***Revision History***

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| --- | --- | --- | --- | --- |
| Revised on | Version | Description | Reviewed by | Author |
| 30/5/2019 | 0.1 | Initial SRS Sheet Creation | Aya Hamdy | Dina Ibrahim |
| 1/5/2019 | 1.2 | Updated documents for the SRS after review | Hossam Galal & Mariam Nesim | Dina Ibrahim |
| 2/5/2019 | 1.3 | Modify SRS Document After peer review | Hossam Galal & Mariam Nesim | Dina Ibrahim |
| 2/5/2019 | 1.3 | SRS Document after discuss peers ,modify some grammatically and spelling mistakes | Hossam Galal & Mariam Nesim | Dina Ibrahim |
| 2/5/2019 | 1.4 | Change the SRS ID | Hossam Galal & Mariam Nesim | Dina Ibrahim |
| 2/5/2019 | 1.5 | New template for SRS Document Sheet | Hossam Galal & Mariam Nesim | Dina Ibrahim |
| 3/5/2019 | 1.6 | New SIQ Added | Aya Hamdy | Dina Ibrahim |

***Foodies Requirements***

**ID** : Foodies\_SRS\_001 **Actor**: User **Type**: Functional

**Description:** The user should create account by "User ID, email, password, confirmation password" then press create account (all of them mandatory to create account successfully)

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**ID** : Foodies\_SRS\_002 **Actor**: User **Type**: Functional

**Description:** User shall fill User ID by unique one

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**ID** : Foodies\_SRS\_003 **Actor**: User **Type**: Functional

**Description:** If User fill User ID with duplicate one system shouldn't accept to create new account and text box of the User ID field should display a text message with red color "please write another ID"

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**ID** Foodies\_SRS\_004 **Actor**: User **Type**: Functional

**Description:** User ID in registration form should length from 4 to 8 and accept Alphanumeric "ex: Dina112".

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**ID** : Foodies\_SRS\_005 **Actor**: User **Type**: Functional

**Description:** System shall accept the admin to create restaurants & menus by English or Franco  
 "ex English: Bread & Salt BUT Franco: Aish & Malh"

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**ID** : Foodies\_SRS\_006 **Actor**: User **Type**: Functional

**Description:** The user should fill email field to create new account "ex: Chars@Chars.com"

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**ID** : Foodies\_SRS\_007 **Actor**: User **Type**: Functional

**Description:** If the customer write a wrong email the text box of the email field should display a text message with red color "Please Enter Valid Data"/Next to Field

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**ID** : Foodies\_SRS\_008 **Actor**: User **Type**: Functional

**Description:** The user should fill password filled with strong password (strong password shall be have 2 capital letters, 2 special characters, and its length should be from 8 to 10)

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**ID** : Foodies\_SRS\_009  **Actor**: User **Type**: Functional

**Description:** If the customer write a weak Password the text box of the Password field should display a text message with red color "Please Enter Valid Data"/Next to Field

**ID** : Foodies\_SRS\_010 **Actor**: User **Type**: Functional

**Description** If the user press login without fill the email & Password field the system behavior shall do nothing

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**ID** : Foodies\_SRS\_011 **Actor**: User **Type**: Functional

**Description:** the confirmation password field shall match the password field

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**ID** : Foodies\_SRS\_012 **Actor**: User **Type**: Functional

**Description:** Login Page should contain "User ID, Password, login button & Register now Link"

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**ID** : Foodies\_SRS\_013 **Actor**: User **Type**: Functional

**Description:** login Page should contain "Register now" because if the user doesn't create account user can't login so this page goes the user to create account before login

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**ID** : Foodies\_SRS\_014 **Actor**: User **Type**: Functional

**Description:** After User create account successfully system should get a Popup Message ask the user  
"can we access your location to help you know the nearby restaurants so you can get food FASTER"

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**ID** : Foodies\_SRS\_015 **Actor**: User **Type**: Functional

**Description:** the user can accept or reject the system access for the user location

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**ID** : Foodies\_SRS\_016 **Actor**: User **Type**: Functional

**Description:** After the user create account or login to the website, the login page shall navigate to home page

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**ID** : Foodies\_SRS\_017 **Actor**: User **Type**: Functional

**Description:** The system shall get customer location by GPS

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**ID** : Foodies\_SRS\_018 **Actor**: User **Type**: Functional

**Description**The system should get customer location not more than 5KM away from restaurants

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**ID** : Foodies\_SRS\_019 **Actor**: User **Type**: Functional

**Description:** The Nearby 5 restaurants system shall be sorted this restaurants by Alphabetic Order

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**ID** : Foodies\_SRS\_020 **Actor**: User **Type**: Functional

**Description:** The Page of nearby restaurants shall contain first Five Restaurants Only per page

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**ID** : Foodies\_SRS\_021 **Actor**: User **Type**: Functional

