**LAUNDRY BOOKING SYSTEM**

**Introduction:**

Laundry companies currently manage and maintain critical information using a manual system. The current system necessitates a plethora of paper forms, with data stores dispersed throughout the laundry management infrastructure. Information (on forms) is frequently incomplete or does not adhere to management standards. Records are frequently lost in transit during computation, necessitating a thorough auditing process to ensure that no critical information is lost. Multiple copies of the same information exist in the laundry firm data, which may result in data inconsistencies across data stores.

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**Statement of the Problem:**

During Analysis and Quick Design, the researchers conducted personal interviews with the respondents and the chosen client where the study was conducted. Respondents were allowed to design the laundry booking system. Following data collection, the researchers created an initial design for the proposed system, which is laundry booking. After all of the necessary steps have been taken, the project comes to life and is implemented in the real world. To ensure the long-term viability of a project, a new one is created and will be maintained. The Laundry Booking System is software that will automate the transactions of the laundry shop and will be of great assistance if implemented and maintained.

**Objective:**

1. The study aims to design, develop and implement an information system that manages the records and transactions of the Laundry Booking System.
2. The said study will and can reduce paperwork and redundancy of records which leads to a more productive workflow.
3. The project aims to replace and enhance the current process of manual transactions with an online information system which means that the cost of printing will be minimized and lessened as well as the workload of the employees and management in general

**Scope and Limitation:**

The Laundry Management System is intended to replace any laundry company's existing manual, paper-based system. The new system is an e-registration system that will manage customer information, products, services, users, cards, and receipts. These services are to be provided efficiently and cost-effectively, to reduce the delays and resources currently required for such tasks as clothing details are bound to a specific customer with a given id. Because the current system relies on time-consuming administrative tasks, paperwork, and time, full information cannot be obtained from busy customers.

**Significance of the study:**

Through the computerization of their business, laundry companies can use this activity as a springboard to improve the booking and recording system.

In the sphere of computerizing laundry services, this project effort is pioneering; it will act as a launching pad for student researchers and interested explorers.

Although Evans Luxury Wash was used as a case study in the development of this program, any other laundry company could use it with a little adjustment.

**Reference:**

Inettutor.com. (2020, October 4). *IPO model conceptual framework of Laundry Booking System*. iNetTutor.com. Retrieved November 24, 2022, from https://www.inettutor.com/source-code/ipo-model-conceptual-framework-of-laundry-booking-system/

Project topics and materials. (n.d.). Retrieved November 24, 2022, from https://projectplux.com/samplevb.php?link=cscf69

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