Use Case Model

Food Cart Tracker

TBD



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Submitted To: Calvin Caldwell

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Date: 10/20/16

Version 1.0

# Signatory Page

This document accepted by:

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_

Signature (Calvin Caldwell) Date

This document submitted by:

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_

Signature (Clint Jellesed) Date

# Revision History

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Author | Company | Version | Date | File Name | Comments |
| Jellesed | TBD | 1.0 | 10/20/16 | Use Case Model | First Draft |
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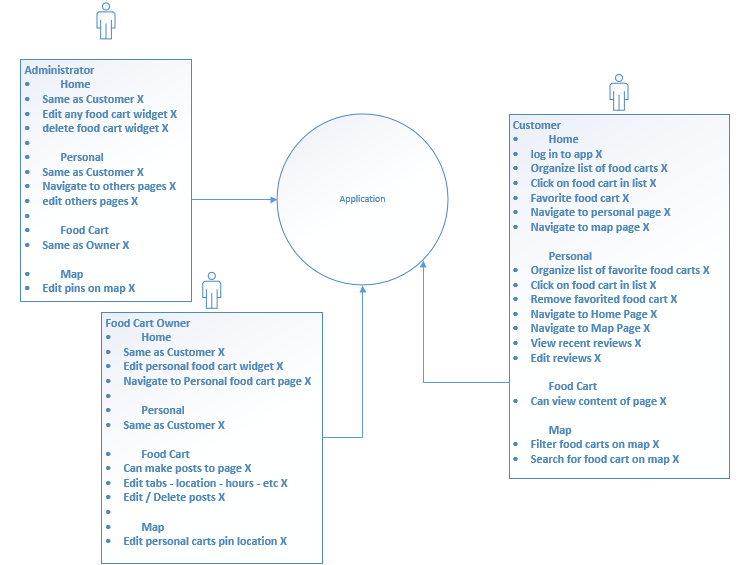
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# Context Diagram



# Use Case Catalog

|  |  |  |
| --- | --- | --- |
| Use Case ID | Use Case Name | Description |
| 01 | Log Into App | Log into application |
| 02 | Organize Food Carts | Organize list of food carts |
| 03 | Click On Cart | Click on Food Cart to go to its personal page |
| 04 | Favorite Food Cart | Add food cart to your favorites list |
| 05 | Navigate To Personal Page | Move from your home page to your personal page |
| 06 | Navigate to map page | Move from your home page to the map page |
| 07 | Edit Food Cart Widget | Admin edits a owners food cart widget |
| 08 | Delete Food Cart Widget | Admin removes an owners food cart widget |
| 09 | Edit Personal Food Cart Widget | Owner edits his food cart’s widget |
| 10 | Navigate to personal food cart page | Owner goes to his food cart page |
| 11 | Organize Favorites List | Select the sorting type for the list of your favorite food carts |
| 12 | Click On Food Cart | Go to the home page for a food cart in your favorites list |
| 13 | Remove Favorite | Remove a favorite food cart from your list |
| 14 | Navigate To Home Page | Navigate to your home page from your personal page |
| 15 | Navigate To Map Page | Navigate to your map page from your personal page |
| 16 | View Your Reviews | View the reviews you have written on your personal page |
| 17 | Edit Reviews | Edit one of the reviews that you have written |
| 18 | Navigate To Others Personal Page | Admin can search for others and go to their personal page |
| 19 | Edit others Personal Page | Admin edits any information on another’s personal page |
| 20 | Post To Food Cart Page | Food cart owner makes a post to his carts personal page |
| 21 | Edit Food Cart Page | Owner edits any of the information on his carts page |
| 22 | Edit Posts | Owner edits or deletes a post on his carts page |
| 23 | Edit Food Cart Pin | Owner changes the location of his food carts pin on the map |
| 24 | Filter Carts | Filter the food cart pins showing on the map |
| 25 | Search For Food Cart | Search for specific food cart pin on the map |
| 26 | Edit Pins | Admin edits any pins on the map |
| 27 | Set Color Blind | Toggle color setting |

# Actor Catalog

|  |  |  |
| --- | --- | --- |
| Name | Type | Description |
| Owner | Person | Owner of a registered food cart. Has a personal page for the cart an edit wrights |
| Customer | Person | Has a personal page for his comments and favorites. Can views food carts pages and map pins |
| Admin | Person | Has the right to view or change all pages and pins |

# Features Verification Matrix

|  |  |  |
| --- | --- | --- |
| Feature # | Use Case ID | Use Case Name |
| 1.1 | 01 | Log Into App |
| 1.2 | 01 | Log Into App |
| 1.3 | 16 | View Your Reviews |
| 1.4 | 04 | Favorite Food Cart |
| 1.5 | 05 | Navigate to personal food cart page |
| 2.1 | 03 | Click On Cart |
| 2.2 | 20 | Post To Food Cart Page |
| 2.3 | 20 | Post To Food Cart Page |
| 2.4 | 23 | Edit Food Cart Pin |
| 2.5 | 21 | Edit Food Cart Page |
| 2.6 | 20 | Post To Food Cart Page |
| 3.1 | 01 | Log Into App |
| 3.2 | 27 | Set Color Blind |
| 3.3 | 27 | Set Color Blind |
| 3.4 | 01 | Log Into App |
| 3.5 | 24 | Filter Carts |
| 3.6 | 25 | Search For Cart |
| 3.7 | 14 | Navigate To Home Page |
| 3.8 | 02 | Organize Food Carts |

# Use Case Specifications

|  |  |
| --- | --- |
| General Information | |
| Use Case Number : 01  Use Case Name : Log Into App  Subject Area : Home page  Description : Log into application | Responsible Analyst : Jellesed |

|  |  |
| --- | --- |
| Requirements/Feature Trace | |
| REQ# | Requirements Name and / or Short Description |
| 2 | User must have an account |
|  |  |
|  |  |
|  |  |

|  |  |  |
| --- | --- | --- |
| Revision History | | |
| Author | **Date** | **Comments** |
| Jellesed | 10/13/16 | First draft |
|  |  |  |
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|  |  |  |

|  |  |  |
| --- | --- | --- |
| **Insertion Points in other Use Cases** | | |
| Use Case Name | **Use Case Number** | **Step Inserted After** |
| N/A |  |  |
|  |  |  |

|  |  |  |
| --- | --- | --- |
| **Actors** | | |
| **Actor Name** | **Person/System** | **Brief Description** |
| App user | Person | Uses app and sorts food cart list |
|  |  |  |
|  |  |  |

|  |  |
| --- | --- |
| **Pre-Conditions** | |
| # | Description |
| 1 | User has a pre-existing account |
|  |  |

|  |
| --- |
| **Start Stimulus** |
| User navigates to the sort button currently on upper right side of the list |

|  |  |  |  |
| --- | --- | --- | --- |
| **Use Case Main Course Steps** | | | |
| **Number** | **Description** | **Adds/Alt Name/Number** | **Bus Rule#** |
| 1 | After opening the app select the first text field |  |  |
| 2 | Enter user name |  |  |
| 3 | Select second text field |  |  |
| 4 | Enter password |  |  |
| 5 | Hit enter |  |  |
| 6 | System directs you to the home page |  |  |
| 7 |  |  |  |
| 8 |  |  |  |
| 9 |  |  |  |
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| --- | --- | --- |
| **Exception Conditions** | | |
| **Exception Situations** | **Action(s) on Exception** | **Adds\Alt UC #** |
| Incorrect login info | System pop up with an error message |  |
|  |  |  |

|  |  |
| --- | --- |
| Post-Conditions | |
| **#** | **Description** |
| 1 | User now has now logged in |
| 2 |  |

|  |  |  |
| --- | --- | --- |
| **Candidate Objects** | | |
| **Class/Object Name** | **Descriptions** | **Possible**  **attributes** |
| Account | Has users favorites and reviews that affect the order of favorites sort | Favorites, Reviews |
|  |  |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Assumptions** | | | | | |
| **#** | **Assumption** | **Date**  **Raised** | **Raised**  **By** | **Date**  **Verified** | **Verified By** |
| 1 | English | 10/13/16 | Jellesed |  |  |
|  |  |  |  |  |  |

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| --- | --- | --- | --- | --- | --- |
| **Issues** | | | | | |
| **#** | **Issue** | **Date**  **Raised** | **Raised**  **By** | **Date**  **Verified** | **Verified By** |
| 1 | Not currently implemented | 10/13/16 |  |  |  |
| 2 |  |  |  |  |  |

|  |  |  |
| --- | --- | --- |
| **Other Comments** | | |
| **Author** | **Comment** | **Date** |
| N/A |  | 10/13/16 |
|  |  |  |

|  |
| --- |
| Frequency of Execution |
| **Frequency:**  Minimum: 50 Maximum: 500 Average: 200 (OR)Fixed:  **Per:** Hour:Day:  Week:  Month:  Other: |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Timing Information** | | | | | | | |
| **#** | **At/**  **Between** | **Step(s)** | **Timing**  **Unit** | **Minimum** | **Average** | **Maximum** | **Comments** |
| 1 | 1,4 |  | seconds |  | 2 | 4 |  |
|  |  |  |  |  |  |  |  |
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| --- | --- | --- | --- | --- | --- | --- |
| **Volume Information** | | | | | | |
| **#** | **Step #** | **Unit of**  **Measure** | **Minimum** | **Average** | **Maximum** | **Comments** |
| 1 | 7 | bytes |  |  |  |  |
|  |  |  |  |  |  |  |
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| General Information | |
| Use Case Number : 02  Use Case Name : Organize Food Carts  Subject Area : Home page  Description : Select filters for food cart list | Responsible Analyst : Jellesed |

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| --- | --- |
| Requirements/Feature Trace | |
| REQ# | Requirements Name and / or Short Description |
| 2 | User must be able to log into the app |
|  |  |
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| --- | --- | --- |
| Revision History | | |
| Author | **Date** | **Comments** |
| Jellesed | 10/13/16 | First draft |
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| **Insertion Points in other Use Cases** | | |
| Use Case Name | **Use Case Number** | **Step Inserted After** |
| N/A |  |  |
|  |  |  |

|  |  |  |
| --- | --- | --- |
| **Actors** | | |
| **Actor Name** | **Person/System** | **Brief Description** |
| App user | Person | Uses app and sorts food cart list |
|  |  |  |
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|  |  |
| --- | --- |
| **Pre-Conditions** | |
| # | Description |
| 1 | User has a pre-existing account |
| 2 | User has logged in and been directed to the home page |

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| --- |
| **Start Stimulus** |
| User navigates to the sort button currently on upper right side of the list |

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| **Use Case Main Course Steps** | | | |
| **Number** | **Description** | **Adds/Alt Name/Number** | **Bus Rule#** |
| 1 | Click the sort button |  |  |
| 2 | System displays a popup with severl sorting types |  |  |
| 3 | Click either favorites, alphabetical, reviews or likes |  |  |
| 4 | System will now display the food cart list in the selected order |  |  |
| 5 | Repeat from step 1 as necessary to view the other sort types |  |  |
| 6 |  |  |  |
| 7 |  |  |  |
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| **Exception Conditions** | | |
| **Exception Situations** | **Action(s) on Exception** | **Adds\Alt UC #** |
| N/A |  |  |
|  |  |  |

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| Post-Conditions | |
| **#** | **Description** |
| 1 | User now has a new sorting order for the food cart list |
| 2 |  |

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| **Candidate Objects** | | |
| **Class/Object Name** | **Descriptions** | **Possible**  **attributes** |
| Account | Has users favorites and reviews that affect the order of favorites sort | Favorites, Reviews |
|  |  |  |

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| **Assumptions** | | | | | |
| **#** | **Assumption** | **Date**  **Raised** | **Raised**  **By** | **Date**  **Verified** | **Verified By** |
| 1 | English | 10/13/16 | Jellesed |  |  |
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| **Issues** | | | | | |
| **#** | **Issue** | **Date**  **Raised** | **Raised**  **By** | **Date**  **Verified** | **Verified By** |
| 1 | Not currently implemented | 10/13/16 |  |  |  |
| 2 |  |  |  |  |  |

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| --- | --- | --- |
| **Other Comments** | | |
| **Author** | **Comment** | **Date** |
| Jellesed | If there are no favorites it will organize alphabetically | 10/13/16 |
| Jellesed | If there are no reviews it will organize alphabetically | 10/13/16 |

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| --- |
| Frequency of Execution |
| **Frequency:**  Minimum: 50 Maximum: 500 Average: 200 (OR)Fixed:  **Per:** Hour:Day:  Week:  Month:  Other: |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Timing Information** | | | | | | | |
| **#** | **At/**  **Between** | **Step(s)** | **Timing**  **Unit** | **Minimum** | **Average** | **Maximum** | **Comments** |
| 1 | 1,4 |  | seconds |  | 2 | 4 |  |
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| **Volume Information** | | | | | | |
| **#** | **Step #** | **Unit of**  **Measure** | **Minimum** | **Average** | **Maximum** | **Comments** |
| 1 | 7 | bytes |  |  |  |  |
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| General Information | |
| Use Case Number : 03  Use Case Name : Click on food cart list  Subject Area : Home page  Description : Go to specific food carts page | Responsible Analyst : Jellesed |

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| Requirements/Feature Trace | |
| REQ# | Requirements Name and / or Short Description |
| 2 | User must be able to log into the app |
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| --- | --- | --- |
| Revision History | | |
| Author | **Date** | **Comments** |
| Jellesed | 10/13/16 | First draft |
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| --- | --- | --- |
| **Insertion Points in other Use Cases** | | |
| Use Case Name | **Use Case Number** | **Step Inserted After** |
| N/A |  |  |
|  |  |  |

|  |  |  |
| --- | --- | --- |
| **Actors** | | |
| **Actor Name** | **Person/System** | **Brief Description** |
| App user | Person | Uses app to look at food carts pages |
|  |  |  |
|  |  |  |

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| --- | --- |
| **Pre-Conditions** | |
| # | Description |
| 1 | User has a pre-existing account |
| 2 | User has logged in and been directed to the home page |

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| **Start Stimulus** |
| User navigates to the desired food car in the list |

