

Project Charter

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| **Title of the Project :** | Management System for Orocare Toothpaste Company |
| **Batch :** | Weekday - 1.2 |
| **Development Technology :** | Java |

**Description of the Project:**

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| The above mentioned project is a fully functional, Java based, standalone project. By using this software, the client (Owner) can manage everything including transactions, bill calculation, item management, stock management, salary management etc with the interaction of a database of its company.    All the functions are implemented inside a main dashboard. So the client will basically interact with the user interface inside the software’s main dashboard with a user login.    Inorder to use the system, it requires a main user to be registered initially, So the main user can then add other co users if he wants according to the needs with special privileges, and the logged in users can customize their profile (edit details, add profile pictures...) .    The purpose of implementing this system is that the following company does not have a system to manage company’s business transactions, stocks, etc. |

**Details of the Group Members:** *(Provide the details of the group leader in the first row)*

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|  | **Name with Initials** | **Registration Number** | **Contact Phone Number** | **Email** |
|  | P.P.G.S.H.A.Guruge | IT17042352 | 770036042 | enzoluciis@gmail.com |
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|  | Serasinghe N.H | IT16003606 | 703444553 | naumi.serasinghe97@gmail.com |
|  | Gunatileka B.R.I.S | IT17028288 | 777686000 | isurugunatileka.ig@gmail.com |



**List of Functions Developed by the Group Members:**

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|  | **Name with Initials** | **Brief Description of the Function** |
|  | P.P.G.S.H.A.Guruge | User Management   * Insert/Update/Delete/View users’ information as Admin * Give privileges to access special functions * Search users * Login to the system using credentials   Customer Management   * Insert/Update/Delete/View customer information * Search Customer |
|  | Jayawardena J.K.S.L | Stock Management   * Insert/Update/Delete/View stock information * Search Stocks   Notification Manager   * Notify User activity and alerts |
| 3. | Niranthanka O.R.M | Product Management -   * Insert/Update/Delete/View product information * Search Products   Finance Management-   * Manage income and expenses |
| 4. | Illandara T.S | Sales Management -   * Insert/Update/Delete/View Sales information * View Sales Reports   Order Management   * Save/Update/Delete Order Details * Search for Orders |
| 5. | Perera D.J.R | Employee Salary Management   * Calculate Salary * Insert/Update/Delete Salary Details including EPF, ETF * View Salary Reports   Utility Management   * Manage Utility Information |
| 6. | Weerasooriya M.N.H | Employee management   * Insert/Update/Delete/View Employee Details * Search Employees |
| 7. | Serasinghe N.H | Supplier Information Management -   * Insert/Update/Delete/View Supplier Details * Search for suppliers |
| 8. | Gunatileka B.R.I.S | Supplier Order Management   * Insert/Update/Delete/View Supplier Orders * Search Supplier Order |