## Customer Requirements Speciﬁcation

**SAG WEB**

**ــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــ**

**Table of Contents**

[Document Status…………………………………………………………………. 1](#_heading=h.gjdgxs)

[Document History………………………………………………………………… 1](#_heading=h.30j0zll)

[Reference Document……………………………………………………………. 2](#_heading=h.1fob9te)

[Project Description………………………………………………………………. 3](#_heading=h.3znysh7)

# Document Status:

|  |  |  |
| --- | --- | --- |
| **Name** | PO\_SAG\_CRS\_WEB | |
| **Version** | V1.2 | |
| **Status** | Proposed | |
| **Author** | MH | |
| **Date** | [6-12-2022] | |
| **Team Approval** | OR | Approved |
| **Mentor Approval** | AY |  |
| **Final Approval** | ES |  |

# 

# Document History:

|  |  |  |  |
| --- | --- | --- | --- |
| **Version** | **Author** | **Date** | **Change** |
| 1.0 | AM | [8-9-2021] | * Initial Creation * Add definition * Add features * Add Key elements * Add CRS Requirements |
| 1.1 | AM | [14-11-2022] | * Edit Key Element |
| 1.2 | MH | [6-12-2022] | * Add Context system * Edit Key-Element |

# Reference Document:

|  |  |  |  |
| --- | --- | --- | --- |
| **Ref.number** | **Doc.Name** | **Version** | **Status** |
| 1 | PO\_SAG\_CR\_WEB | V1.5 | Released |

Project Description:

Definition:

The project consists of Website and Dashboard. The Website is for showing our product and enable the user the place an order. The Dashboard is for Admin control to show an overview and statistics about the product.

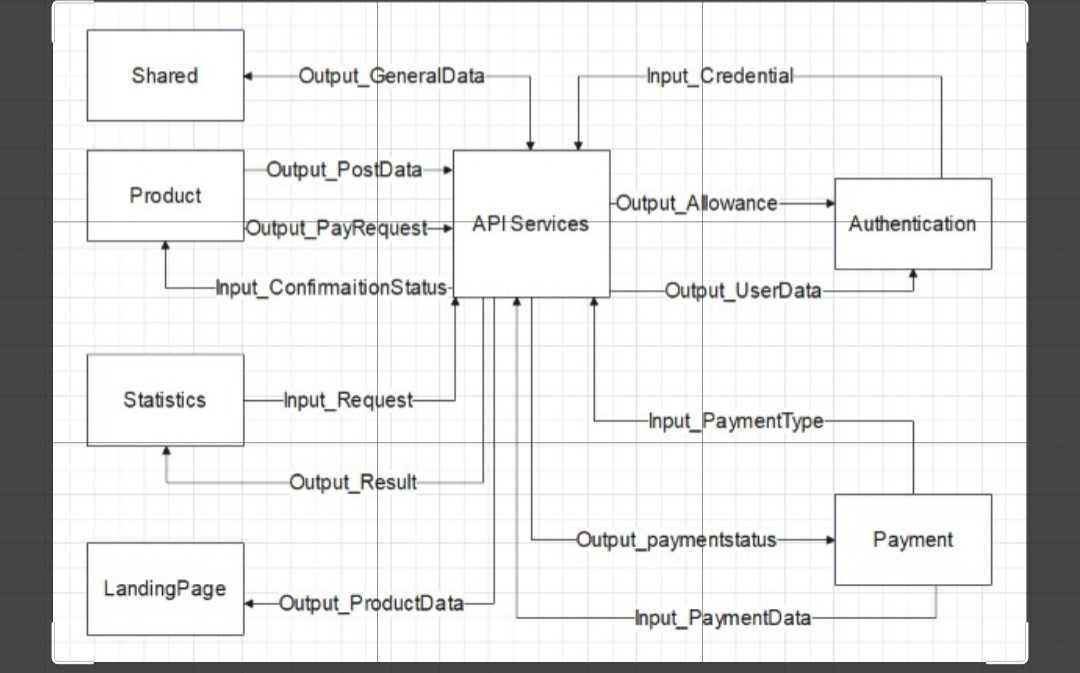
Features:

* You can buy the product through the E-commerce Website.
* A dashboard to manage the data.