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| **Use Case Main Course Steps** | | | |
| **Number** | **Description** | **Adds/Alt Name/Number** | **Bus Rule#** |
| 1 | Scroll through the list of food carts |  |  |
| 2 | Click on one of the listed food carts |  |  |
| 3 | System redirects user to the selected food cart page |  |  |
| 4 | Food cart page now displays information regarding that cart. Reviews, hours, promotions etc |  |  |
| 5 | Click the home page button in the lower left to return to the application home page |  |  |
| 6 | Repeat steps 1-5 to go to other food cart pages |  |  |
| 7 |  |  |  |
| 8 |  |  |  |
| 9 |  |  |  |
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| 11 |  |  |  |
| 12 |  |  |  |
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| --- | --- | --- |
| **Exception Conditions** | | |
| **Exception Situations** | **Action(s) on Exception** | **Adds\Alt UC #** |
| N/A |  |  |
|  |  |  |

|  |  |
| --- | --- |
| Post-Conditions | |
| **#** | **Description** |
| 1 | User now has visited a specific food carts home page |
| 2 |  |

|  |  |  |
| --- | --- | --- |
| **Candidate Objects** | | |
| **Class/Object Name** | **Descriptions** | **Possible**  **attributes** |
| Account | Has users favorites and reviews that affect the order of favorites sort | Favorites, Reviews |
|  |  |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Assumptions** | | | | | |
| **#** | **Assumption** | **Date**  **Raised** | **Raised**  **By** | **Date**  **Verified** | **Verified By** |
| 1 | English | 10/13/16 | Jellesed |  |  |
|  |  |  |  |  |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Issues** | | | | | |
| **#** | **Issue** | **Date**  **Raised** | **Raised**  **By** | **Date**  **Verified** | **Verified By** |
| 1 | Not currently implemented | 10/13/16 |  |  |  |
| 2 |  |  |  |  |  |

|  |  |  |
| --- | --- | --- |
| **Other Comments** | | |
| **Author** | **Comment** | **Date** |
| Jellesed | Button to select a food cart will be the entire box its information is stored in. | 10/13/16 |
| Jellesed | May create clickable subsections later. | 10/13/16 |

|  |
| --- |
| Frequency of Execution |
| **Frequency:**  Minimum: 50 Maximum: 500 Average: 200 (OR)Fixed:  **Per:** Hour:Day:  Week:  Month:  Other: |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Timing Information** | | | | | | | |
| **#** | **At/**  **Between** | **Step(s)** | **Timing**  **Unit** | **Minimum** | **Average** | **Maximum** | **Comments** |
| 1 | 1,4 |  | seconds |  | 2 | 4 |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
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| --- | --- | --- | --- | --- | --- | --- |
| **Volume Information** | | | | | | |
| **#** | **Step #** | **Unit of**  **Measure** | **Minimum** | **Average** | **Maximum** | **Comments** |
| 1 | 7 | bytes |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |

|  |  |
| --- | --- |
| General Information | |
| Use Case Number : 04  Use Case Name : Favorite Food Cart  Subject Area : Home Page  Description : Go to specific food carts page and favorite it | Responsible Analyst : Jellesed |

|  |  |
| --- | --- |
| Requirements/Feature Trace | |
| REQ# | Requirements Name and / or Short Description |
| 2 | User must be able to log into the app |
|  |  |
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|  |  |

|  |  |  |
| --- | --- | --- |
| Revision History | | |
| Author | **Date** | **Comments** |
| Jellesed | 10/15/16 | First draft |
|  |  |  |
|  |  |  |
|  |  |  |

|  |  |  |
| --- | --- | --- |
| **Insertion Points in other Use Cases** | | |
| Use Case Name | **Use Case Number** | **Step Inserted After** |
| N/A |  |  |
|  |  |  |

|  |  |  |
| --- | --- | --- |
| **Actors** | | |
| **Actor Name** | **Person/System** | **Brief Description** |
| App user | Person | Uses app to look at food carts pages and favorite them |
|  |  |  |
|  |  |  |

|  |  |
| --- | --- |
| **Pre-Conditions** | |
| # | Description |
| 1 | User has a pre-existing account |
| 2 | User has logged in and been directed to the home page |

|  |
| --- |
| **Start Stimulus** |
| User navigates to a food cart in the list |

|  |  |  |  |
| --- | --- | --- | --- |
| **Use Case Main Course Steps** | | | |
| **Number** | **Description** | **Adds/Alt Name/Number** | **Bus Rule#** |
| 1 | After finding a good cart in the list click on it |  |  |
| 2 | System directs you to the food carts page |  |  |
| 3 | Click the favorite button in the top left of the screen |  |  |
| 4 | Click the favorite button again to un-favorite a food cart if a mistake has been made |  |  |
| 5 | Click the home button in the bottom left to return |  |  |
| 6 | Repeat steps 1-5 as necessary on other carts |  |  |
| 7 |  |  |  |
| 8 |  |  |  |
| 9 |  |  |  |
| 10 |  |  |  |
| 11 |  |  |  |
| 12 |  |  |  |
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|  |  |  |
| --- | --- | --- |
| **Exception Conditions** | | |
| **Exception Situations** | **Action(s) on Exception** | **Adds\Alt UC #** |
| N/A |  |  |
|  |  |  |

|  |  |
| --- | --- |
| Post-Conditions | |
| **#** | **Description** |
| 1 | User now has now favorite one or more food carts |
| 2 |  |

|  |  |  |
| --- | --- | --- |
| **Candidate Objects** | | |
| **Class/Object Name** | **Descriptions** | **Possible**  **attributes** |
| Account | Has users favorites and reviews that affect the order of favorites sort | Favorites, Reviews |
|  |  |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Assumptions** | | | | | |
| **#** | **Assumption** | **Date**  **Raised** | **Raised**  **By** | **Date**  **Verified** | **Verified By** |
| 1 | English | 10/15/16 | Jellesed |  |  |
|  |  |  |  |  |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Issues** | | | | | |
| **#** | **Issue** | **Date**  **Raised** | **Raised**  **By** | **Date**  **Verified** | **Verified By** |
| 1 | Not currently implemented | 10/13/16 |  |  |  |
| 2 |  |  |  |  |  |

|  |  |  |
| --- | --- | --- |
| **Other Comments** | | |
| **Author** | **Comment** | **Date** |
| Jellesed | May add additional favorite buttons on the app home page for each food cart in the list | 10/15/16 |
|  |  |  |

|  |
| --- |
| Frequency of Execution |
| **Frequency:**  Minimum: 50 Maximum: 500 Average: 200 (OR)Fixed:  **Per:** Hour:Day:  Week:  Month:  Other: |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Timing Information** | | | | | | | |
| **#** | **At/**  **Between** | **Step(s)** | **Timing**  **Unit** | **Minimum** | **Average** | **Maximum** | **Comments** |
| 1 | 1,4 |  | seconds |  | 2 | 4 |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Volume Information** | | | | | | |
| **#** | **Step #** | **Unit of**  **Measure** | **Minimum** | **Average** | **Maximum** | **Comments** |
| 1 | 7 | bytes |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |

|  |  |
| --- | --- |
| General Information | |
| Use Case Number : 05  Use Case Name : Navigate to personal page  Subject Area : Home Page  Description : View users personal page | Responsible Analyst : Jellesed |

|  |  |
| --- | --- |
| Requirements/Feature Trace | |
| REQ# | Requirements Name and / or Short Description |
| 2 | User must be able to log into the app |
|  |  |
|  |  |
|  |  |

|  |  |  |
| --- | --- | --- |
| Revision History | | |
| Author | **Date** | **Comments** |
| Jellesed | 10/15/16 | First draft |
|  |  |  |
|  |  |  |
|  |  |  |

|  |  |  |
| --- | --- | --- |
| **Insertion Points in other Use Cases** | | |
| Use Case Name | **Use Case Number** | **Step Inserted After** |
| N/A |  |  |
|  |  |  |

|  |  |  |
| --- | --- | --- |
| **Actors** | | |
| **Actor Name** | **Person/System** | **Brief Description** |
| App user | Person | Uses app to view his personal page |
|  |  |  |
|  |  |  |

|  |  |
| --- | --- |
| **Pre-Conditions** | |
| # | Description |
| 1 | User has a pre-existing account |
| 2 | User has logged in and been directed to the home page |

|  |
| --- |
| **Start Stimulus** |
| User navigates to a food cart in the list |

|  |  |  |  |
| --- | --- | --- | --- |
| **Use Case Main Course Steps** | | | |
| **Number** | **Description** | **Adds/Alt Name/Number** | **Bus Rule#** |
| 1 | From the home page user click the personal page icon in the bottom middle of the screen |  |  |
| 2 | System directs user to their personal page |  |  |
| 3 | User can return by clicking the home button on the lower left. |  |  |
| 4 |  |  |  |
| 5 |  |  |  |
| 6 |  |  |  |
| 7 |  |  |  |
| 8 |  |  |  |
| 9 |  |  |  |
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| 11 |  |  |  |
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| --- | --- | --- |
| **Exception Conditions** | | |
| **Exception Situations** | **Action(s) on Exception** | **Adds\Alt UC #** |
| N/A |  |  |
|  |  |  |

|  |  |
| --- | --- |
| Post-Conditions | |
| **#** | **Description** |
| 1 | User now is now in his personal page |
| 2 |  |

|  |  |  |
| --- | --- | --- |
| **Candidate Objects** | | |
| **Class/Object Name** | **Descriptions** | **Possible**  **attributes** |
| Account | Has users favorites and reviews that affect the order of favorites sort | Favorites, Reviews |
|  |  |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Assumptions** | | | | | |
| **#** | **Assumption** | **Date**  **Raised** | **Raised**  **By** | **Date**  **Verified** | **Verified By** |
| 1 | English | 10/15/16 | Jellesed |  |  |
|  |  |  |  |  |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Issues** | | | | | |
| **#** | **Issue** | **Date**  **Raised** | **Raised**  **By** | **Date**  **Verified** | **Verified By** |
| 1 | Not currently implemented | 10/13/16 |  |  |  |
| 2 |  |  |  |  |  |

|  |  |  |
| --- | --- | --- |
| **Other Comments** | | |
| **Author** | **Comment** | **Date** |
| N/A |  | 10/15/16 |
|  |  |  |

|  |
| --- |
| Frequency of Execution |
| **Frequency:**  Minimum: 50 Maximum: 500 Average: 200 (OR)Fixed:  **Per:** Hour:Day:  Week:  Month:  Other: |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Timing Information** | | | | | | | |
| **#** | **At/**  **Between** | **Step(s)** | **Timing**  **Unit** | **Minimum** | **Average** | **Maximum** | **Comments** |
| 1 | 1,4 |  | seconds |  | 2 | 4 |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Volume Information** | | | | | | |
| **#** | **Step #** | **Unit of**  **Measure** | **Minimum** | **Average** | **Maximum** | **Comments** |
| 1 | 7 | bytes |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |

|  |  |
| --- | --- |
| General Information | |
| Use Case Number : 06  Use Case Name : Navigate to Map Page  Subject Area : Home Page  Description : View the map of food carts | Responsible Analyst : Jellesed |

|  |  |
| --- | --- |
| Requirements/Feature Trace | |
| REQ# | Requirements Name and / or Short Description |
| 2 | User must be able to log into the app |
|  |  |
|  |  |
|  |  |

|  |  |  |
| --- | --- | --- |
| Revision History | | |
| Author | **Date** | **Comments** |
| Jellesed | 10/15/16 | First draft |
|  |  |  |
|  |  |  |
|  |  |  |

|  |  |  |
| --- | --- | --- |
| **Insertion Points in other Use Cases** | | |
| Use Case Name | **Use Case Number** | **Step Inserted After** |
| N/A |  |  |
|  |  |  |

|  |  |  |
| --- | --- | --- |
| **Actors** | | |
| **Actor Name** | **Person/System** | **Brief Description** |
| App user | Person | Uses app to look at the map of food carts |
|  |  |  |
|  |  |  |

|  |  |
| --- | --- |
| **Pre-Conditions** | |
| # | Description |
| 1 | User has a pre-existing account |
| 2 | User has logged in and been directed to the home page |

|  |
| --- |
| **Start Stimulus** |
| User navigates to a food cart in the list |

|  |  |  |  |
| --- | --- | --- | --- |
| **Use Case Main Course Steps** | | | |
| **Number** | **Description** | **Adds/Alt Name/Number** | **Bus Rule#** |
| 1 | From the home page user click the map page icon in the bottom right of the screen |  |  |
| 2 | System directs user to their personal page |  |  |
| 3 | User can return by clicking the home button on the lower left. |  |  |
| 4 |  |  |  |
| 5 |  |  |  |
| 6 |  |  |  |
| 7 |  |  |  |
| 8 |  |  |  |
| 9 |  |  |  |
| 10 |  |  |  |
| 11 |  |  |  |
| 12 |  |  |  |
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|  |  |  |
| --- | --- | --- |
| **Exception Conditions** | | |
| **Exception Situations** | **Action(s) on Exception** | **Adds\Alt UC #** |
| N/A |  |  |
|  |  |  |

|  |  |
| --- | --- |
| Post-Conditions | |
| **#** | **Description** |
| 1 | User now is now viewing the map page |
| 2 |  |

|  |  |  |
| --- | --- | --- |
| **Candidate Objects** | | |
| **Class/Object Name** | **Descriptions** | **Possible**  **attributes** |
| Account | Has users favorites and reviews that affect the order of favorites sort | Favorites, Reviews |
|  |  |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Assumptions** | | | | | |
| **#** | **Assumption** | **Date**  **Raised** | **Raised**  **By** | **Date**  **Verified** | **Verified By** |
| 1 | English | 10/15/16 | Jellesed |  |  |
|  |  |  |  |  |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Issues** | | | | | |
| **#** | **Issue** | **Date**  **Raised** | **Raised**  **By** | **Date**  **Verified** | **Verified By** |
| 1 | Not currently implemented | 10/13/16 |  |  |  |
| 2 |  |  |  |  |  |

|  |  |  |
| --- | --- | --- |
| **Other Comments** | | |
| **Author** | **Comment** | **Date** |
| N/A |  | 10/15/16 |
|  |  |  |

|  |
| --- |
| Frequency of Execution |
| **Frequency:**  Minimum: 50 Maximum: 500 Average: 200 (OR)Fixed:  **Per:** Hour:Day:  Week:  Month:  Other: |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Timing Information** | | | | | | | |
| **#** | **At/**  **Between** | **Step(s)** | **Timing**  **Unit** | **Minimum** | **Average** | **Maximum** | **Comments** |
| 1 | 1,4 |  | seconds |  | 2 | 4 |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Volume Information** | | | | | | |
| **#** | **Step #** | **Unit of**  **Measure** | **Minimum** | **Average** | **Maximum** | **Comments** |
| 1 | 7 | bytes |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |

|  |  |
| --- | --- |
| General Information | |
| Use Case Number : 07  Use Case Name : Edit food cart widget  Subject Area : Home Page  Description : Change others food cart widget on the home page | Responsible Analyst : Jellesed |

