POINT OF SALES MANAGEMENT SYSTEM FOR ASIAN DISTRIBUTORS

MZM .Sahalan

**PURPOSE OF THE DOCUMENT:**

The Project Charter will serve as an **internal** document that captures high level planning information (scope, deliverables, assumptions, etc.) about the Project.

The Project Manager creates the Project Charter in the Initiation Phase of the Project, in consultation with the Business Manager. Its purpose is to recognize the existence of the project and to begin the planning process required to accomplish the Project goals. It is not intended to be shared with the customer as a formal contract or legal document.

The Project Charter is an input to the Definition Phase of the Project where much of the information contained herein forms the basis for detailed project planning.

**Version 1.0 30/7/2021** **Prepared by:**

**BLITZ Code**

PROJECT CHARTER

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| **Project Name:**Point Of Sales Management  System For Asian Distributors | **Client:** MZM .Sahalan |
| **Date:**  30/07/2021 | **Revision Number: 01** |

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| **1. PROJECT GOALS** |
| The Asian Distributors are a small chain that is managed by the client MZM .Sahalan. They are currently involved in mobile phones and accessories etc. The main shop of Asian Distributors is located in Kahawatta, Rathnapura.  Currently the Asian Distributors use a manual system that monitors the stock is been recorded in a book that needed to be maintain frequently. This method is error prone and they don’t have proper method to calculate a profit as well. Therefore with the proposed System information on inventory and sales are recorded. The client can generate and analyze reports on current and past transaction, payments, sales etc. Through this system client can get an idea about how the business is performing and what are the necessary steps to be taken in order to improve this business and the client can maintain efficiency. The main role of our project is to develop the system of routes in to many areas which would Display the option in the shop Asian Distributors. |
| **2. DELIVERABLES** |
| * There’s an interface to view manage and generate report * There should be a password protected access * There’s an interface being recorded on transactions. * Must have a interface to manage cash receipts for goods. * Sales and inventory should be recorded * There are routes to manage there clients details. * There should be a user friendly interface that is easily accessible |

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| **3. SCOPE DEFINITION** | | | | |
| The project will include:   * A system to manage/maintain the branches. * A system to generate balance-income reports   • Control database to connect and store data of the stocks   * Secure access role only accessed by the administrator. * A system to maintain payrolls     The project will not include:   * The generated profit may not be allocated with some situations * The selling price of the product may varies to different customers. | | | | |
| **4. PROJECT MILESTONES** | | | | |
| * 27..7.2021-Finding a client * 28.07.2021-Discuss the project requirements with the client * 29.07.2021-Discuss the ideas with the team member * 30.07.2021-Create project charter * 30.07.2021-Submit the project charter * 31.07.2021-Discuss the project proposal * 01..08.2021-Submit the project proposal * 17.08.2021-First Prototype * 30.08.2021-Progress review * 21.08.2021-Test the system * 03.09.2021-Final project demonstration | | | | |
| **5. ASSUMPTIONS, CONSTRAINTS & DEPENDENCIES** | | | | |
| * The client get an idea about the performance about our business * The client should have a basic knowledge how to handle the system * Changes to project will be made if it’s necessary * Profit calculation will be accreted as the actual profit * If the client willing to move from the traditional business methods to this new system | | | | |
| **6. RELATED DOCUMENTS** | | |  | |
| • Inventory book and current stock record of the company | | |  | |
| **7. PROJECT ORGANIZATIONAL STRUCTURE** | | |  | |
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| **Function** | | **Name** | **Role** | |
| Managing and coordinating project work | | M.Z.A.Rahman | Team Leader/Project Manager | |
| Developing the algorithm for calculation and other functions | | M.N.Salmanul Faris | Backend Developer | |
| Managing the Database | | H.K.Najumudeen | Database Developer | |
| Framing the Documentation | | F.A.Ozeer | Documentation | |
| User interface developer | | H.N.Ahamed | UI developer | |
| **8. PROJECT AUTHORIZATION** | | |  | |
| Approved by: | Supervisor | |  | Date |
| Approved by: | Client | |  | Date |