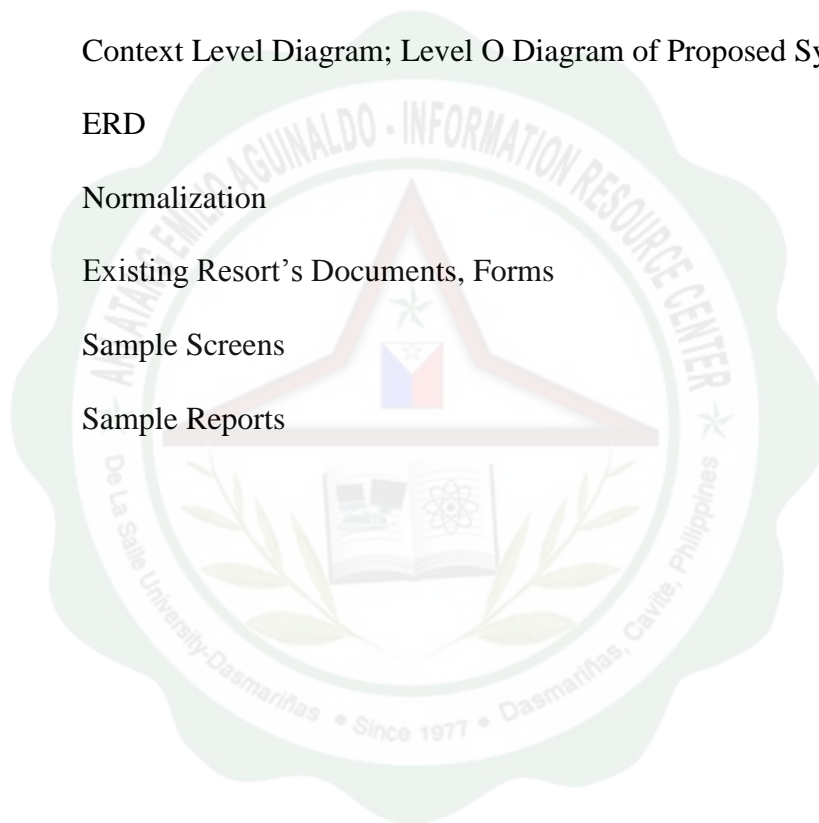
Figure 1: The V Model

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ABSTRACT

The Private E Resort's Online Billing and Reservation System was developed to remove inaccuracy due to the existing manual system. The reservation officer and the administrator can now enjoy having an online system. They can easily maintain and improve their system by having a database that can be easily updated.

The Online Billing and Reservation System for Private E Resort will provide more efficient, less time consuming transactions that will benefit not only the clients but the reservation officer and others as well.

The study aims to minimize the complicated work of the reservation officer. Through the use of Microsoft SQL Server 2005 for the database, the reservation officer can now generate different types of reports.