Key Elements:

* The website shall display the product.
* Customer shall place and track orders.
* User shall have an account.
* Users shall send feedback and report technical issues.
* Dashboard shall vary according to the user's type.
* Dashboard admin shall see statistics and summary about the website.
* Dashboard admin shall handle payment logs.
* Dashboard admin shall handle and keep track of customers.
* Dashboard owner shall handle and keep tracking user's dashboard
* Dashboard admin shall keep track of stock.

# System Context:



# CRS Requirements:

## Authentications:

|  |  |  |  |
| --- | --- | --- | --- |
| **Req\_ID** | Req\_PO\_SAG\_CRS\_***001***-V1.0 | **Covers** | Covers\_PO\_SAG\_CR\_WEB\_***003***-V1.2 |
| **Description** | User can create account using email | | |

|  |  |  |  |
| --- | --- | --- | --- |
| **Req\_ID** | Req\_PO\_SAG\_CRS\_***002***-V1.0 | **Covers** | Covers\_PO\_SAG\_CR\_WEB\_***003***-V1.2 |
| **Description** | User can login to a pre-existing account | | |

|  |  |  |  |
| --- | --- | --- | --- |
| **Req\_ID** | Req\_PO\_SAG\_CRS\_***003***-V1.0 | **Covers** | Covers\_PO\_SAG\_CR\_WEB\_***003***-V1.2 |
| **Description** | User can sign in using google authentication | | |

|  |  |  |  |
| --- | --- | --- | --- |
| **Req\_ID** | Req\_PO\_SAG\_CRS\_***004***-V1.0 | **Covers** | Covers\_PO\_SAG\_CR\_WEB\_***003***-V1.2 |
| **Description** | User can reset password using email | | |

|  |  |  |  |
| --- | --- | --- | --- |
| **Req\_ID** | Req\_PO\_SAG\_CRS\_***005***-V1.0 | **Covers** | Covers\_PO\_SAG\_CR\_WEB\_***005***-V1.2 |
| **Description** | Dashboard users have an account to access the dashboard | | |

|  |  |  |  |
| --- | --- | --- | --- |
| **Req\_ID** | Req\_PO\_SAG\_CRS\_***006***-V1.0 | **Covers** | Covers\_PO\_SAG\_CR\_WEB\_***005***-V1.2 |
| **Description** | Each Dashboard role has a different permissions | | |

## Landing\_Page:

|  |  |  |  |
| --- | --- | --- | --- |
| **Req\_ID** | Req\_PO\_SAG\_CRS\_***007***-V1.2 | **Covers** | Covers\_PO\_SAG\_CR\_WEB\_***001***-V1.2 |
| **Description** | User shows features about the product. and home page that market our smart assistant glasses | | |

## Payment

|  |  |  |  |
| --- | --- | --- | --- |
| **Req\_ID** | Req\_PO\_SAG\_CRS\_***008***-V1.1 | **Covers** | Covers\_PO\_SAG\_CR\_WEB\_***002***-V1.3 |
| **Description** | User can know information about his product, track the order. and know if This payment is complete or the customer has not entered their payment method. | | |