|  |  |
| --- | --- |
| Requirements/Feature Trace | |
| REQ# | Requirements Name and / or Short Description |
| 2 | User must have administrator privileges |
|  |  |
|  |  |
|  |  |

|  |  |  |
| --- | --- | --- |
| Revision History | | |
| Author | **Date** | **Comments** |
| Jellesed | 10/16/16 | First draft |
|  |  |  |
|  |  |  |
|  |  |  |

|  |  |  |
| --- | --- | --- |
| **Insertion Points in other Use Cases** | | |
| Use Case Name | **Use Case Number** | **Step Inserted After** |
| N/A |  |  |
|  |  |  |

|  |  |  |
| --- | --- | --- |
| **Actors** | | |
| **Actor Name** | **Person/System** | **Brief Description** |
| App administrator | Person | Is editing users information on in the app |
|  |  |  |
|  |  |  |

|  |  |
| --- | --- |
| **Pre-Conditions** | |
| # | Description |
| 1 | Has an administrator account |
| 2 | has logged in and been directed to the home page |

|  |
| --- |
| **Start Stimulus** |
| Navigates to a food cart in the list |

|  |  |  |  |
| --- | --- | --- | --- |
| **Use Case Main Course Steps** | | | |
| **Number** | **Description** | **Adds/Alt Name/Number** | **Bus Rule#** |
| 1 | After finding the desired food cart, click and hold it for 3 seconds. |  |  |
| 2 | System displays a popup edit button |  |  |
| 3 | Click the edit or delete button |  |  |
| 4 | Edit button now says submit |  |  |
| 5 | System now makes each text box editable |  |  |
| 6 | Change the desired fields |  |  |
| 7 | Click submit |  |  |
| 8 |  |  |  |
| 9 |  |  |  |
| 10 |  |  |  |
| 11 |  |  |  |
| 12 |  |  |  |
|  |  |  |  |

|  |  |  |
| --- | --- | --- |
| **Exception Conditions** | | |
| **Exception Situations** | **Action(s) on Exception** | **Adds\Alt UC #** |
| N/A |  |  |
|  |  |  |

|  |  |
| --- | --- |
| Post-Conditions | |
| **#** | **Description** |
| 1 | Administrator has now looked at or changed some fields for a food cart |
| 2 |  |

|  |  |  |
| --- | --- | --- |
| **Candidate Objects** | | |
| **Class/Object Name** | **Descriptions** | **Possible**  **attributes** |
| Admin Account | Has users favorites and reviews that affect the order of favorites sort. Can edit other users information | Favorites, Reviews, edit power |
|  |  |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Assumptions** | | | | | |
| **#** | **Assumption** | **Date**  **Raised** | **Raised**  **By** | **Date**  **Verified** | **Verified By** |
| 1 | English | 10/16/16 | Jellesed |  |  |
|  |  |  |  |  |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Issues** | | | | | |
| **#** | **Issue** | **Date**  **Raised** | **Raised**  **By** | **Date**  **Verified** | **Verified By** |
| 1 | Not currently implemented | 10/16/16 |  |  |  |
| 2 |  |  |  |  |  |

|  |  |  |
| --- | --- | --- |
| **Other Comments** | | |
| **Author** | **Comment** | **Date** |
| N/A |  | 10/16/16 |
|  |  |  |

|  |
| --- |
| Frequency of Execution |
| **Frequency:**  Minimum: 50 Maximum: 500 Average: 200 (OR)Fixed:  **Per:** Hour:Day:  Week:  Month:  Other: |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Timing Information** | | | | | | | |
| **#** | **At/**  **Between** | **Step(s)** | **Timing**  **Unit** | **Minimum** | **Average** | **Maximum** | **Comments** |
| 1 | 1,4 |  | seconds |  | 2 | 4 |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Volume Information** | | | | | | |
| **#** | **Step #** | **Unit of**  **Measure** | **Minimum** | **Average** | **Maximum** | **Comments** |
| 1 | 7 | bytes |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |

|  |  |
| --- | --- |
| General Information | |
| Use Case Number : 08  Use Case Name : Delete food cart widget  Subject Area : Home Page  Description : Change others food cart widget on the home page | Responsible Analyst : Jellesed |

|  |  |
| --- | --- |
| Requirements/Feature Trace | |
| REQ# | Requirements Name and / or Short Description |
| 2 | User must have administrator privileges |
|  |  |
|  |  |
|  |  |

|  |  |  |
| --- | --- | --- |
| Revision History | | |
| Author | **Date** | **Comments** |
| Jellesed | 10/16/16 | First draft |
|  |  |  |
|  |  |  |
|  |  |  |

|  |  |  |
| --- | --- | --- |
| **Insertion Points in other Use Cases** | | |
| Use Case Name | **Use Case Number** | **Step Inserted After** |
| N/A |  |  |
|  |  |  |

|  |  |  |
| --- | --- | --- |
| **Actors** | | |
| **Actor Name** | **Person/System** | **Brief Description** |
| App administrator | Person | Is editing users information on in the app |
|  |  |  |
|  |  |  |

|  |  |
| --- | --- |
| **Pre-Conditions** | |
| # | Description |
| 1 | Has an administrator account |
| 2 | has logged in and been directed to the home page |

|  |
| --- |
| **Start Stimulus** |
| Navigates to a food cart in the list |

|  |  |  |  |
| --- | --- | --- | --- |
| **Use Case Main Course Steps** | | | |
| **Number** | **Description** | **Adds/Alt Name/Number** | **Bus Rule#** |
| 1 | After finding the desired food cart, click and hold it for 3 seconds. |  |  |
| 2 | System displays a popup edit or delete button |  |  |
| 3 | Click the delete button |  |  |
| 4 | Stystem now asks for confirmation via popup |  |  |
| 5 | Click confirm |  |  |
| 6 | System removes the food cart from the list |  |  |
| 7 |  |  |  |
| 8 |  |  |  |
| 9 |  |  |  |
| 10 |  |  |  |
| 11 |  |  |  |
| 12 |  |  |  |
|  |  |  |  |

|  |  |  |
| --- | --- | --- |
| **Exception Conditions** | | |
| **Exception Situations** | **Action(s) on Exception** | **Adds\Alt UC #** |
| N/A |  |  |
|  |  |  |

|  |  |
| --- | --- |
| Post-Conditions | |
| **#** | **Description** |
| 1 | Administrator has now deleted a food cart widget |
| 2 |  |

|  |  |  |
| --- | --- | --- |
| **Candidate Objects** | | |
| **Class/Object Name** | **Descriptions** | **Possible**  **attributes** |
| Admin Account | Has users favorites and reviews that affect the order of favorites sort. Can edit other users information | Favorites, Reviews, edit power |
|  |  |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Assumptions** | | | | | |
| **#** | **Assumption** | **Date**  **Raised** | **Raised**  **By** | **Date**  **Verified** | **Verified By** |
| 1 | English | 10/16/16 | Jellesed |  |  |
|  |  |  |  |  |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Issues** | | | | | |
| **#** | **Issue** | **Date**  **Raised** | **Raised**  **By** | **Date**  **Verified** | **Verified By** |
| 1 | Not currently implemented | 10/16/16 |  |  |  |
| 2 |  |  |  |  |  |

|  |  |  |
| --- | --- | --- |
| **Other Comments** | | |
| **Author** | **Comment** | **Date** |
| Jellesed | Food cart page is now only viewable to the food cart owner and can be re uploaded upon request. | 10/16/16 |
|  |  |  |

|  |
| --- |
| Frequency of Execution |
| **Frequency:**  Minimum: 50 Maximum: 500 Average: 200 (OR)Fixed:  **Per:** Hour:Day:  Week:  Month:  Other: |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Timing Information** | | | | | | | |
| **#** | **At/**  **Between** | **Step(s)** | **Timing**  **Unit** | **Minimum** | **Average** | **Maximum** | **Comments** |
| 1 | 1,4 |  | seconds |  | 2 | 4 |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Volume Information** | | | | | | |
| **#** | **Step #** | **Unit of**  **Measure** | **Minimum** | **Average** | **Maximum** | **Comments** |
| 1 | 7 | bytes |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |

|  |  |
| --- | --- |
| General Information | |
| Use Case Number : 07  Use Case Name : Edit food cart widget  Subject Area : Home Page  Description : Change others food cart widget on the home page | Responsible Analyst : Jellesed |

|  |  |
| --- | --- |
| Requirements/Feature Trace | |
| REQ# | Requirements Name and / or Short Description |
| 2 | User must Be the owner of a food cart |
|  |  |
|  |  |
|  |  |

|  |  |  |
| --- | --- | --- |
| Revision History | | |
| Author | **Date** | **Comments** |
| Jellesed | 10/16/16 | First draft |
|  |  |  |
|  |  |  |
|  |  |  |

|  |  |  |
| --- | --- | --- |
| **Insertion Points in other Use Cases** | | |
| Use Case Name | **Use Case Number** | **Step Inserted After** |
| N/A |  |  |
|  |  |  |

|  |  |  |
| --- | --- | --- |
| **Actors** | | |
| **Actor Name** | **Person/System** | **Brief Description** |
| App administrator | Person | Is editing users information on in the app |
|  |  |  |
|  |  |  |

|  |  |
| --- | --- |
| **Pre-Conditions** | |
| # | Description |
| 1 | Has an food cart account |
| 2 | has logged in and been directed to the home page |

|  |
| --- |
| **Start Stimulus** |
| Navigates to their food cart in the list |

|  |  |  |  |
| --- | --- | --- | --- |
| **Use Case Main Course Steps** | | | |
| **Number** | **Description** | **Adds/Alt Name/Number** | **Bus Rule#** |
| 1 | After finding their food cart, click and hold it for 3 seconds. |  |  |
| 2 | System displays a popup edit or delete button |  |  |
| 3 | Click the edit button |  |  |
| 4 | Edit button now says submit |  |  |
| 5 | System now makes each text box editable |  |  |
| 6 | Change the desired fields |  |  |
| 7 | Click submit |  |  |
| 8 |  |  |  |
| 9 |  |  |  |
| 10 |  |  |  |
| 11 |  |  |  |
| 12 |  |  |  |
|  |  |  |  |

|  |  |  |
| --- | --- | --- |
| **Exception Conditions** | | |
| **Exception Situations** | **Action(s) on Exception** | **Adds\Alt UC #** |
| N/A |  |  |
|  |  |  |

|  |  |
| --- | --- |
| Post-Conditions | |
| **#** | **Description** |
| 1 | Owner has now looked at or changed some fields for a food cart |
| 2 |  |

|  |  |  |
| --- | --- | --- |
| **Candidate Objects** | | |
| **Class/Object Name** | **Descriptions** | **Possible**  **attributes** |
| Owner Account | Has users favorites and reviews that affect the order of favorites sort. Can edit his food cart information | Favorites, Reviews, edit power |
|  |  |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Assumptions** | | | | | |
| **#** | **Assumption** | **Date**  **Raised** | **Raised**  **By** | **Date**  **Verified** | **Verified By** |
| 1 | English | 10/16/16 | Jellesed |  |  |
|  |  |  |  |  |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Issues** | | | | | |
| **#** | **Issue** | **Date**  **Raised** | **Raised**  **By** | **Date**  **Verified** | **Verified By** |
| 1 | Not currently implemented | 10/16/16 |  |  |  |
| 2 |  |  |  |  |  |

|  |  |  |
| --- | --- | --- |
| **Other Comments** | | |
| **Author** | **Comment** | **Date** |
| N/A |  | 10/16/16 |
|  |  |  |

|  |
| --- |
| Frequency of Execution |
| **Frequency:**  Minimum: 50 Maximum: 500 Average: 200 (OR)Fixed:  **Per:** Hour:Day:  Week:  Month:  Other: |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Timing Information** | | | | | | | |
| **#** | **At/**  **Between** | **Step(s)** | **Timing**  **Unit** | **Minimum** | **Average** | **Maximum** | **Comments** |
| 1 | 1,4 |  | seconds |  | 2 | 4 |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
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| --- | --- | --- | --- | --- | --- | --- |
| **Volume Information** | | | | | | |
| **#** | **Step #** | **Unit of**  **Measure** | **Minimum** | **Average** | **Maximum** | **Comments** |
| 1 | 7 | bytes |  |  |  |  |
|  |  |  |  |  |  |  |
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| General Information | |
| Use Case Number : 07  Use Case Name : Navigate to personal food cart page  Subject Area : Home Page  Description : has special button to reach his page | Responsible Analyst : Jellesed |

|  |  |
| --- | --- |
| Requirements/Feature Trace | |
| REQ# | Requirements Name and / or Short Description |
| 2 | User must have Owner privileges |
|  |  |
|  |  |
|  |  |

|  |  |  |
| --- | --- | --- |
| Revision History | | |
| Author | **Date** | **Comments** |
| Jellesed | 10/16/16 | First draft |
|  |  |  |
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| --- | --- | --- |
| **Insertion Points in other Use Cases** | | |
| Use Case Name | **Use Case Number** | **Step Inserted After** |
| N/A |  |  |
|  |  |  |

|  |  |  |
| --- | --- | --- |
| **Actors** | | |
| **Actor Name** | **Person/System** | **Brief Description** |
| Food Cart Owner | Person | Is editing food cart information on in the app |
|  |  |  |
|  |  |  |

|  |  |
| --- | --- |
| **Pre-Conditions** | |
| # | Description |
| 1 | Has an Owner account |
| 2 | has logged in and been directed to the home page |

|  |
| --- |
| **Start Stimulus** |
| Navigates to a food cart button at the lower right of the screen |

|  |  |  |  |
| --- | --- | --- | --- |
| **Use Case Main Course Steps** | | | |
| **Number** | **Description** | **Adds/Alt Name/Number** | **Bus Rule#** |
| 1 | After finding the button third from the right at the bottom of the page, click it |  |  |
| 2 | System directs owner to his food cart page |  |  |
| 3 | Return by clicking the home button to go back to the list of food carts |  |  |
| 4 |  |  |  |
| 5 |  |  |  |
| 6 |  |  |  |
| 7 |  |  |  |
| 8 |  |  |  |
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| --- | --- | --- |
| **Exception Conditions** | | |
| **Exception Situations** | **Action(s) on Exception** | **Adds\Alt UC #** |
| N/A |  |  |
|  |  |  |

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| --- | --- |
| Post-Conditions | |
| **#** | **Description** |
| 1 | Owner is now on his carts page |
| 2 |  |

|  |  |  |
| --- | --- | --- |
| **Candidate Objects** | | |
| **Class/Object Name** | **Descriptions** | **Possible**  **attributes** |
| Owner Account | Has users favorites and reviews that affect the order of favorites sort. Can edit his food carts information | Favorites, Reviews, edit power |
|  |  |  |

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| --- | --- | --- | --- | --- | --- |
| **Assumptions** | | | | | |
| **#** | **Assumption** | **Date**  **Raised** | **Raised**  **By** | **Date**  **Verified** | **Verified By** |
| 1 | English | 10/16/16 | Jellesed |  |  |
|  |  |  |  |  |  |

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| --- | --- | --- | --- | --- | --- |
| **Issues** | | | | | |
| **#** | **Issue** | **Date**  **Raised** | **Raised**  **By** | **Date**  **Verified** | **Verified By** |
| 1 | Not currently implemented | 10/16/16 |  |  |  |
| 2 |  |  |  |  |  |

|  |  |  |
| --- | --- | --- |
| **Other Comments** | | |
| **Author** | **Comment** | **Date** |
| Jellesed | Can be used to access page even after deleting it from the list of food carts. | 10/16/16 |
|  |  |  |

|  |
| --- |
| Frequency of Execution |
| **Frequency:**  Minimum: 50 Maximum: 500 Average: 200 (OR)Fixed:  **Per:** Hour:Day:  Week:  Month:  Other: |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Timing Information** | | | | | | | |
| **#** | **At/**  **Between** | **Step(s)** | **Timing**  **Unit** | **Minimum** | **Average** | **Maximum** | **Comments** |
| 1 | 1,4 |  | seconds |  | 2 | 4 |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
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| --- | --- | --- | --- | --- | --- | --- |
| **Volume Information** | | | | | | |
| **#** | **Step #** | **Unit of**  **Measure** | **Minimum** | **Average** | **Maximum** | **Comments** |
| 1 | 7 | bytes |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
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| General Information | |
| Use Case Number : 02  Use Case Name : Organize list of favorite food carts  Subject Area : Personal page  Description : Select filters for favorite food cart list | Responsible Analyst : Jellesed |

|  |  |
| --- | --- |
| Requirements/Feature Trace | |
| REQ# | Requirements Name and / or Short Description |
| 2 | User must be able to log into the app |
|  |  |
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|  |  |

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| --- | --- | --- |
| Revision History | | |
| Author | **Date** | **Comments** |
| Jellesed | 10/18/16 | First draft |
|  |  |  |
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|  |  |  |
| --- | --- | --- |
| **Insertion Points in other Use Cases** | | |
| Use Case Name | **Use Case Number** | **Step Inserted After** |
| N/A |  |  |
|  |  |  |

|  |  |  |
| --- | --- | --- |
| **Actors** | | |
| **Actor Name** | **Person/System** | **Brief Description** |
| App user | Person | Uses app and sorts food cart list |
|  |  |  |
|  |  |  |

|  |  |
| --- | --- |
| **Pre-Conditions** | |
| # | Description |
| 1 | User has a pre-existing account |
| 2 | User has logged in and been directed to the home page |
| 3 | User navigates to his personal page |

|  |
| --- |
| **Start Stimulus** |
| User navigates to the sort button currently on upper right side of the list |

|  |  |  |  |
| --- | --- | --- | --- |
| **Use Case Main Course Steps** | | | |
| **Number** | **Description** | **Adds/Alt Name/Number** | **Bus Rule#** |
| 1 | Click the sort button |  |  |
| 2 | System displays a popup with several sorting types |  |  |
| 3 | Click either Recent, alphabetical, reviews or likes |  |  |
| 4 | System will now display the food cart list in the selected order |  |  |
| 5 | Repeat from step 1 as necessary to view the other sort types |  |  |
| 6 |  |  |  |
| 7 |  |  |  |
| 8 |  |  |  |
| 9 |  |  |  |
| 10 |  |  |  |
| 11 |  |  |  |
| 12 |  |  |  |
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| --- | --- | --- |
| **Exception Conditions** | | |
| **Exception Situations** | **Action(s) on Exception** | **Adds\Alt UC #** |
| N/A |  |  |
|  |  |  |

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| --- | --- |
| Post-Conditions | |
| **#** | **Description** |
| 1 | User now has a new sorting order for the food cart list |
| 2 |  |

|  |  |  |
| --- | --- | --- |
| **Candidate Objects** | | |
| **Class/Object Name** | **Descriptions** | **Possible**  **attributes** |
| Account | Has users favorites and reviews that affect the order of favorites sort | Favorites, Reviews |
|  |  |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Assumptions** | | | | | |
| **#** | **Assumption** | **Date**  **Raised** | **Raised**  **By** | **Date**  **Verified** | **Verified By** |
| 1 | English | 10/18/16 | Jellesed |  |  |
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| --- | --- | --- | --- | --- | --- |
| **Issues** | | | | | |
| **#** | **Issue** | **Date**  **Raised** | **Raised**  **By** | **Date**  **Verified** | **Verified By** |
| 1 | Not currently implemented | 10/18/16 |  |  |  |
| 2 |  |  |  |  |  |

|  |  |  |
| --- | --- | --- |
| **Other Comments** | | |
| **Author** | **Comment** | **Date** |
| Jellesed | If there are no the list will be empty | 10/18/16 |
| Jellesed | If there are no reviews it will organize alphabetically | 10/13/16 |

|  |
| --- |
| Frequency of Execution |
| **Frequency:**  Minimum: 50 Maximum: 500 Average: 200 (OR)Fixed:  **Per:** Hour:Day:  Week:  Month:  Other: |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Timing Information** | | | | | | | |
| **#** | **At/**  **Between** | **Step(s)** | **Timing**  **Unit** | **Minimum** | **Average** | **Maximum** | **Comments** |
| 1 | 1,4 |  | seconds |  | 2 | 4 |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
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| --- | --- | --- | --- | --- | --- | --- |
| **Volume Information** | | | | | | |
| **#** | **Step #** | **Unit of**  **Measure** | **Minimum** | **Average** | **Maximum** | **Comments** |
| 1 | 7 | bytes |  |  |  |  |
|  |  |  |  |  |  |  |
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| General Information | |
| Use Case Number : 12  Use Case Name : Click on food cart in favorite list  Subject Area : Personal page  Description : Go to specific food carts page | Responsible Analyst : Jellesed |

|  |  |
| --- | --- |
| Requirements/Feature Trace | |
| REQ# | Requirements Name and / or Short Description |
| 2 | User must be able to log into the app |
|  |  |
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| --- | --- | --- |
| Revision History | | |
| Author | **Date** | **Comments** |
| Jellesed | 10/18/16 | First draft |
|  |  |  |
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| --- | --- | --- |
| **Insertion Points in other Use Cases** | | |
| Use Case Name | **Use Case Number** | **Step Inserted After** |
| N/A |  |  |
|  |  |  |

|  |  |  |
| --- | --- | --- |
| **Actors** | | |
| **Actor Name** | **Person/System** | **Brief Description** |
| App user | Person | Uses app to look at food carts pages |
|  |  |  |
|  |  |  |

|  |  |
| --- | --- |
| **Pre-Conditions** | |
| # | Description |
| 1 | User has a pre-existing account |
| 2 | User has logged in and been directed to the home page |
| 3 | User has navigated to his personal page |

|  |
| --- |
| **Start Stimulus** |
| User navigates to the desired food cart in the favorite list |

|  |  |  |  |
| --- | --- | --- | --- |
| **Use Case Main Course Steps** | | | |
| **Number** | **Description** | **Adds/Alt Name/Number** | **Bus Rule#** |
| 1 | Scroll through the list of food carts |  |  |
| 2 | Click on one of the listed food carts |  |  |
| 3 | System redirects user to the selected food cart page |  |  |
| 4 | Food cart page now displays information regarding that cart. Reviews, hours, promotions etc |  |  |
| 5 | Click the home page button in the lower left to return to the application home page |  |  |
| 6 | Repeat steps 1-5 to go to other food cart pages |  |  |
| 7 |  |  |  |
| 8 |  |  |  |
| 9 |  |  |  |
| 10 |  |  |  |
| 11 |  |  |  |
| 12 |  |  |  |
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| --- | --- | --- |
| **Exception Conditions** | | |
| **Exception Situations** | **Action(s) on Exception** | **Adds\Alt UC #** |
| N/A |  |  |
|  |  |  |

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| --- | --- |
| Post-Conditions | |
| **#** | **Description** |
| 1 | User now has visited a specific food carts home page |
| 2 |  |

|  |  |  |
| --- | --- | --- |
| **Candidate Objects** | | |
| **Class/Object Name** | **Descriptions** | **Possible**  **attributes** |
| Account | Has users favorites and reviews that affect the order of favorites sort | Favorites, Reviews |
|  |  |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Assumptions** | | | | | |
| **#** | **Assumption** | **Date**  **Raised** | **Raised**  **By** | **Date**  **Verified** | **Verified By** |
| 1 | English | 10/18/16 | Jellesed |  |  |
|  |  |  |  |  |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Issues** | | | | | |
| **#** | **Issue** | **Date**  **Raised** | **Raised**  **By** | **Date**  **Verified** | **Verified By** |
| 1 | Not currently implemented | 10/18/16 |  |  |  |
| 2 |  |  |  |  |  |

|  |  |  |
| --- | --- | --- |
| **Other Comments** | | |
| **Author** | **Comment** | **Date** |
| Jellesed | Button to select a food cart will be the entire box its information is stored in. | 10/18/16 |
| Jellesed | May create clickable subsections later. | 10/18/16 |

|  |
| --- |
| Frequency of Execution |
| **Frequency:**  Minimum: 50 Maximum: 500 Average: 200 (OR)Fixed:  **Per:** Hour:Day:  Week:  Month:  Other: |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Timing Information** | | | | | | | |
| **#** | **At/**  **Between** | **Step(s)** | **Timing**  **Unit** | **Minimum** | **Average** | **Maximum** | **Comments** |
| 1 | 1,4 |  | seconds |  | 2 | 4 |  |
|  |  |  |  |  |  |  |  |
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| --- | --- | --- | --- | --- | --- | --- |
| **Volume Information** | | | | | | |
| **#** | **Step #** | **Unit of**  **Measure** | **Minimum** | **Average** | **Maximum** | **Comments** |
| 1 | 7 | bytes |  |  |  |  |
|  |  |  |  |  |  |  |
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| --- | --- |
| General Information | |
| Use Case Number : 12  Use Case Name : Unfavorite Food Cart  Subject Area : Personal page  Description : Go to specific food carts page and unfavorite it | Responsible Analyst : Jellesed |

|  |  |
| --- | --- |
| Requirements/Feature Trace | |
| REQ# | Requirements Name and / or Short Description |
| 2 | User must be able to log into the app |
|  |  |
|  |  |
|  |  |

|  |  |  |
| --- | --- | --- |
| Revision History | | |
| Author | **Date** | **Comments** |
| Jellesed | 10/18/16 | First draft |
|  |  |  |
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|  |  |  |

|  |  |  |
| --- | --- | --- |
| **Insertion Points in other Use Cases** | | |
| Use Case Name | **Use Case Number** | **Step Inserted After** |
| N/A |  |  |
|  |  |  |

|  |  |  |
| --- | --- | --- |
| **Actors** | | |
| **Actor Name** | **Person/System** | **Brief Description** |
| App user | Person | Uses app to look at food carts pages |
|  |  |  |
|  |  |  |

|  |  |
| --- | --- |
| **Pre-Conditions** | |
| # | Description |
| 1 | User has a pre-existing account |
| 2 | User has logged in and been directed to the home page |
| 3 | User has navigated to his personal page |

|  |
| --- |
| **Start Stimulus** |
| User navigates to the desired food cart in the favorite list |

|  |  |  |  |
| --- | --- | --- | --- |
| **Use Case Main Course Steps** | | | |
| **Number** | **Description** | **Adds/Alt Name/Number** | **Bus Rule#** |
| 1 | Scroll through the list of food carts |  |  |
| 2 | Click on one of the listed food carts |  |  |
| 3 | System redirects user to the selected food cart page |  |  |
| 4 | Find the un-favorite button where the favorite button used to be |  |  |
| 5 | Click the button |  |  |
| 6 | System now removed the food cart from your favorites list |  |  |
| 7 |  |  |  |
| 8 |  |  |  |
| 9 |  |  |  |
| 10 |  |  |  |
| 11 |  |  |  |
| 12 |  |  |  |
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| --- | --- | --- |
| **Exception Conditions** | | |
| **Exception Situations** | **Action(s) on Exception** | **Adds\Alt UC #** |
| N/A |  |  |
|  |  |  |

|  |  |
| --- | --- |
| Post-Conditions | |
| **#** | **Description** |
| 1 | User now has visited a specific food carts home page and unfavorited it |
| 2 |  |

|  |  |  |
| --- | --- | --- |
| **Candidate Objects** | | |
| **Class/Object Name** | **Descriptions** | **Possible**  **attributes** |
| Account | Has users favorites and reviews that affect the order of favorites sort | Favorites, Reviews |
|  |  |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Assumptions** | | | | | |
| **#** | **Assumption** | **Date**  **Raised** | **Raised**  **By** | **Date**  **Verified** | **Verified By** |
| 1 | English | 10/18/16 | Jellesed |  |  |
|  |  |  |  |  |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Issues** | | | | | |
| **#** | **Issue** | **Date**  **Raised** | **Raised**  **By** | **Date**  **Verified** | **Verified By** |
| 1 | Not currently implemented | 10/18/16 |  |  |  |
| 2 |  |  |  |  |  |

|  |  |  |
| --- | --- | --- |
| **Other Comments** | | |
| **Author** | **Comment** | **Date** |
| Jellesed | Favorite and Un-favorite button toggle back and forth | 10/18/16 |
| Jellesed | May create clickable subsections later. | 10/18/16 |

|  |
| --- |
| Frequency of Execution |
| **Frequency:**  Minimum: 50 Maximum: 500 Average: 200 (OR)Fixed:  **Per:** Hour:Day:  Week:  Month:  Other: |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Timing Information** | | | | | | | |
| **#** | **At/**  **Between** | **Step(s)** | **Timing**  **Unit** | **Minimum** | **Average** | **Maximum** | **Comments** |
| 1 | 1,4 |  | seconds |  | 2 | 4 |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Volume Information** | | | | | | |
| **#** | **Step #** | **Unit of**  **Measure** | **Minimum** | **Average** | **Maximum** | **Comments** |
| 1 | 7 | bytes |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |

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| --- | --- |
| General Information | |
| Use Case Number : 14  Use Case Name : Navigate to Map Page  Subject Area : Personal Page  Description : View the map of food carts | Responsible Analyst : Jellesed |

|  |  |
| --- | --- |
| Requirements/Feature Trace | |
| REQ# | Requirements Name and / or Short Description |
| 2 | User must be able to log into the app |
|  |  |
|  |  |
|  |  |

|  |  |  |
| --- | --- | --- |
| Revision History | | |
| Author | **Date** | **Comments** |
| Jellesed | 10/18/16 | First draft |
|  |  |  |
|  |  |  |
|  |  |  |

|  |  |  |
| --- | --- | --- |
| **Insertion Points in other Use Cases** | | |
| Use Case Name | **Use Case Number** | **Step Inserted After** |
| N/A |  |  |
|  |  |  |

|  |  |  |
| --- | --- | --- |
| **Actors** | | |
| **Actor Name** | **Person/System** | **Brief Description** |
| App user | Person | Uses app to look at the map of food carts |
|  |  |  |
|  |  |  |

|  |  |
| --- | --- |
| **Pre-Conditions** | |
| # | Description |
| 1 | User has a pre-existing account |
| 2 | User has logged in and been directed to the home page |
| 3 | User has already navigated to their personal page |

|  |
| --- |
| **Start Stimulus** |
| User wants to visit the map page |

|  |  |  |  |
| --- | --- | --- | --- |
| **Use Case Main Course Steps** | | | |
| **Number** | **Description** | **Adds/Alt Name/Number** | **Bus Rule#** |
| 1 | From the Personal page user click the Home page icon in the bottom right of the screen |  |  |
| 2 | System directs user to their Home page |  |  |
| 3 | User can return by clicking the Personal button on the lower middle. |  |  |
| 4 |  |  |  |
| 5 |  |  |  |
| 6 |  |  |  |
| 7 |  |  |  |
| 8 |  |  |  |
| 9 |  |  |  |
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| 11 |  |  |  |
| 12 |  |  |  |
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|  |  |  |
| --- | --- | --- |
| **Exception Conditions** | | |
| **Exception Situations** | **Action(s) on Exception** | **Adds\Alt UC #** |
| N/A |  |  |
|  |  |  |

|  |  |
| --- | --- |
| Post-Conditions | |
| **#** | **Description** |
| 1 | User now is now viewing the Home page |
| 2 |  |

|  |  |  |
| --- | --- | --- |
| **Candidate Objects** | | |
| **Class/Object Name** | **Descriptions** | **Possible**  **attributes** |
| Account | Has users favorites and reviews that affect the order of favorites sort | Favorites, Reviews |
|  |  |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Assumptions** | | | | | |
| **#** | **Assumption** | **Date**  **Raised** | **Raised**  **By** | **Date**  **Verified** | **Verified By** |
| 1 | English | 10/16/16 | Jellesed |  |  |
|  |  |  |  |  |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Issues** | | | | | |
| **#** | **Issue** | **Date**  **Raised** | **Raised**  **By** | **Date**  **Verified** | **Verified By** |
| 1 | Not currently implemented | 10/16/16 |  |  |  |
| 2 |  |  |  |  |  |

|  |  |  |
| --- | --- | --- |
| **Other Comments** | | |
| **Author** | **Comment** | **Date** |
| N/A |  | 10/16/16 |
|  |  |  |

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| --- |
| Frequency of Execution |
| **Frequency:**  Minimum: 50 Maximum: 500 Average: 200 (OR)Fixed:  **Per:** Hour:Day:  Week:  Month:  Other: |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Timing Information** | | | | | | | |
| **#** | **At/**  **Between** | **Step(s)** | **Timing**  **Unit** | **Minimum** | **Average** | **Maximum** | **Comments** |
| 1 | 1,4 |  | seconds |  | 2 | 4 |  |
|  |  |  |  |  |  |  |  |
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| --- | --- | --- | --- | --- | --- | --- |
| **Volume Information** | | | | | | |
| **#** | **Step #** | **Unit of**  **Measure** | **Minimum** | **Average** | **Maximum** | **Comments** |
| 1 | 7 | bytes |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
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| General Information | |
| Use Case Number : 15  Use Case Name : Navigate to Map Page  Subject Area : Personal Page  Description : View the map of food carts | Responsible Analyst : Jellesed |

|  |  |
| --- | --- |
| Requirements/Feature Trace | |
| REQ# | Requirements Name and / or Short Description |
| 2 | User must be able to log into the app |
|  |  |
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|  |  |

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| --- | --- | --- |
| Revision History | | |
| Author | **Date** | **Comments** |
| Jellesed | 10/18/16 | First draft |
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| --- | --- | --- |
| **Insertion Points in other Use Cases** | | |
| Use Case Name | **Use Case Number** | **Step Inserted After** |
| N/A |  |  |
|  |  |  |

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| --- | --- | --- |
| **Actors** | | |
| **Actor Name** | **Person/System** | **Brief Description** |
| App user | Person | Uses app to look at the map of food carts |
|  |  |  |
|  |  |  |

|  |  |
| --- | --- |
| **Pre-Conditions** | |
| # | Description |
| 1 | User has a pre-existing account |
| 2 | User has logged in and been directed to the home page |
| 3 | User has already navigated to their personal page |

|  |
| --- |
| **Start Stimulus** |
| User wants to visit the map page |

|  |  |  |  |
| --- | --- | --- | --- |
| **Use Case Main Course Steps** | | | |
| **Number** | **Description** | **Adds/Alt Name/Number** | **Bus Rule#** |
| 1 | From the Personal page user click the map page icon in the bottom right of the screen |  |  |
| 2 | System directs user to their personal page |  |  |
| 3 | User can return by clicking the Personal button on the lower middle. |  |  |
| 4 |  |  |  |
| 5 |  |  |  |
| 6 |  |  |  |
| 7 |  |  |  |
| 8 |  |  |  |
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| --- | --- | --- |
| **Exception Conditions** | | |
| **Exception Situations** | **Action(s) on Exception** | **Adds\Alt UC #** |
| N/A |  |  |
|  |  |  |

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| --- | --- |
| Post-Conditions | |
| **#** | **Description** |
| 1 | User now is now viewing the map page |
| 2 |  |

|  |  |  |
| --- | --- | --- |
| **Candidate Objects** | | |
| **Class/Object Name** | **Descriptions** | **Possible**  **attributes** |
| Account | Has users favorites and reviews that affect the order of favorites sort | Favorites, Reviews |
|  |  |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Assumptions** | | | | | |
| **#** | **Assumption** | **Date**  **Raised** | **Raised**  **By** | **Date**  **Verified** | **Verified By** |
| 1 | English | 10/16/16 | Jellesed |  |  |
|  |  |  |  |  |  |

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| --- | --- | --- | --- | --- | --- |
| **Issues** | | | | | |
| **#** | **Issue** | **Date**  **Raised** | **Raised**  **By** | **Date**  **Verified** | **Verified By** |
| 1 | Not currently implemented | 10/16/16 |  |  |  |
| 2 |  |  |  |  |  |

|  |  |  |
| --- | --- | --- |
| **Other Comments** | | |
| **Author** | **Comment** | **Date** |
| N/A |  | 10/16/16 |
|  |  |  |

|  |
| --- |
| Frequency of Execution |
| **Frequency:**  Minimum: 50 Maximum: 500 Average: 200 (OR)Fixed:  **Per:** Hour:Day:  Week:  Month:  Other: |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Timing Information** | | | | | | | |
| **#** | **At/**  **Between** | **Step(s)** | **Timing**  **Unit** | **Minimum** | **Average** | **Maximum** | **Comments** |
| 1 | 1,4 |  | seconds |  | 2 | 4 |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
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| --- | --- | --- | --- | --- | --- | --- |
| **Volume Information** | | | | | | |
| **#** | **Step #** | **Unit of**  **Measure** | **Minimum** | **Average** | **Maximum** | **Comments** |
| 1 | 7 | bytes |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
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| --- | --- |
| General Information | |
| Use Case Number : 16  Use Case Name : View Personal Reviews  Subject Area : Personal Page  Description : View their reviews | Responsible Analyst : Jellesed |

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| --- | --- |
| Requirements/Feature Trace | |
| REQ# | Requirements Name and / or Short Description |
| 2 | User must be able to log into the app |
|  |  |
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|  |  |

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| --- | --- | --- |
| Revision History | | |
| Author | **Date** | **Comments** |
| Jellesed | 10/18/16 | First draft |
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| --- | --- | --- |
| **Insertion Points in other Use Cases** | | |
| Use Case Name | **Use Case Number** | **Step Inserted After** |
| N/A |  |  |
|  |  |  |

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| --- | --- | --- |
| **Actors** | | |
| **Actor Name** | **Person/System** | **Brief Description** |
| App user | Person | Uses app to look at the map of food carts |
|  |  |  |
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|  |  |
| --- | --- |
| **Pre-Conditions** | |
| # | Description |
| 1 | User has a pre-existing account |
| 2 | User has logged in and been directed to the home page |
| 3 | User has already navigated to their personal page |

|  |
| --- |
| **Start Stimulus** |
| User wants to visit the map page |

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| --- | --- | --- | --- |
| **Use Case Main Course Steps** | | | |
| **Number** | **Description** | **Adds/Alt Name/Number** | **Bus Rule#** |
| 1 | On the personal page find the reviews button |  |  |
| 2 | Click the reviews button |  |  |
| 3 | System replaces the favorites list with the reviews list. |  |  |
| 4 | Click favorites or reviews to toggle between the two lists |  |  |
| 5 |  |  |  |
| 6 |  |  |  |
| 7 |  |  |  |
| 8 |  |  |  |
| 9 |  |  |  |
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| --- | --- | --- |
| **Exception Conditions** | | |
| **Exception Situations** | **Action(s) on Exception** | **Adds\Alt UC #** |
| N/A |  |  |
|  |  |  |

|  |  |
| --- | --- |
| Post-Conditions | |
| **#** | **Description** |
| 1 | User now is now viewing theirs reviews |
| 2 |  |

|  |  |  |
| --- | --- | --- |
| **Candidate Objects** | | |
| **Class/Object Name** | **Descriptions** | **Possible**  **attributes** |
| Account | Has users favorites and reviews that affect the order of favorites sort | Favorites, Reviews |
|  |  |  |

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| --- | --- | --- | --- | --- | --- |
| **Assumptions** | | | | | |
| **#** | **Assumption** | **Date**  **Raised** | **Raised**  **By** | **Date**  **Verified** | **Verified By** |
| 1 | English | 10/18/16 | Jellesed |  |  |
|  |  |  |  |  |  |

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| --- | --- | --- | --- | --- | --- |
| **Issues** | | | | | |
| **#** | **Issue** | **Date**  **Raised** | **Raised**  **By** | **Date**  **Verified** | **Verified By** |
| 1 | Not currently implemented | 10/18/16 |  |  |  |
| 2 |  |  |  |  |  |

|  |  |  |
| --- | --- | --- |
| **Other Comments** | | |
| **Author** | **Comment** | **Date** |
| N/A |  | 10/18/16 |
|  |  |  |

|  |
| --- |
| Frequency of Execution |
| **Frequency:**  Minimum: 50 Maximum: 500 Average: 200 (OR)Fixed:  **Per:** Hour:Day:  Week:  Month:  Other: |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Timing Information** | | | | | | | |
| **#** | **At/**  **Between** | **Step(s)** | **Timing**  **Unit** | **Minimum** | **Average** | **Maximum** | **Comments** |
| 1 | 1,4 |  | seconds |  | 2 | 4 |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
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| --- | --- | --- | --- | --- | --- | --- |
| **Volume Information** | | | | | | |
| **#** | **Step #** | **Unit of**  **Measure** | **Minimum** | **Average** | **Maximum** | **Comments** |
| 1 | 7 | bytes |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
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| General Information | |
| Use Case Number : 17  Use Case Name : Edit Reviews  Subject Area : Personal Page  Description : View their reviews and edit them | Responsible Analyst : Jellesed |

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| --- | --- |
| Requirements/Feature Trace | |
| REQ# | Requirements Name and / or Short Description |
| 2 | User must be able to log into the app |
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| --- | --- | --- |
| Revision History | | |
| Author | **Date** | **Comments** |
| Jellesed | 10/18/16 | First draft |
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| --- | --- | --- |
| **Insertion Points in other Use Cases** | | |
| Use Case Name | **Use Case Number** | **Step Inserted After** |
| N/A |  |  |
|  |  |  |

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| --- | --- | --- |
| **Actors** | | |
| **Actor Name** | **Person/System** | **Brief Description** |
| App user | Person | Uses app to look at the map of food carts |
|  |  |  |
|  |  |  |

|  |  |
| --- | --- |
| **Pre-Conditions** | |
| # | Description |
| 1 | User has a pre-existing account |
| 2 | User has logged in and been directed to the home page |
| 3 | User has already navigated to their personal page |

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| --- |
| **Start Stimulus** |
| User wants to visit the map page |

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| --- | --- | --- | --- |
| **Use Case Main Course Steps** | | | |
| **Number** | **Description** | **Adds/Alt Name/Number** | **Bus Rule#** |
| 1 | On the personal page find the reviews button |  |  |
| 2 | Click the reviews button |  |  |
| 3 | System replaces the favorites list with the reviews list. |  |  |
| 4 | Scroll through the revies to the desired one |  |  |
| 5 | Click and hold down on that review |  |  |
| 6 | System pops up an edit and delete button |  |  |
| 7 | Select Edit. |  |  |
| 8 | System makes the text fields editable and the edit button now says submit |  |  |
| 9 | Click the submit button to finalize changes. |  |  |
| 10 |  |  |  |
| 11 |  |  |  |
| 12 |  |  |  |
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| --- | --- | --- |
| **Exception Conditions** | | |
| **Exception Situations** | **Action(s) on Exception** | **Adds\Alt UC #** |
| N/A |  |  |
|  |  |  |

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| --- | --- |
| Post-Conditions | |
| **#** | **Description** |
| 1 | User now is now editing theirs reviews |
| 2 |  |

|  |  |  |
| --- | --- | --- |
| **Candidate Objects** | | |
| **Class/Object Name** | **Descriptions** | **Possible**  **attributes** |
| Account | Has users favorites and reviews that affect the order of favorites sort | Favorites, Reviews |
|  |  |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Assumptions** | | | | | |
| **#** | **Assumption** | **Date**  **Raised** | **Raised**  **By** | **Date**  **Verified** | **Verified By** |
| 1 | English | 10/18/16 | Jellesed |  |  |
|  |  |  |  |  |  |

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| --- | --- | --- | --- | --- | --- |
| **Issues** | | | | | |
| **#** | **Issue** | **Date**  **Raised** | **Raised**  **By** | **Date**  **Verified** | **Verified By** |
| 1 | Not currently implemented | 10/18/16 |  |  |  |
| 2 |  |  |  |  |  |

|  |  |  |
| --- | --- | --- |
| **Other Comments** | | |
| **Author** | **Comment** | **Date** |
| N/A |  | 10/18/16 |
|  |  |  |

|  |
| --- |
| Frequency of Execution |
| **Frequency:**  Minimum: 50 Maximum: 500 Average: 200 (OR)Fixed:  **Per:** Hour:Day:  Week:  Month:  Other: |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Timing Information** | | | | | | | |
| **#** | **At/**  **Between** | **Step(s)** | **Timing**  **Unit** | **Minimum** | **Average** | **Maximum** | **Comments** |
| 1 | 1,4 |  | seconds |  | 2 | 4 |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
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| --- | --- | --- | --- | --- | --- | --- |
| **Volume Information** | | | | | | |
| **#** | **Step #** | **Unit of**  **Measure** | **Minimum** | **Average** | **Maximum** | **Comments** |
| 1 | 7 | bytes |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
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| General Information | |
| Use Case Number : 18  Use Case Name : Navigate to others personal pages  Subject Area : Personal Page  Description : View others personal pages | Responsible Analyst : Jellesed |

|  |  |
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| Requirements/Feature Trace | |
| REQ# | Requirements Name and / or Short Description |
| 1 | User must be able to log into the app |
| 2 | User must have admin privileges |
|  |  |
|  |  |

|  |  |  |
| --- | --- | --- |
| Revision History | | |
| Author | **Date** | **Comments** |
| Jellesed | 10/18/16 | First draft |
|  |  |  |
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| --- | --- | --- |
| **Insertion Points in other Use Cases** | | |
| Use Case Name | **Use Case Number** | **Step Inserted After** |
| N/A |  |  |
|  |  |  |

|  |  |  |
| --- | --- | --- |
| **Actors** | | |
| **Actor Name** | **Person/System** | **Brief Description** |
| App user | Person | Uses app to look at the map of food carts |
|  |  |  |
|  |  |  |

|  |  |
| --- | --- |
| **Pre-Conditions** | |
| # | Description |
| 1 | User has a pre-existing account |
| 2 | User has logged in and been directed to the home page |
| 3 | User has already navigated to their personal page |

|  |
| --- |
| **Start Stimulus** |
| User wants to visit others persona page |

|  |  |  |  |
| --- | --- | --- | --- |
| **Use Case Main Course Steps** | | | |
| **Number** | **Description** | **Adds/Alt Name/Number** | **Bus Rule#** |
| 1 | On the personal page find the find button and click it |  |  |
| 2 | System displays a popup text field |  |  |
| 3 | Enter the desired username and click submit |  |  |
| 4 | System searches for the user |  |  |
| 5 | Users page is now displayed |  |  |
| 6 |  |  |  |
| 7 |  |  |  |
| 8 |  |  |  |
| 9 |  |  |  |
| 10 |  |  |  |
| 11 |  |  |  |
| 12 |  |  |  |
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|  |  |  |
| --- | --- | --- |
| **Exception Conditions** | | |
| **Exception Situations** | **Action(s) on Exception** | **Adds\Alt UC #** |
| User does not exist | Popup windows says user was not found |  |
|  |  |  |

|  |  |
| --- | --- |
| Post-Conditions | |
| **#** | **Description** |
| 1 | User now is now at another person personal page |
| 2 |  |

|  |  |  |
| --- | --- | --- |
| **Candidate Objects** | | |
| **Class/Object Name** | **Descriptions** | **Possible**  **attributes** |
| Account | Has users favorites and reviews that affect the order of favorites sort | Favorites, Reviews |
|  |  |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Assumptions** | | | | | |
| **#** | **Assumption** | **Date**  **Raised** | **Raised**  **By** | **Date**  **Verified** | **Verified By** |
| 1 | English | 10/18/16 | Jellesed |  |  |
|  |  |  |  |  |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Issues** | | | | | |
| **#** | **Issue** | **Date**  **Raised** | **Raised**  **By** | **Date**  **Verified** | **Verified By** |
| 1 | Not currently implemented | 10/18/16 |  |  |  |
| 2 |  |  |  |  |  |

|  |  |  |
| --- | --- | --- |
| **Other Comments** | | |
| **Author** | **Comment** | **Date** |
| Jellesed | May implement a drop down menu to find users. | 10/18/16 |
|  |  |  |

|  |
| --- |
| Frequency of Execution |
| **Frequency:**  Minimum: 50 Maximum: 500 Average: 200 (OR)Fixed:  **Per:** Hour:Day:  Week:  Month:  Other: |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Timing Information** | | | | | | | |
| **#** | **At/**  **Between** | **Step(s)** | **Timing**  **Unit** | **Minimum** | **Average** | **Maximum** | **Comments** |
| 1 | 1,4 |  | seconds |  | 2 | 4 |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
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| --- | --- | --- | --- | --- | --- | --- |
| **Volume Information** | | | | | | |
| **#** | **Step #** | **Unit of**  **Measure** | **Minimum** | **Average** | **Maximum** | **Comments** |
| 1 | 7 | bytes |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
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|  |  |
| --- | --- |
| General Information | |
| Use Case Number : 19  Use Case Name : Edit others personal pages  Subject Area : Personal Page  Description : View and edit others personal pages | Responsible Analyst : Jellesed |

|  |  |
| --- | --- |
| Requirements/Feature Trace | |
| REQ# | Requirements Name and / or Short Description |
| 1 | User must be able to log into the app |
| 2 | User must have admin privileges |
|  |  |
|  |  |

|  |  |  |
| --- | --- | --- |
| Revision History | | |
| Author | **Date** | **Comments** |
| Jellesed | 10/18/16 | First draft |
|  |  |  |
|  |  |  |
|  |  |  |

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| --- | --- | --- |
| **Insertion Points in other Use Cases** | | |
| Use Case Name | **Use Case Number** | **Step Inserted After** |
| N/A |  |  |
|  |  |  |

|  |  |  |
| --- | --- | --- |
| **Actors** | | |
| **Actor Name** | **Person/System** | **Brief Description** |
| App user | Person | Uses app to look at the map of food carts |
|  |  |  |
|  |  |  |

|  |  |
| --- | --- |
| **Pre-Conditions** | |
| # | Description |
| 1 | User has a pre-existing account |
| 2 | User has logged in and been directed to the home page |
| 3 | User has already navigated another’s personal page |

|  |
| --- |
| **Start Stimulus** |
| User wants to edit another’s persona page |

|  |  |  |  |
| --- | --- | --- | --- |
| **Use Case Main Course Steps** | | | |
| **Number** | **Description** | **Adds/Alt Name/Number** | **Bus Rule#** |
| 1 | Go to the desired personal page |  |  |
| 2 | Hold down on the field you want to edit. |  |  |
| 3 | System pop up an edit button |  |  |
| 4 | Change the desired information |  |  |
| 5 | Click submit |  |  |
| 6 |  |  |  |
| 7 |  |  |  |
| 8 |  |  |  |
| 9 |  |  |  |
| 10 |  |  |  |
| 11 |  |  |  |
| 12 |  |  |  |
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| --- | --- | --- |
| **Exception Conditions** | | |
| **Exception Situations** | **Action(s) on Exception** | **Adds\Alt UC #** |
| N/A |  |  |
|  |  |  |

|  |  |
| --- | --- |
| Post-Conditions | |
| **#** | **Description** |
| 1 | User now is now at another person personal page |
| 2 |  |

|  |  |  |
| --- | --- | --- |
| **Candidate Objects** | | |
| **Class/Object Name** | **Descriptions** | **Possible**  **attributes** |
| Account | Has users favorites and reviews that affect the order of favorites sort | Favorites, Reviews |
|  |  |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Assumptions** | | | | | |
| **#** | **Assumption** | **Date**  **Raised** | **Raised**  **By** | **Date**  **Verified** | **Verified By** |
| 1 | English | 10/18/16 | Jellesed |  |  |
|  |  |  |  |  |  |

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| --- | --- | --- | --- | --- | --- |
| **Issues** | | | | | |
| **#** | **Issue** | **Date**  **Raised** | **Raised**  **By** | **Date**  **Verified** | **Verified By** |
| 1 | Not currently implemented | 10/18/16 |  |  |  |
| 2 |  |  |  |  |  |

|  |  |  |
| --- | --- | --- |
| **Other Comments** | | |
| **Author** | **Comment** | **Date** |
| Jellesed | Can edit the same as if it was your personal page | 10/18/16 |
|  |  |  |

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| --- |
| Frequency of Execution |
| **Frequency:**  Minimum: 50 Maximum: 500 Average: 200 (OR)Fixed:  **Per:** Hour:Day:  Week:  Month:  Other: |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Timing Information** | | | | | | | |
| **#** | **At/**  **Between** | **Step(s)** | **Timing**  **Unit** | **Minimum** | **Average** | **Maximum** | **Comments** |
| 1 | 1,4 |  | seconds |  | 2 | 4 |  |
|  |  |  |  |  |  |  |  |
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| --- | --- | --- | --- | --- | --- | --- |
| **Volume Information** | | | | | | |
| **#** | **Step #** | **Unit of**  **Measure** | **Minimum** | **Average** | **Maximum** | **Comments** |
| 1 | 7 | bytes |  |  |  |  |
|  |  |  |  |  |  |  |
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| General Information | |
| Use Case Number : 20  Use Case Name : Post To Page  Subject Area : Food Cart  Description : Make posts on the food carts home page | Responsible Analyst : Jellesed |

|  |  |
| --- | --- |
| Requirements/Feature Trace | |
| REQ# | Requirements Name and / or Short Description |
| 1 | User must be able to log into the app |
| 2 | User must have Owner privileges |
|  |  |
|  |  |

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| --- | --- | --- |
| Revision History | | |
| Author | **Date** | **Comments** |
| Jellesed | 10/19/16 | First draft |
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| --- | --- | --- |
| **Insertion Points in other Use Cases** | | |
| Use Case Name | **Use Case Number** | **Step Inserted After** |
| N/A |  |  |
|  |  |  |

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| --- | --- | --- |
| **Actors** | | |
| **Actor Name** | **Person/System** | **Brief Description** |
| App user | Person | Uses app to look at the map of food carts |
|  |  |  |
|  |  |  |

|  |  |
| --- | --- |
| **Pre-Conditions** | |
| # | Description |
| 1 | User has a pre-existing account |
| 2 | User has logged in and been directed to the home page |
| 3 | User has already navigated their food cart page |

|  |
| --- |
| **Start Stimulus** |
| User wants to make a post for their food cart |

|  |  |  |  |
| --- | --- | --- | --- |
| **Use Case Main Course Steps** | | | |
| **Number** | **Description** | **Adds/Alt Name/Number** | **Bus Rule#** |
| 1 | Scroll to the bottom of the comment section |  |  |
| 2 | Click in the empty text field bellow the last comment |  |  |
| 3 | Type the desired information |  |  |
| 4 | Click submit |  |  |
| 5 | System posts comment at the top of the post section |  |  |
| 6 |  |  |  |
| 7 |  |  |  |
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| --- | --- | --- |
| **Exception Conditions** | | |
| **Exception Situations** | **Action(s) on Exception** | **Adds\Alt UC #** |
| N/A |  |  |
|  |  |  |

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| --- | --- |
| Post-Conditions | |
| **#** | **Description** |
| 1 | A new post has been entered to the section |
| 2 |  |

|  |  |  |
| --- | --- | --- |
| **Candidate Objects** | | |
| **Class/Object Name** | **Descriptions** | **Possible**  **attributes** |
| Account | Has users favorites and reviews that affect the order of favorites sort | Favorites, Reviews |
|  |  |  |

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| --- | --- | --- | --- | --- | --- |
| **Assumptions** | | | | | |
| **#** | **Assumption** | **Date**  **Raised** | **Raised**  **By** | **Date**  **Verified** | **Verified By** |
| 1 | English | 10/19/16 | Jellesed |  |  |
|  |  |  |  |  |  |

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| --- | --- | --- | --- | --- | --- |
| **Issues** | | | | | |
| **#** | **Issue** | **Date**  **Raised** | **Raised**  **By** | **Date**  **Verified** | **Verified By** |
| 1 | Not currently implemented | 10/19/16 |  |  |  |
| 2 |  |  |  |  |  |

|  |  |  |
| --- | --- | --- |
| **Other Comments** | | |
| **Author** | **Comment** | **Date** |
| N/A |  | 10/19/16 |
|  |  |  |

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| --- |
| Frequency of Execution |
| **Frequency:**  Minimum: 50 Maximum: 500 Average: 200 (OR)Fixed:  **Per:** Hour:Day:  Week:  Month:  Other: |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Timing Information** | | | | | | | |
| **#** | **At/**  **Between** | **Step(s)** | **Timing**  **Unit** | **Minimum** | **Average** | **Maximum** | **Comments** |
| 1 | 1,4 |  | seconds |  | 2 | 4 |  |
|  |  |  |  |  |  |  |  |
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| --- | --- | --- | --- | --- | --- | --- |
| **Volume Information** | | | | | | |
| **#** | **Step #** | **Unit of**  **Measure** | **Minimum** | **Average** | **Maximum** | **Comments** |
| 1 | 7 | bytes |  |  |  |  |
|  |  |  |  |  |  |  |
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| General Information | |
| Use Case Number : 21  Use Case Name : Edit Food Cart Information  Subject Area : Food Cart  Description : Change any information of the carts page | Responsible Analyst : Jellesed |

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| Requirements/Feature Trace | |
| REQ# | Requirements Name and / or Short Description |
| 1 | User must be able to log into the app |
| 2 | User must have Owner privileges |
|  |  |
|  |  |

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| --- | --- | --- |
| Revision History | | |
| Author | **Date** | **Comments** |
| Jellesed | 10/19/16 | First draft |
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| --- | --- | --- |
| **Insertion Points in other Use Cases** | | |
| Use Case Name | **Use Case Number** | **Step Inserted After** |
| N/A |  |  |
|  |  |  |

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| --- | --- | --- |
| **Actors** | | |
| **Actor Name** | **Person/System** | **Brief Description** |
| App user | Person | Uses app to look at the map of food carts |
|  |  |  |
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| --- | --- |
| **Pre-Conditions** | |
| # | Description |
| 1 | User has a pre-existing account |
| 2 | User has logged in and been directed to the home page |
| 3 | User has already navigated their food cart page |

|  |
| --- |
| **Start Stimulus** |
| User wants to make a post for their food cart |

