**Scope**: To sell the products on line using Visa and Master card for payment. Sell different varieties of products from different vendors maintained by the vendors. A reports generation module see the status of the sales on line in terms of products and Dollar value would be available. The Online system administrator has all the rights to create and manage the users on line in terms of End users, Vendors, Customers and Employees. The system should have a role base, in which access is given based on the role.

**Scope Details**: The system should allow the users to make use of the following modules based on their level of authorization.

1. **Administration Module**
   1. **Register Users.**
      1. **End Users**
         1. **Guest**
         2. **Permanent**
      2. **Vendors**
      3. **Customers ( Employees )**
         1. **Manager - Supervisor**
      4. **Admin**
   2. **Register Products.**
      1. **Register**
2. **Shopping Cart Module**
   1. **Search the Product**
      1. **Search the Product**
      2. **Search the category**
      3. **Advance Search**
   2. **Add Product**
   3. **Edit Cart**
      1. **Remove Product**
      2. **Edit Qty**
   4. **Edit Product**
      1. **Delete Product**
      2. **Update Details**
   5. **Invoice Generation**
      1. **PDF or Email**
   6. **Check-out**
3. **Payment Module**
   1. **One Time**
   2. **Registered User**
   3. **Enter Card details**
   4. **Payment Confirmation with products**
4. **Search Module**
   1. **Search - Users, Products.**

**Technologies**

Java Technologies:

1. Core Java
2. Servlets
3. JSP
4. Java Script
5. XML
6. Ajax
7. Spring
8. Hibernate
9. JQuery
10. Jasper
11. Restful Web Service
12. MySQL

Team members attended (the names and designation of team members attende)

1. Anteneh Tsegaye Tessema /Project Manager/
2. Dinh Hieu Ho /Front -End Lead/
3. Meron Mehammed /BA and Risk Lead/
4. Jimmy Javier / Back end Development Lead/
5. Xuan Dat Phan/ Database Development Lead/

Absent with apologies ((Write the names and designation of team members absent with apologies)

1. Ngoc Vu Nguyen

Absent (Not informed that they cannot attend the meeting and skipped)

1. None

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| **Sno** | **Description of the progressing Item** | **Owner of the Item** | **Action to be taken and By** | **Remarks (Include all those required to know the team members)** |
|  | Front End -Angular as Main framework CSS,HTML | Dinh Hieu Ho | Start to design, develop and implement | Know the basic Angular, the processes required to set up angular framework |
|  | Back End -Restful webservices Java, Spring, Hibernate, REST | Jimmy Javier | Start to design ,Develop and implement back end services | The front End team lead and a database team lead |
|  | Database Design lead | Xuan Dat Phan | Design MySQL database | The backend Team |
|  | BA and Risk Lead | Meron Mehammed | Analyze business Requirement | Back end and Front end team |
|  | Security and Access Management | Anteneh Tsegaye | Design Develop and Implement User Access | Front End ,Back End and Database Teams |
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**Signature**

**Anteneh Tsegaye Tessema**

Team Lead Client Manager Vetted By: