

# *The Foodies Requirements*

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

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

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**ID** : Foodies\_SRS\_003 **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 **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 **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 **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 **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 **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 **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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

**Description:** If the user doesn't have any nearby 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 **Type:** Functional

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

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

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

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

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

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**ID** : Foodies\_SRS\_029 **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 **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

**Type:** Functional

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

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**ID** : Foodies\_SRS\_032

**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

**Type:** Functional

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

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**ID** : Foodies\_SRS\_034

**Type:** Functional

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

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**ID** : Foodies\_SRS\_035

**Type:** Functional

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

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**ID** : Foodies\_SRS\_036

**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

**Type:** Functional

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

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**ID** : Foodies\_SRS\_038

**Type:** Functional

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

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**ID** : Foodies\_SRS\_039

**Type:** Functional

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

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**ID** : Foodies\_SRS\_040

**Type:** Functional

**Description:** If the user use this app more times he gets more loyal points

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**ID** : Foodies\_SRS\_041

**Type:** Functional

**Description:** If the user have more loyalty points he get more offers

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

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

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

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

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**ID** : Foodies\_SRS\_044 **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\_045 **Type:** Functional

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

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**ID** : Foodies\_SRS\_046 **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\_047 **Type:** Functional

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

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

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

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**ID** : Foodies\_SRS\_049 **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"

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**ID** : Foodies\_SRS\_050 **Type:** Functional

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

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## **Revision History**

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