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| --- | --- | --- | --- |
| **Use Case Main Course Steps** | | | |
| **Number** | **Description** | **Adds/Alt Name/Number** | **Bus Rule#** |
| 1 | Scroll to the desired information |  |  |
| 2 | Press and hold over the information you wish to change |  |  |
| 3 | System makes that section editable |  |  |
| 4 | Enter the desired information |  |  |
| 5 | Click submit to update the page |  |  |
| 6 |  |  |  |
| 7 |  |  |  |
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| --- | --- | --- |
| **Exception Conditions** | | |
| **Exception Situations** | **Action(s) on Exception** | **Adds\Alt UC #** |
| N/A |  |  |
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| --- | --- |
| Post-Conditions | |
| **#** | **Description** |
| 1 | Food carts information has now been updated |
| 2 |  |

|  |  |  |
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| **Candidate Objects** | | |
| **Class/Object Name** | **Descriptions** | **Possible**  **attributes** |
| Account | Has users favorites and reviews that affect the order of favorites sort | Favorites, Reviews |
|  |  |  |

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| **Assumptions** | | | | | |
| **#** | **Assumption** | **Date**  **Raised** | **Raised**  **By** | **Date**  **Verified** | **Verified By** |
| 1 | English | 10/19/16 | Jellesed |  |  |
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| --- | --- | --- | --- | --- | --- |
| **Issues** | | | | | |
| **#** | **Issue** | **Date**  **Raised** | **Raised**  **By** | **Date**  **Verified** | **Verified By** |
| 1 | Not currently implemented | 10/19/16 |  |  |  |
| 2 |  |  |  |  |  |

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| --- | --- | --- |
| **Other Comments** | | |
| **Author** | **Comment** | **Date** |
| N/A |  | 10/19/16 |
|  |  |  |

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| --- |
| Frequency of Execution |
| **Frequency:**  Minimum: 50 Maximum: 500 Average: 200 (OR)Fixed:  **Per:** Hour:Day:  Week:  Month:  Other: |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Timing Information** | | | | | | | |
| **#** | **At/**  **Between** | **Step(s)** | **Timing**  **Unit** | **Minimum** | **Average** | **Maximum** | **Comments** |
| 1 | 1,4 |  | seconds |  | 2 | 4 |  |
|  |  |  |  |  |  |  |  |
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| --- | --- | --- | --- | --- | --- | --- |
| **Volume Information** | | | | | | |
| **#** | **Step #** | **Unit of**  **Measure** | **Minimum** | **Average** | **Maximum** | **Comments** |
| 1 | 7 | bytes |  |  |  |  |
|  |  |  |  |  |  |  |
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| General Information | |
| Use Case Number : 22  Use Case Name : Delete a Post  Subject Area : Food Cart  Description : Delete posts on the food carts home page | Responsible Analyst : Jellesed |

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| Requirements/Feature Trace | |
| REQ# | Requirements Name and / or Short Description |
| 1 | User must be able to log into the app |
| 2 | User must have Owner privileges |
|  |  |
|  |  |

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| --- | --- | --- |
| Revision History | | |
| Author | **Date** | **Comments** |
| Jellesed | 10/19/16 | First draft |
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| **Insertion Points in other Use Cases** | | |
| Use Case Name | **Use Case Number** | **Step Inserted After** |
| N/A |  |  |
|  |  |  |

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| --- | --- | --- |
| **Actors** | | |
| **Actor Name** | **Person/System** | **Brief Description** |
| App user | Person | Uses app to look at the map of food carts |
|  |  |  |
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| --- | --- |
| **Pre-Conditions** | |
| # | Description |
| 1 | User has a pre-existing account |
| 2 | User has logged in and been directed to the home page |
| 3 | User has already navigated their food cart page |

|  |
| --- |
| **Start Stimulus** |
| User wants to make a post for their food cart |

|  |  |  |  |
| --- | --- | --- | --- |
| **Use Case Main Course Steps** | | | |
| **Number** | **Description** | **Adds/Alt Name/Number** | **Bus Rule#** |
| 1 | Scroll to the selected desired post |  |  |
| 2 | Click and hold down on the post |  |  |
| 3 | System displays a delete button |  |  |
| 4 | Click Delete |  |  |
| 5 | System removes the post |  |  |
| 6 |  |  |  |
| 7 |  |  |  |
| 8 |  |  |  |
| 9 |  |  |  |
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| **Exception Conditions** | | |
| **Exception Situations** | **Action(s) on Exception** | **Adds\Alt UC #** |
| N/A |  |  |
|  |  |  |

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| --- | --- |
| Post-Conditions | |
| **#** | **Description** |
| 1 | A post has been removed |
| 2 |  |

|  |  |  |
| --- | --- | --- |
| **Candidate Objects** | | |
| **Class/Object Name** | **Descriptions** | **Possible**  **attributes** |
| Account | Has users favorites and reviews that affect the order of favorites sort | Favorites, Reviews |
|  |  |  |

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| **Assumptions** | | | | | |
| **#** | **Assumption** | **Date**  **Raised** | **Raised**  **By** | **Date**  **Verified** | **Verified By** |
| 1 | English | 10/19/16 | Jellesed |  |  |
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| --- | --- | --- | --- | --- | --- |
| **Issues** | | | | | |
| **#** | **Issue** | **Date**  **Raised** | **Raised**  **By** | **Date**  **Verified** | **Verified By** |
| 1 | Not currently implemented | 10/19/16 |  |  |  |
| 2 |  |  |  |  |  |

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| --- | --- | --- |
| **Other Comments** | | |
| **Author** | **Comment** | **Date** |
| N/A |  | 10/19/16 |
|  |  |  |

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| --- |
| Frequency of Execution |
| **Frequency:**  Minimum: 50 Maximum: 500 Average: 200 (OR)Fixed:  **Per:** Hour:Day:  Week:  Month:  Other: |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Timing Information** | | | | | | | |
| **#** | **At/**  **Between** | **Step(s)** | **Timing**  **Unit** | **Minimum** | **Average** | **Maximum** | **Comments** |
| 1 | 1,4 |  | seconds |  | 2 | 4 |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
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| --- | --- | --- | --- | --- | --- | --- |
| **Volume Information** | | | | | | |
| **#** | **Step #** | **Unit of**  **Measure** | **Minimum** | **Average** | **Maximum** | **Comments** |
| 1 | 7 | bytes |  |  |  |  |
|  |  |  |  |  |  |  |
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| General Information | |
| Use Case Number : 23  Use Case Name : Set Pin Location  Subject Area : Map  Description : set the location for the drop pin on the map | Responsible Analyst : Jellesed |

|  |  |
| --- | --- |
| Requirements/Feature Trace | |
| REQ# | Requirements Name and / or Short Description |
| 1 | User must be able to log into the app |
| 2 | User must have Owner privileges |
|  |  |
|  |  |

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| --- | --- | --- |
| Revision History | | |
| Author | **Date** | **Comments** |
| Jellesed | 10/19/16 | First draft |
|  |  |  |
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| --- | --- | --- |
| **Insertion Points in other Use Cases** | | |
| Use Case Name | **Use Case Number** | **Step Inserted After** |
| N/A |  |  |
|  |  |  |

|  |  |  |
| --- | --- | --- |
| **Actors** | | |
| **Actor Name** | **Person/System** | **Brief Description** |
| App user | Person | Uses app to look at the map of food carts |
|  |  |  |
|  |  |  |

|  |  |
| --- | --- |
| **Pre-Conditions** | |
| # | Description |
| 1 | User has a pre-existing account |
| 2 | User has logged in and been directed to the home page |
| 3 | User has already navigated their food cart page |

|  |
| --- |
| **Start Stimulus** |
| User wants to change the pin location |

|  |  |  |  |
| --- | --- | --- | --- |
| **Use Case Main Course Steps** | | | |
| **Number** | **Description** | **Adds/Alt Name/Number** | **Bus Rule#** |
| 1 | Scroll to the location section of the food cart page |  |  |
| 2 | Click and hold down on the location |  |  |
| 3 | System Makes the address editable |  |  |
| 4 | Enter the desired location |  |  |
| 5 | Click submit |  |  |
| 6 | Pin now drops to the new location |  |  |
| 7 |  |  |  |
| 8 |  |  |  |
| 9 |  |  |  |
| 10 |  |  |  |
| 11 |  |  |  |
| 12 |  |  |  |
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| --- | --- | --- |
| **Exception Conditions** | | |
| **Exception Situations** | **Action(s) on Exception** | **Adds\Alt UC #** |
| N/A |  |  |
|  |  |  |

|  |  |
| --- | --- |
| Post-Conditions | |
| **#** | **Description** |
| 1 | Pin location has been changed |
| 2 |  |

|  |  |  |
| --- | --- | --- |
| **Candidate Objects** | | |
| **Class/Object Name** | **Descriptions** | **Possible**  **attributes** |
| Account | Has users favorites and reviews that affect the order of favorites sort | Favorites, Reviews |
|  |  |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Assumptions** | | | | | |
| **#** | **Assumption** | **Date**  **Raised** | **Raised**  **By** | **Date**  **Verified** | **Verified By** |
| 1 | English | 10/19/16 | Jellesed |  |  |
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| --- | --- | --- | --- | --- | --- |
| **Issues** | | | | | |
| **#** | **Issue** | **Date**  **Raised** | **Raised**  **By** | **Date**  **Verified** | **Verified By** |
| 1 | Not currently implemented | 10/19/16 |  |  |  |
| 2 |  |  |  |  |  |

|  |  |  |
| --- | --- | --- |
| **Other Comments** | | |
| **Author** | **Comment** | **Date** |
| N/A |  | 10/19/16 |
|  |  |  |

|  |
| --- |
| Frequency of Execution |
| **Frequency:**  Minimum: 50 Maximum: 500 Average: 200 (OR)Fixed:  **Per:** Hour:Day:  Week:  Month:  Other: |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Timing Information** | | | | | | | |
| **#** | **At/**  **Between** | **Step(s)** | **Timing**  **Unit** | **Minimum** | **Average** | **Maximum** | **Comments** |
| 1 | 1,4 |  | seconds |  | 2 | 4 |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
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| --- | --- | --- | --- | --- | --- | --- |
| **Volume Information** | | | | | | |
| **#** | **Step #** | **Unit of**  **Measure** | **Minimum** | **Average** | **Maximum** | **Comments** |
| 1 | 7 | bytes |  |  |  |  |
|  |  |  |  |  |  |  |
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| General Information | |
| Use Case Number : 24  Use Case Name : Filter drop pins  Subject Area : Map  Description : Filter which food carts are showing on the map | Responsible Analyst : Jellesed |

|  |  |
| --- | --- |
| Requirements/Feature Trace | |
| REQ# | Requirements Name and / or Short Description |
| 1 | User must be able to log into the app |
| 2 | User must have User privileges |
|  |  |
|  |  |

|  |  |  |
| --- | --- | --- |
| Revision History | | |
| Author | **Date** | **Comments** |
| Jellesed | 10/19/16 | First draft |
|  |  |  |
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| --- | --- | --- |
| **Insertion Points in other Use Cases** | | |
| Use Case Name | **Use Case Number** | **Step Inserted After** |
| N/A |  |  |
|  |  |  |

|  |  |  |
| --- | --- | --- |
| **Actors** | | |
| **Actor Name** | **Person/System** | **Brief Description** |
| App user | Person | Uses app to look at the map of food carts |
|  |  |  |
|  |  |  |

|  |  |
| --- | --- |
| **Pre-Conditions** | |
| # | Description |
| 1 | User has a pre-existing account |
| 2 | User has logged in and been directed to the home page |
| 3 | User has already navigated the map page |

|  |
| --- |
| **Start Stimulus** |
| User wants to change the pins displayed |

|  |  |  |  |
| --- | --- | --- | --- |
| **Use Case Main Course Steps** | | | |
| **Number** | **Description** | **Adds/Alt Name/Number** | **Bus Rule#** |
| 1 | After going to the map page click the filter button in the top right hand corner |  |  |
| 2 | System displays a dropdown list of sorting options |  |  |
| 3 | Click one of the listed options |  |  |
| 4 | System now displays only pins in the selected category |  |  |
| 5 |  |  |  |
| 6 |  |  |  |
| 7 |  |  |  |
| 8 |  |  |  |
| 9 |  |  |  |
| 10 |  |  |  |
| 11 |  |  |  |
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| --- | --- | --- |
| **Exception Conditions** | | |
| **Exception Situations** | **Action(s) on Exception** | **Adds\Alt UC #** |
| N/A |  |  |
|  |  |  |

|  |  |
| --- | --- |
| Post-Conditions | |
| **#** | **Description** |
| 1 | Displayed pins has been changed |
| 2 |  |

|  |  |  |
| --- | --- | --- |
| **Candidate Objects** | | |
| **Class/Object Name** | **Descriptions** | **Possible**  **attributes** |
| Account | Has users favorites and reviews that affect the order of favorites sort | Favorites, Reviews |
|  |  |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Assumptions** | | | | | |
| **#** | **Assumption** | **Date**  **Raised** | **Raised**  **By** | **Date**  **Verified** | **Verified By** |
| 1 | English | 10/19/16 | Jellesed |  |  |
|  |  |  |  |  |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Issues** | | | | | |
| **#** | **Issue** | **Date**  **Raised** | **Raised**  **By** | **Date**  **Verified** | **Verified By** |
| 1 | Not currently implemented | 10/19/16 |  |  |  |
| 2 |  |  |  |  |  |

|  |  |  |
| --- | --- | --- |
| **Other Comments** | | |
| **Author** | **Comment** | **Date** |
| N/A |  | 10/19/16 |
|  |  |  |

|  |
| --- |
| Frequency of Execution |
| **Frequency:**  Minimum: 50 Maximum: 500 Average: 200 (OR)Fixed:  **Per:** Hour:Day:  Week:  Month:  Other: |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Timing Information** | | | | | | | |
| **#** | **At/**  **Between** | **Step(s)** | **Timing**  **Unit** | **Minimum** | **Average** | **Maximum** | **Comments** |
| 1 | 1,4 |  | seconds |  | 2 | 4 |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
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| --- | --- | --- | --- | --- | --- | --- |
| **Volume Information** | | | | | | |
| **#** | **Step #** | **Unit of**  **Measure** | **Minimum** | **Average** | **Maximum** | **Comments** |
| 1 | 7 | bytes |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |

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| --- | --- |
| General Information | |
| Use Case Number : 25  Use Case Name : Search for food cart  Subject Area : Map  Description : Display only food cart searched for | Responsible Analyst : Jellesed |

|  |  |
| --- | --- |
| Requirements/Feature Trace | |
| REQ# | Requirements Name and / or Short Description |
| 1 | User must be able to log into the app |
| 2 | User must have User privileges |
|  |  |
|  |  |

|  |  |  |
| --- | --- | --- |
| Revision History | | |
| Author | **Date** | **Comments** |
| Jellesed | 10/19/16 | First draft |
|  |  |  |
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|  |  |  |
| --- | --- | --- |
| **Insertion Points in other Use Cases** | | |
| Use Case Name | **Use Case Number** | **Step Inserted After** |
| N/A |  |  |
|  |  |  |

|  |  |  |
| --- | --- | --- |
| **Actors** | | |
| **Actor Name** | **Person/System** | **Brief Description** |
| App user | Person | Uses app to look at the map of food carts |
|  |  |  |
|  |  |  |

|  |  |
| --- | --- |
| **Pre-Conditions** | |
| # | Description |
| 1 | User has a pre-existing account |
| 2 | User has logged in and been directed to the home page |
| 3 | User has already navigated the map page |

|  |
| --- |
| **Start Stimulus** |
| User wants to change the pins displayed |

|  |  |  |  |
| --- | --- | --- | --- |
| **Use Case Main Course Steps** | | | |
| **Number** | **Description** | **Adds/Alt Name/Number** | **Bus Rule#** |
| 1 | After going to the map page click the Search field in the top middle |  |  |
| 2 | Type the name of the desired food cart and hit enter |  |  |
| 3 | System displays the pin for the desired food cart |  |  |
| 4 |  |  |  |
| 5 |  |  |  |
| 6 |  |  |  |
| 7 |  |  |  |
| 8 |  |  |  |
| 9 |  |  |  |
| 10 |  |  |  |
| 11 |  |  |  |
| 12 |  |  |  |
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|  |  |  |
| --- | --- | --- |
| **Exception Conditions** | | |
| **Exception Situations** | **Action(s) on Exception** | **Adds\Alt UC #** |
| Food Cart not found | System displays an error stating it wasn’t found |  |
|  |  |  |

|  |  |
| --- | --- |
| Post-Conditions | |
| **#** | **Description** |
| 1 | Displayed pins has been changed |
| 2 |  |

|  |  |  |
| --- | --- | --- |
| **Candidate Objects** | | |
| **Class/Object Name** | **Descriptions** | **Possible**  **attributes** |
| Account | Has users favorites and reviews that affect the order of favorites sort | Favorites, Reviews |
|  |  |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Assumptions** | | | | | |
| **#** | **Assumption** | **Date**  **Raised** | **Raised**  **By** | **Date**  **Verified** | **Verified By** |
| 1 | English | 10/19/16 | Jellesed |  |  |
|  |  |  |  |  |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Issues** | | | | | |
| **#** | **Issue** | **Date**  **Raised** | **Raised**  **By** | **Date**  **Verified** | **Verified By** |
| 1 | Not currently implemented | 10/19/16 |  |  |  |
| 2 |  |  |  |  |  |

|  |  |  |
| --- | --- | --- |
| **Other Comments** | | |
| **Author** | **Comment** | **Date** |
| N/A |  | 10/19/16 |
|  |  |  |

|  |
| --- |
| Frequency of Execution |
| **Frequency:**  Minimum: 50 Maximum: 500 Average: 200 (OR)Fixed:  **Per:** Hour:Day:  Week:  Month:  Other: |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Timing Information** | | | | | | | |
| **#** | **At/**  **Between** | **Step(s)** | **Timing**  **Unit** | **Minimum** | **Average** | **Maximum** | **Comments** |
| 1 | 1,4 |  | seconds |  | 2 | 4 |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
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| --- | --- | --- | --- | --- | --- | --- |
| **Volume Information** | | | | | | |
| **#** | **Step #** | **Unit of**  **Measure** | **Minimum** | **Average** | **Maximum** | **Comments** |
| 1 | 7 | bytes |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
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| General Information | |
| Use Case Number : 26  Use Case Name : Edit Pins on map  Subject Area : Map  Description : Change the location of pins on the map | Responsible Analyst : Jellesed |

|  |  |
| --- | --- |
| Requirements/Feature Trace | |
| REQ# | Requirements Name and / or Short Description |
| 1 | User must be able to log into the app |
| 2 | User must have Admin privileges |
|  |  |
|  |  |

|  |  |  |
| --- | --- | --- |
| Revision History | | |
| Author | **Date** | **Comments** |
| Jellesed | 10/19/16 | First draft |
|  |  |  |
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|  |  |  |
| --- | --- | --- |
| **Insertion Points in other Use Cases** | | |
| Use Case Name | **Use Case Number** | **Step Inserted After** |
| N/A |  |  |
|  |  |  |

|  |  |  |
| --- | --- | --- |
| **Actors** | | |
| **Actor Name** | **Person/System** | **Brief Description** |
| App user | Person | Uses app to look at the map of food carts |
|  |  |  |
|  |  |  |

|  |  |
| --- | --- |
| **Pre-Conditions** | |
| # | Description |
| 1 | User has a pre-existing account |
| 2 | User has logged in and been directed to the home page |
| 3 | User has already navigated the map page |

|  |
| --- |
| **Start Stimulus** |
| User wants to change the pins displayed |

|  |  |  |  |
| --- | --- | --- | --- |
| **Use Case Main Course Steps** | | | |
| **Number** | **Description** | **Adds/Alt Name/Number** | **Bus Rule#** |
| 1 | Click and hold down on the desired pin |  |  |
| 2 | System brings up a popup that accepts a new address |  |  |
| 3 | Enter the new address and hit submit |  |  |
| 4 | System now displays the pin in the new location |  |  |
| 5 |  |  |  |
| 6 |  |  |  |
| 7 |  |  |  |
| 8 |  |  |  |
| 9 |  |  |  |
| 10 |  |  |  |
| 11 |  |  |  |
| 12 |  |  |  |
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|  |  |  |
| --- | --- | --- |
| **Exception Conditions** | | |
| **Exception Situations** | **Action(s) on Exception** | **Adds\Alt UC #** |
|  |  |  |
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|  |  |
| --- | --- |
| Post-Conditions | |
| **#** | **Description** |
| 1 | Displayed pins has been changed |
| 2 |  |

|  |  |  |
| --- | --- | --- |
| **Candidate Objects** | | |
| **Class/Object Name** | **Descriptions** | **Possible**  **attributes** |
| Account | Has users favorites and reviews that affect the order of favorites sort | Favorites, Reviews |
|  |  |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Assumptions** | | | | | |
| **#** | **Assumption** | **Date**  **Raised** | **Raised**  **By** | **Date**  **Verified** | **Verified By** |
| 1 | English | 10/19/16 | Jellesed |  |  |
|  |  |  |  |  |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Issues** | | | | | |
| **#** | **Issue** | **Date**  **Raised** | **Raised**  **By** | **Date**  **Verified** | **Verified By** |
| 1 | Not currently implemented | 10/19/16 |  |  |  |
| 2 |  |  |  |  |  |

|  |  |  |
| --- | --- | --- |
| **Other Comments** | | |
| **Author** | **Comment** | **Date** |
| Jellesed | This also changes the address on the food carts home page | 10/19/16 |
|  |  |  |

|  |
| --- |
| Frequency of Execution |
| **Frequency:**  Minimum: 50 Maximum: 500 Average: 200 (OR)Fixed:  **Per:** Hour:Day:  Week:  Month:  Other: |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Timing Information** | | | | | | | |
| **#** | **At/**  **Between** | **Step(s)** | **Timing**  **Unit** | **Minimum** | **Average** | **Maximum** | **Comments** |
| 1 | 1,4 |  | seconds |  | 2 | 4 |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |

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| --- | --- | --- | --- | --- | --- | --- |
| **Volume Information** | | | | | | |
| **#** | **Step #** | **Unit of**  **Measure** | **Minimum** | **Average** | **Maximum** | **Comments** |
| 1 | 7 | bytes |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
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| --- | --- |
| General Information | |
| Use Case Number : 27  Use Case Name : Set Color Blind  Subject Area : Map  Description : Toggle Color Blind Mode | Responsible Analyst : Jellesed |

|  |  |
| --- | --- |
| Requirements/Feature Trace | |
| REQ# | Requirements Name and / or Short Description |
| 1 | User must be able to log into the app |
| 2 | User must have Admin privileges |
|  |  |
|  |  |

|  |  |  |
| --- | --- | --- |
| Revision History | | |
| Author | **Date** | **Comments** |
| Jellesed | 10/19/16 | First draft |
|  |  |  |
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|  |  |  |
| --- | --- | --- |
| **Insertion Points in other Use Cases** | | |
| Use Case Name | **Use Case Number** | **Step Inserted After** |
| N/A |  |  |
|  |  |  |

|  |  |  |
| --- | --- | --- |
| **Actors** | | |
| **Actor Name** | **Person/System** | **Brief Description** |
| App user | Person | Uses app to look at the map of food carts |
|  |  |  |
|  |  |  |

|  |  |
| --- | --- |
| **Pre-Conditions** | |
| # | Description |
| 1 | User has a pre-existing account |
| 2 | User has logged in and been directed to the home page |
|  |  |

|  |
| --- |
| **Start Stimulus** |
| User wants to change the color mode |

|  |  |  |  |
| --- | --- | --- | --- |
| **Use Case Main Course Steps** | | | |
| **Number** | **Description** | **Adds/Alt Name/Number** | **Bus Rule#** |
| 1 | Click the setting button on the lower right side |  |  |
| 2 | Click the color Blind toggle on the middle of the page |  |  |
| 3 | System Prompts you to restart the app |  |  |
| 4 | Restart in the new color mode |  |  |
| 5 |  |  |  |
| 6 |  |  |  |
| 7 |  |  |  |
| 8 |  |  |  |
| 9 |  |  |  |
| 10 |  |  |  |
| 11 |  |  |  |
| 12 |  |  |  |
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| --- | --- | --- |
| **Exception Conditions** | | |
| **Exception Situations** | **Action(s) on Exception** | **Adds\Alt UC #** |
|  |  |  |
|  |  |  |

|  |  |
| --- | --- |
| Post-Conditions | |
| **#** | **Description** |
| 1 | Displayed color has been changed |
| 2 |  |

|  |  |  |
| --- | --- | --- |
| **Candidate Objects** | | |
| **Class/Object Name** | **Descriptions** | **Possible**  **attributes** |
| Account | Has users favorites and reviews that affect the order of favorites sort | Favorites, Reviews |
|  |  |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Assumptions** | | | | | |
| **#** | **Assumption** | **Date**  **Raised** | **Raised**  **By** | **Date**  **Verified** | **Verified By** |
| 1 | English | 10/19/16 | Jellesed |  |  |
|  |  |  |  |  |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Issues** | | | | | |
| **#** | **Issue** | **Date**  **Raised** | **Raised**  **By** | **Date**  **Verified** | **Verified By** |
| 1 | Not currently implemented | 10/19/16 |  |  |  |
| 2 |  |  |  |  |  |

|  |  |  |
| --- | --- | --- |
| **Other Comments** | | |
| **Author** | **Comment** | **Date** |
| Jellesed | This also changes the address on the food carts home page | 10/19/16 |
|  |  |  |

|  |
| --- |
| Frequency of Execution |
| **Frequency:**  Minimum: 50 Maximum: 500 Average: 200 (OR)Fixed:  **Per:** Hour:Day:  Week:  Month:  Other: |

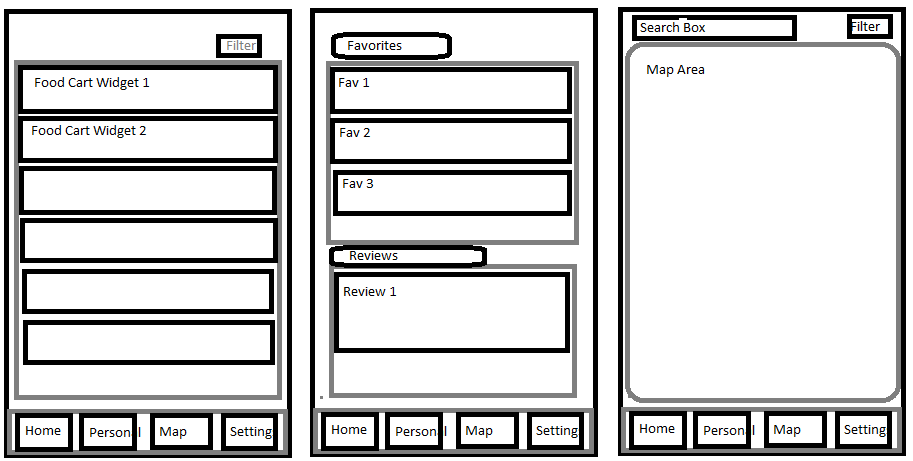
|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Timing Information** | | | | | | | |
| **#** | **At/**  **Between** | **Step(s)** | **Timing**  **Unit** | **Minimum** | **Average** | **Maximum** | **Comments** |
| 1 | 1,4 |  | seconds |  | 2 | 4 |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
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| --- | --- | --- | --- | --- | --- | --- |
| **Volume Information** | | | | | | |
| **#** | **Step #** | **Unit of**  **Measure** | **Minimum** | **Average** | **Maximum** | **Comments** |
| 1 | 7 | bytes |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |

# Crud Matrix

|  |  |  |
| --- | --- | --- |
| Use Case ID | Use Case Name | Class Name |
| 01 | Log Into App | logIn |
| 02 | Organize Food Carts | listSort |
| 03 | Click On Cart | cartClick |
| 04 | Favorite Food Cart | favClick |
| 05 | Navigate To Personal Page | goPersonal |
| 06 | Navigate to map page | goMap |
| 07 | Edit Food Cart Widget | holdCart |
| 08 | Delete Food Cart Widget | holdCart |
| 09 | Edit Personal Food Cart Widget | holdCart |
| 10 | Navigate to personal food cart page | goPersonal |
| 11 | Organize Favorites List | sortFav |
| 12 | Click On Food Cart | cartClick |
| 13 | Remove Favorite | favClick |
| 14 | Navigate To Home Page | goHome |
| 15 | Navigate To Map Page | goMap |
| 16 | View Your Reviews | Reviews |
| 17 | Edit Reviews | holdReviews |
| 18 | Navigate To Others Personal Page | searchPersonal |
| 19 | Edit others Personal Page | adminPersonal |
| 20 | Post To Food Cart Page | cartPost |
| 21 | Edit Food Cart Page | holdCart |
| 22 | Edit Posts | holdCart |
| 23 | Edit Food Cart Pin | holdCart |
| 24 | Filter Cart Pins | sortPin |
| 25 | Search For Food Cart | sortPin |
| 26 | Edit Pins | editPin |
| 27 | Set Color Blind | setColor |

# Low Fidelity UI



# Glossary

Owner – owner of a registered food cart

Pin – drop marker on a map for the location of a food cart

Customer – any normal user using the app to find food carts

# Appendix A

## Business Rules

N/A