

## De La Salle University – Dasmariñas

## **ABSTRACT**

Automation of manual systems is a trend in modern business nowadays. Making use of today's modern technology will not lighten work but also reduce errors on computations done manually. When one competes with other business, it is always better to have an edge over others. The general objective of the study was to develop a transaction processing system for Ministre Video Haus. The system would not only speed up the process but also improve the way information is handled and stored.

System Development Life Cycle (SDLC) is the methodology that was used to fully develop the system in hand along with proper documentation. The system will be able to perform several transactional processes. The system fosters faster and progressive procedures of rental and return processes on account of the alternated transaction procedures directly with the use of computers, as compared with the existing system wherein manual operations are practiced. To produce results particularly in terms of profits gained from time to time is also obtained.