**Requirements specification based on the IEEE 830**

1. Introduction

This is dedicated to the sale of video games in a shopping center that has a physical inventory system. The system planned to solve this problem consists of a user menu that shows the options to create, read, search, and modify the files entered; pulling away the personal authorized for the respective actions.

* 1. Purpose

The purpose of the inventory system, like his name says is change from a physical inventory system of the marketplace to a digital repository.

* 1. System ambit
* The name of the system will be VideoGames Inventory.
* The system is used like a virtual repository for authorized personal.
* The system validate the kind of user.
* The system use files like repository.
* The benefits of the system is that the inventory will managed easier and the system is able to grow for more requirements in the future according its necessary.
* The language of programming for the system is java.
  1. Definitions and acronyms

VGS: Video Games System

CSV: type of file in excel that consist of strings separated by point and coma