***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 |
| 12/5/2019 | 1.7 | Edit on srs |  | Mariam Nesiem |

***Foodies Requirements***

**ID** : Foodies\_SRS\_001 **Actor**: User **Type**: Functional  **Related Page**: create account

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

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**ID** : Foodies\_SRS\_002 **Actor**: User **Type**: Functional **Related Page**: create account

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

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**ID** : Foodies\_SRS\_003 **Actor**: User **Type**: Functional **Related Page**: create account

**Description:** If User fill User ID with duplicate one system shall not 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 **Related Page**: create account

**Description:** User ID field has length from 4 to 8 and accept Alphanumeric "ex: Dina112".

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**ID** : Foodies\_SRS\_005 **Actor**: Admin **Type**: Functional **Related Page**: add menu

**Description:** Admin can add restaurants & menus names using English Language or Franco   
 "ex English: Bread & Salt BUT Franco: Aish & Malh"

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**ID** : Foodies\_SRS\_006 **Actor**: User **Type**: Functional **Related Page**: create account

**Description:** email field shall be valid email "ex:Chars@Chars.com"

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**ID** : Foodies\_SRS\_007 **Actor**: User **Type**: Functional **Related Page**: create account

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

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**ID** : Foodies\_SRS\_008 **Actor**: User **Type**: Functional **Related Page**: create account

**Description:** The user should fill password field 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 **Related Page**: create account

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

**ID** : Foodies\_SRS\_010 **Actor**: User/Admin **Type**: Functional **Related Page**: Login

**Description** User ID & Password fields are mandatory to login successfully to system

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**ID** : Foodies\_SRS\_011 **Actor**: User **Type**: Functional **Related Page**: create account

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

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**ID** : Foodies\_SRS\_012 **Actor**: User/Admin **Type**: Functional **Related Page**: Login

**Description:** Login Page shall contain "User ID, Password, login button & Create account button"

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**ID** : Foodies\_SRS\_013 **Actor**: User **Type**: Functional **Related Page**: Login

**Description:** Create account button redirect user to “create account” page

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**ID** : Foodies\_SRS\_014 **Actor**: User **Type**: Functional **Related Page**: Home

**Description:** afterUser create account successfully aPopup Message appears to ask the user  
"can we access your location to know the near restaurants to you so you can get food FASTER"

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**ID** : Foodies\_SRS\_015 **Actor**: User **Type**: Functional **Related Page**: Login

**Description:** login button redirect user to “Home” page if user entered valid data

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**ID** : Foodies\_SRS\_016 **Actor**: User **Type**: Functional **Related Page**: Home

**Description**The system shall display near Restaurants related to location of customer

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**ID** : Foodies\_SRS\_017 **Actor**: User **Type**: Functional **Related Page**: Home

**Description:** List of restaurants shall be presented alphabetically

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**ID** : Foodies\_SRS\_018 **Actor**: User **Type**: Functional **Related Page**: Home

**Description:** Home page shall contain first Five Restaurants Only per page

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**ID** : Foodies\_SRS\_019 **Actor**: User **Type**: Functional **Related Page**: Home

**Description:** Next Button enable the user to navigate to next Restaurants

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**ID** : Foodies\_SRS\_020 **Actor**: User **Type**: Functional **Related Page**: Home

**Description:** Previous Button enable the user to back to previous Restaurants

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**ID** : Foodies\_SRS\_021 **Actor**: User **Type**: Functional **Related Page**: Home

**Description:** If the user doesn't have any near restaurants related to his location, System shall display Popup Message contains “There is no near restaurants from you :( "

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**ID** : Foodies\_SRS\_022 **Actor**: User **Type**: Functional **Related Page**: Home

**Description:** User can search for restaurant name by substring and click on search button

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**ID** : Foodies\_SRS\_023 **Actor**: User **Type**: Functional **Related Page**: Home

**Description:** Home page shall contain search box, search button, offers and promotions button and navigation bar contains home button, account button and logout button

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**ID** : Foodies\_SRS\_024 **Actor**: User **Type**: Functional **Related Page**: Home

**Description:** user can show the restaurant’s menu from home page

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**ID** : Foodies\_SRS\_025 **Actor**: User **Type**: Functional **Related Page**: Home

**Description:** “Offers & Promotions” button redirect user to Offers & Promotions Screen

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**ID** : Foodies\_SRS\_026 **Actor**: User **Type**: Functional **Related Page**: Promotions & Offers

**Description:** Offers & Promotions Page shall list all restaurants that have promotions and offers

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**ID** : Foodies\_SRS\_027 **Actor**: User **Type**: Functional **Related Page**: Restaurant

**Description:** User can make an order for any restaurant he want from Restaurant Page

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**ID** : Foodies\_SRS\_028 **Actor**: User **Type**: Functional **Related Page**: Promotions & Offers

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

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**ID** : Foodies\_SRS\_029 **Actor**: User **Type**: Functional **Related Page**: Promotions & Offers

**Description:** The user can’t search for a restaurant in Offers & Promotions page

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**ID** : Foodies\_SRS\_030 **Actor**: User **Type**: Functional **Related Page**: User account

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

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**ID** : Foodies\_SRS\_031 **Actor**: User **Type**: Functional **Related Page**: User account

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

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**ID** : Foodies\_SRS\_032 **Actor**: Admin **Type**: Functional **Related Page**: Admin account

**Description:** The Admin has feature to “add new restaurants"

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**ID** : Foodies\_SRS\_033 **Actor**: User **Type**: Functional **Related Page**: Restaurant

**Description:** when user click on confirm order button, loyalty points will increase be one for each order

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**ID** : Foodies\_SRS\_034 **Actor**: Admin **Type**: Functional **Related Page**: Admin account

**Description:** The Admin has feature to “delete user"

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**ID** : Foodies\_SRS\_035 **Actor**: User **Type**: Functional **Related Page**: User account

**Description:** user has his own account page contain Picture, User ID, email, loyalty points and free orders

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

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

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**ID** : Foodies\_SRS\_037 **Actor**: Admin **Type**: Functional **Related Page**: delete user

**Description:** Delete User page controlled by Admin only and contain Search bar for User ID, Search button, Clear button, and Delete button

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**ID** : Foodies\_SRS\_038 **Actor**: Admin **Type**: Functional **Related Page**: add menu

**Description:** The Admin can add a restaurants by: Name of restaurant is mandatory, Location is mandatory, phone is mandatory, items of Menu is optional and promotion field is optional

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**ID** : Foodies\_SRS\_039 **Actor**: User **Type**: Functional **Related Page**: Restaurant

**Description:** The user make order by click on order button

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**ID** : Foodies\_SRS\_040 **Actor**: Admin **Type**: Functional **Related Page**: add menu

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

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**ID** : Foodies\_SRS\_041 **Actor**: User **Type**: Functional **Related Page**: create account

**Description:** cancel button redirect user to “login page”

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**ID** : Foodies\_SRS\_042 **Actor**: User **Type**: Functional **Related Page**: create account

**Description:** submit button redirect user to “Home page” if user entered valid data

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**ID** : Foodies\_SRS\_043 **Actor**: User **Type**: Functional **Related Page**: Home

**Description:** User can show restaurants that have offers and promotions by click on offers and promotions button

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**ID** : Foodies\_SRS\_044 **Actor**: Admin **Type**: Functional **Related Page**: Login

**Description:** login button redirect admin to “Admin Account” page if admin entered valid data

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**ID** : Foodies\_SRS\_045 **Actor**: User/Admin **Type**: Functional **Related Page**: Login

**Description:** If user/admin write invalid user id, the text box of the user id field shall display a text message with red color "this User Id didn’t exist" next to Field

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**ID** : Foodies\_SRS\_046 **Actor**: User/Admin **Type**: Functional **Related Page**: Login

**Description:** If user/admin write invalid password, the text box of the password field shall display a text message with red color "this password is wrong" next to Field

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**ID** : Foodies\_SRS\_047 **Actor**: Admin **Type**: Functional **Related Page**: Admin account

**Description:** “add new restaurant" button redirect admin to “add new restaurant” page

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**ID** : Foodies\_SRS\_048 **Actor**: Admin **Type**: Functional **Related Page**: Admin account

**Description:** “delete user" button redirect admin to “delete user” page

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**ID** : Foodies\_SRS\_049 **Actor**: Admin **Type**: Functional **Related Page**: Admin account

**Description:** Admin account pageshall contain picture .admin id, delete user button and add new restaurant button

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**ID** : Foodies\_SRS\_050 **Actor**: Admin **Type**: Functional **Related Page**: delete user

**Description:** admin can delete user by search for user id and click on search button

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**ID** : Foodies\_SRS\_051 **Actor**: Admin **Type**: Functional **Related Page**: delete user

**Description:** delete button will delete user from system

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**ID** : Foodies\_SRS\_052 **Actor**: Admin **Type**: Functional **Related Page**: delete user

**Description:** cancel button will clear result of searching about users

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**ID** : Foodies\_SRS\_053 **Actor**: Admin **Type**: Functional **Related Page**: add menu

**Description:** when admin click on submit button to add new restaurant with valid data, system shall display Popup message says “restaurant added successfully”

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**ID** : Foodies\_SRS\_054 **Actor**: Admin **Type**: Functional **Related Page**: delete user

**Description:** when admin click on delete button to delete user with valid user id, system shall display Popup message says “user deleted successfully”

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**ID** : Foodies\_SRS\_055 **Actor**: User **Type**: Functional **Related Page**: Home

**Description:** “menu” button redirect user to “restaurant’s menu” page

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**ID** : Foodies\_SRS\_056 **Actor**: User **Type**: Functional **Related Page**: Restaurant

**Description:** order button will display Popup message “phone number of restaurant” and has confirm and cancel buttons

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**ID** : Foodies\_SRS\_057 **Actor**: User **Type**: Functional **Related Page**: Restaurant

**Description:** order button will display Popup message “phone number of restaurant and congratulation you have one order free” If this was his fifth order

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**ID** : Foodies\_SRS\_058 **Actor**: User **Type**: Functional **Related Page**: Restaurant

**Description:** if user click on cancel button on order message the order will be canceled

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**ID** : Foodies\_SRS\_060 **Actor**: User/Admin **Type**: Functional

**Description:** Logout button redirect user/admin to login page

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