

1. Introduction

1.1. Project Overview

This application will help users who run business keep track of inventory and storage space. Keeping track of this information will create the opportunity for users to know what products they will need and where they would like to store them ahead of time.

1.2. Project Deliverables

Goal is for project to be complete and fully functioning with no errors by November 16th, 2020.

1.3. Evolution of SPMP

Any changes that need to occur for the project to be its best will be made. If I believe something is too difficult to implement or think it is not needed, then I will either change it or remove it. Implementing the storage room will probably be the most difficult and may have some changes but the goal is still to have some type of that the same idea included.

1.4. Reference materials

1.5. Definitions and acronyms

2. Project Organization

2.1. Process Model

2.2 Organizational Structure

Project will be completed by myself.

2.3 Organizational interface

Not completely sure in terms of software but will be including various companies in terms of inventory and alerts for hot products.

2.4 Project Responsibilities

I will be responsible for everything conducted and completed in this project.

3. Managerial Process

3.1 Management Objectives and Priorities

Project should be completed with minimal help and be working for all users by its deadline.

3.2 Assumptions, dependencies, and constraints

Project is not dependent on external events, has no constraints now.

3.3 Risk Management

To avoid time cramps, goal is to be ahead on project design so if anything comes up there will be no issues with time. Since I am working alone it won't be a big issue in terms of what roles will change depending on a depth change on one part of the project.

3.4 Monitor and controlling mechanisms

...

3.5 Staffing Plan

Just myself.

4. .

4.1 Methods, tools, and techniques

HostGator & WordPress

4.2 Software Documentation

Code not implemented yet

4.3 Project support functions

Will be tested for quality and security multiple times during and post implementation

5. Submitted separately