**Description:** Add next / pervious for the other pages

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**ID** : Foodies\_SRS\_022 **Actor**: User **Type**: Functional

**Description:** The Next Button at the end of Home Page to able the user to navigate to another Restaurants

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**ID** : Foodies\_SRS\_023 **Actor**: User **Type**: Functional

**Description:** The Previous Button at the end of Home Page to able the user to back to the previous Restaurants

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**ID** : Foodies\_SRS\_024 **Actor**: User **Type**: Functional

**Description:** If the user doesn't have any nearb y restaurants away from him more than 5KM the System should get Popup Message contains “There is no nearby restaurants from you :( "

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**ID** : Foodies\_SRS\_025 **Actor**: User **Type**: Functional

**Description:** User can search for restaurant name by substring

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**ID** : Foodies\_SRS\_026 **Actor**: User **Type**: Functional

**Description:** After the user create account or login the website should list all nearby restaurant to the  
 customer location

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**ID** : Foodies\_SRS\_027 **Actor**: User **Type**: Functional

**Description:** Home page shall contain search box

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**ID** : Foodies\_SRS\_028 **Actor**: User **Type**: Functional

**Description:** User can search for any restaurant he want

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**ID** : Foodies\_SRS\_029 **Actor**: User **Type**: Functional

**Description:** If the user press to any restaurant he can set an order or show the menu and offers of the restaurant only without order

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**ID** : Foodies\_SRS\_030 **Actor**: User **Type**: Functional

**Description:** Home page should contain button “Offers & Promotions” when the user press on this button should navigate to Offers & Promotions Screen

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**ID** : Foodies\_SRS\_031 **Actor**: User **Type**: Functional

**Description:** Offers & Promotions Screen should list all the promos and offers for all restaurants

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**ID** : Foodies\_SRS\_032 **Actor**: User **Type**: Functional

**Description:** Offers & Promotions Screen shall be display all promos and offers for nearby restaurants for the user location after the user press on the Offers & Promotions Button

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**ID** : Foodies\_SRS\_033 **Actor**: User **Type**: Functional

**Description:** The user can set an order from Offers & Promotions Screen

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**ID** : Foodies\_SRS\_034 **Actor**: User **Type**: Functional

**Description:** The user can show the restaurant’s menu from Offers & Promotions Screen

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**ID** : Foodies\_SRS\_035 **Actor**: User **Type**: Functional

**Description:** The user can’t search for restaurant he want in Offers & Promotions Screen

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**ID** : Foodies\_SRS\_036 **Actor**: User **Type**: Functional

**Description:** The User find his Promos At the head of the Home Page in a navigation bar link once you click on the link it show a screen with all the restaurants have a promos nearby

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**ID** : Foodies\_SRS\_037 **Actor**: User **Type**: Functional

**Description:** Every 5 orders the user will get only one order free

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**ID** : Foodies\_SRS\_038 **Actor**: User **Type**: Functional

**Description:** User Account Page should display how many orders this user get

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**ID** : Foodies\_SRS\_039 **Actor**: Admin **Type**: Functional

**Description:** The Admin of the system have feature to “add restaurants contact"

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**ID** : Foodies\_SRS\_040 **Actor**: User **Type**: Functional

**Description:** each order increase user loyalty points by one

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**ID** : Foodies\_SRS\_041 **Actor**: Admin **Type**: Functional

**Description:** The Admin of the system have feature to “delete user"

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**ID** : Foodies\_SRS\_042 **Actor**: User **Type**: Functional

**Description:** Add pervious Button for the second page

**ID** : Foodies\_SRS\_043 **Actor**: User **Type**: Functional

**Description:** After the user create account, user have his own account page contain Picture of user,  
User ID, loyalty points, email, password,

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**ID** : Foodies\_SRS\_044 **Actor**: User **Type**: Functional

**Description:** the Login page is the first page of the application

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**ID** : Foodies\_SRS\_045 **Actor**: Admin **Type**: Functional

**Description:** Delete User page controlled by Admin only have Search bar “User ID field, Search button, Clear button, Delete button

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**ID** : Foodies\_SRS\_046 **Actor**: Admin **Type**: Functional

**Description:** The Admin Add the Restaurants By: Name of restaurants, Location, Menu

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**ID** : Foodies\_SRS\_047 **Actor**: User **Type**: Functional

**Description:** The Customer Set order by click on restaurant he wants to order from so the system Show a popup message contain restaurants phone number

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**ID** : Foodies\_SRS\_048 **Actor**: Admin **Type**: Functional

**Description:** if the Admin try to add restraint already added before the system shall Show a popup message says "this restaurant already added before"

**ID** : Foodies\_SRS\_049 **Actor**: User **Type**: Functional

**Description:** Search bar founded in home page only

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