Project Initiation Document

KeyNorthNet Project

Client: Sam North

1 Document Information

1.1 Document Authors

| Author's Name | |
|------------------|--|
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1.2 Revision History

| Version | Date | Note |
|---------|-------------|-------------|
| V1 | 21-DEC-2017 | First Draft |
| Final | 04-JAN-2017 | Final |
| | | |

1.3 Document Approvals

Date: 21-DEC-2017



Name of Client/Rep Company Name

1.4 Document Purpose

The purpose of this document is to define the project, in order to form the basis for its management and the assessment of its overall success.

2 Project Overview

2.1 Project Description (including Project Background)

This project has been initiated since it has been recognized that SYS366 course project to support all processes and information would deliver benefits.

2.2 Positioning

2.2.1 Problem Statement

| Problem of | m of Extended business will require centralized management system which would be able to support increased workload for employe customer service, and balance out financial situations. | |
|---|---|--|
| Affects | Customers, customer service, project management, finance management, and employees. | |
| The Impact of which is | ct of which is Inability to pay bills, unordered and abstract database, and overwhelming workload. | |
| A successful solution would Provide a centralized computer system that would handle the increase of workload and client-friendly customer database this solution would solve financial difficulty that the comparcurrently facing. | | |

2.3 Stakeholders and Users

2.3.1 Stakeholders

| <u>Stakeholder</u> | Category | |
|-----------------------------|---------------------|--|
| Owners | Technology Adopters | |
| Project Manager | Standard User | |
| Customer Service Manager | Standard User | |
| Human Resource Manager | Standard User | |
| Finance Manager | Standard User | |
| Technicians | Standard User | |
| Seasonal Staff | Standard User | |
| Inventory Manager | Standard User | |
| Class Manager | Standard User | |
| System Developers | Developer/Authority | |
| Centralized Computer System | Non-Human User | |
| Customers | Customer | |
| Government | Authority | |

2.3.2 Stakeholder and User Needs

| Actor | Description | | |
|------------------------|--|--|--|
| | - Efficient communication with employees | | |
| Owners | - Business supervision | | |
| | Assignment of duties employees | | |
| Project Manager | - Support project design | | |
| Finance Manager | - Process expense reports | | |
| | - Create profit reports | | |
| | - Schedule payrolls | | |
| Inventory Manager | - Ensures stock of product/equipment | | |
| | - Keep track of supplies level | | |
| Class Manager | - Manage classes for customers | | |
| Human Resource Manager | - Manage employees' status | | |
| | - Hire/Fire employees | | |

2.3.3 Product Position Statement

| For | Key North Cottage Supply |
|-------------|--|
| Who | Require a centralized computer system to aid in finance, customer service, and project management. |
| The | Centralized Computer System is an integrated management system |
| That | Aids in finance, customer service and project management. The new system will be able to solve workload in the process of extending company. |
| Unlike | Previous system has difficulty handling increased customer database, financial workload and project management. |
| Our product | New system provides durability, flexibility, and reliability for many years. |

3 Scope of System Being Developed

| Feature | Functionality of the Feature | Use Case Name |
|--------------------------------|---|---------------------------|
| Recruit Employees | Fire and hire employees | RecruitEmployee |
| Submit Expense | Submit expense reports | SubmitExpenseReport |
| Manage Employee Information | Add, update or delete employee's information in database | ManageEmployeeInformation |
| Manage Office Activity | Support for efficient management regarding customer service | SupportCustomerService |
| Schedule Marketing Activity | Schedule marketing activities | ScheduleMarketingActivity |
| Maintain Equipment | Keep track of requests for equipment maintenance support | MaintainEquipment |
| Manage Expense | Process expense reports | ManageExpenseReport |
| Manage Class | Schedule classes | ManageClassSchedule |
| Manage Class Equipment | Manage equipment/supplies for class | MaintainClassroomSupplies |

Signatures: Date 04-JAN-2018

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