MATERIAL REQUIREMENTS PLANNING OF CLOTHES STATION

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

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ABSTRACT

The rapid growth of Internet as an environment for information exchange has lead companies and organizations to also concede in order to maximize information dissemination to other companies or organizations or even within themselves. For manual allocation and storage of information, like that of the Clothes Station, even within the company is not reliable enough for them to function which lead numerous information quality problems.

A major issue is the inaccuracy of storing and updating of information using a manual process which sometimes produce questionable and multiple records that results to their inventory. This paper attempts to address the issues involved in producing a quality and accessibility of operations to the administration and active members of Clothes Station.

The The Iterative Developmental Model is presented as an approach that is intended to illustrate that in each phase could lead to another phase and go back to the other phases again which minimize the unsatisfiable output of every phase. The project has been developed on Microsoft Visual Studio using Microsoft SQL Server and C# language providing a good user interface making its use simple.

The project has helped in addressing the problems encountered by the Clothes Station when managing day-to-day operations and making it tranquil for its members. It had also helped the project team in understanding concepts related to system development.