

De La Salle University – Dasmariñas

Christ The King Hospital Billing System CTK-BS

An Undergraduate Special Problem Presented to the Faculty of Computer Studies Department College of Science De La Salle University - Dasmariñas

In Partial Fulfillment Of the Requirement for the Degree of Bachelor of Science in Computer Science

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Abstract

A billing system is developed for Christ the King Hospital to address the problems of existing system such as tedious file management, production of monthly report, redundancy of work, and inconsistency in the computation of bills of a particular patient.

The proponents conduct interview to gather data that are needed in developing the software. Based on the interview, the proponents analyze the problem of the existing system and come up with the study that complies with the system requirement. Prototyping and system development life cycle are used in developing the software.

The general objective of the study is to developed an effective and reliable billing system, which includes the easy access of patients record, accurate calculation of bills, and efficient generation of monthly reports that are essentials to the institution.



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