## Shared

|  |  |  |  |
| --- | --- | --- | --- |
| **Req\_ID** | Req\_PO\_SAG\_CRS\_***009***-V1.0 | **Covers** | Covers\_PO\_SAG\_CR\_WEB\_***003***-V1.2 |
| **Description** | User can edit his profile through settings | | |

|  |  |  |  |
| --- | --- | --- | --- |
| **Req\_ID** | Req\_PO\_SAG\_CRS\_***010***-V1.0 | **Covers** | Covers\_PO\_SAG\_CR\_WEB\_***003***-V1.2 |
| **Description** | User can change personal information. | | |

|  |  |  |  |
| --- | --- | --- | --- |
| **Req\_ID** | Req\_PO\_SAG\_CRS\_***011***-V1.0 | **Covers** | Covers\_PO\_SAG\_CR\_WEB\_***003***-V1.2 |
| **Description** | User views about us page through settings. | | |

|  |  |  |  |
| --- | --- | --- | --- |
| **Req\_ID** | Req\_PO\_SAG\_CRS\_***012***-V1.0 | **Covers** | Covers\_PO\_SAG\_CR\_WEB\_***003***-V1.2 |
| **Description** | User can see more information about product. | | |

|  |  |  |  |
| --- | --- | --- | --- |
| **Req\_ID** | Req\_PO\_SAG\_CRS\_***013***-V1.0 | **Covers** | Covers\_PO\_SAG\_CR\_WEB\_***004***-V1.2 |
| **Description** | Users can send feedback | | |

|  |  |  |  |
| --- | --- | --- | --- |
| **Req\_ID** | Req\_PO\_SAG\_CRS\_***014***-V1.0 | **Covers** | Covers\_PO\_SAG\_CR\_WEB\_***004***-V1.2 |
| **Description** | Users can send report issues. | | |

## Statistical

|  |  |  |  |
| --- | --- | --- | --- |
| **Req\_ID** | Req\_PO\_SAG\_CRS\_***015***-V1. | **Covers** | Covers\_PO\_SAG\_CR\_WEB\_***006***-V1.3 |
| **Description** | Only super admin can manage dashboard and control it . | | |

|  |  |  |  |
| --- | --- | --- | --- |
| **Req\_ID** | Req\_PO\_SAG\_CRS\_***016***-V1.0 | **Covers** | Covers\_PO\_SAG\_CR\_WEB\_***006***-V1.3 |
| **Description** | Users of dashboard can see the summary of the cases | | |

|  |  |  |  |
| --- | --- | --- | --- |
| **Req\_ID** | Req\_PO\_SAG\_CRS\_***017***-V1.0 | **Covers** | Covers\_PO\_SAG\_CR\_WEB\_***007***-V1.3 |
| **Description** | there are many way to pay through the dashboard | | |

|  |  |  |  |
| --- | --- | --- | --- |
| **Req\_ID** | Req\_PO\_SAG\_CRS\_***018***-V1.0 | **Covers** | Covers\_PO\_SAG\_CR\_WEB\_***006***-V1.3 |
| **Description** | Dashboard generates statistics and summary about customers | | |

|  |  |  |  |
| --- | --- | --- | --- |
| **Req\_ID** | Req\_PO\_SAG\_CRS\_***019***-V1.0 | **Covers** | Covers\_PO\_SAG\_CR\_WEB\_***006***-V1.3 |
| **Description** | Dashboard generates statistics and summary about users | | |

|  |  |  |  |
| --- | --- | --- | --- |
| **Req\_ID** | Req\_PO\_SAG\_CRS\_***020***-V1.0 | **Covers** | Covers\_PO\_SAG\_CR\_WEB\_***010***-V1.1 |
| **Description** | Admin's Dashboard can see that glasses is sold or not | | |

|  |  |  |  |
| --- | --- | --- | --- |
| **Req\_ID** | Req\_PO\_SAG\_CRS\_***021***-V1.0 | **Covers** | Covers\_PO\_SAG\_CR\_WEB\_***010***-V1.1 |
| **Description** | Admin's Dashboard can see that glasses is configured or not | | |

## Product

|  |  |  |  |
| --- | --- | --- | --- |
| **Req\_ID** | Req\_PO\_SAG\_CRS\_***022***-V1.0 | **Covers** | Covers\_PO\_SAG\_CR\_WEB\_***010***-V1.1 |
| **Description** | Admin's Dashboard can insert board code and Bluetooth code | | |