Payroll Management System for Information Technology Company

Business Vision

Version <1.0>

Revision History

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| --- | --- | --- | --- |
| **Date** | **Version** | **Description** | **Author** |
| 23/11/2019 | <1.0> | Release | Bui Tuan Anh |
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Table of Contents

1. Introduction 4

1.1. Purpose 4

1.2. Scope 4

1.3. Definitions, Acronyms, and Abbreviations 4

2. Positioning 4

3.1 Market Demographics 6

3.2 Stakeholder Summary 6

3.5 Stakeholder Profiles 8

3.6 Customer Profiles 8

3.7 Key Stakeholder or Customer Needs 8

4. Business Modeling Objectives 8

6. Quality Ranges 8

7. Precedence and Priority 9

8. Other Requirements 9

8.2 System Requirements 9

8.3 Performance Requirements 9

8.4 Environmental Requirements 9

Business Vision

# Introduction

Business Vision is to collect, analyze, and define high level needs and features of the Payroll Management project. It focuses on the capabilities needed by stakeholders and the target users, and why these needs exist. The details of how the payroll management project fulfills. These needs are detailed in the business use-case.

# Purpose

The Business Vision document captures very high-level objectives of a business modeling effort. It provides input to the project-approval process and is, therefore, intimately related from a software engineering effort to the Business Case as well as the Vision document. It communicates the fundamental "why’s and what’s" related to the project and is a gauge against which all future decisions should be validated.

# Scope

The scope of this Business Vision associates with IT company.

# Definitions, Acronyms, and Abbreviations

Payroll outsourcing is simply the use of a service provider to handle the administrative and compliance functions of paying employees.

* 1. **References**
  2. **Overview**

The rest of the Business vision contains: Positioning, Stakeholder and Customer descriptions, Business modeling objectives, Constraints, Quality ranges, Precedence and Priority, and other requirements.

# Positioning

* 1. **Business Opportunity**
  2. **Problem Statement**

|  |  |
| --- | --- |
| The problem of | Processing payroll late & incorrectly, inadequate backup systems, inexperienced payroll staff ,etc.. |
| Affects | Employees |
| The impact of which is | Productivity and relationships |
| A successful solution would be | Payroll Outsourcing |
| For | The employers |
| Who | Needs a payroll management system |
| The Payroll  Management System | Is an app system |
| That | The payroll is being calculated correctly |
| Unlike | Manual payroll management system |
| Our product | Payroll management system |

1. **Stakeholder and Customer Descriptions**

The Payroll Management System that is to be developed provides the businesses and employees the information of wage calculation, track of hours and many other uses. The Payroll Management System is supposed to have the following features:

-The product provides the users with payroll capabilities and the Payroll Management System is active around the clock.

-The system provides login function to the users.

-Admin is authorized to manage all the operation of the system.

-The system provides the employees/ accountant with the option to check their account and change their setting.

-The system allows the accountant to calculate the salary and export files.

-The system lets the employees to check their own information.

# Market Demographics

TBD.

# Stakeholder Summary

|  |  |  |
| --- | --- | --- |
| Name | Description | Responsibilities |
| Employee | Employee works for the business | Do what they need to do to gain money. |
| Accountant | The person who calculates the wage for a business | Provides financial information to management by researching and analyzing accounting data; preparing reports. |
| Admin | Admin manages all the operation of the system | Manage department, role, announcement, etc.. |

**3.3. User Summary**

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Description | Responsibilities | Stakeholder |
| Employee | Key user of the system | Log in the system and check information | The stakeholder is also an employee |

|  |  |  |  |
| --- | --- | --- | --- |
|  |  |  |  |
| Accountant | Key user of the system | Uses the payroll management system to total wages and  check feedback | The stakeholder is also an accountant |
| Admin | Key user of the system | Uses the payroll management system  to manage users |  |

* 1. **User Environment**

The users of the system are employees, accountant and admin of the payroll system. The system must be active 24/24 in order to meet the demand of the users. The employees, the accountant and also the admin use computers to access this system at home or at any other locations.

# Stakeholder Profiles

TBD.

# Customer Profiles

TBD.

# Key Stakeholder or Customer Needs

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Need | Priority | Concerns | Current Solution | Proposed  Solutions |
| Broadcast  messages |  |  |  |  |

* 1. **Alternatives and Competition**

None.

# Business Modeling Objectives

* 1. **<anObjective>**
  2. **<anotherObjective>**

1. **Constraints**

TBD.

# Quality Ranges

TBD.

# Precedence and Priority

TBD.

# Other Requirements

* 1. **Applicable Standards**

User should have network facilities.

# System Requirements

The major dimensioning characteristics of the software that impact the architecture and performance constraints:

-The system must perform all functions with minimal time delays.

-The system must also accurately save all information transactions.

# Performance Requirements

None.

# Environmental Requirements