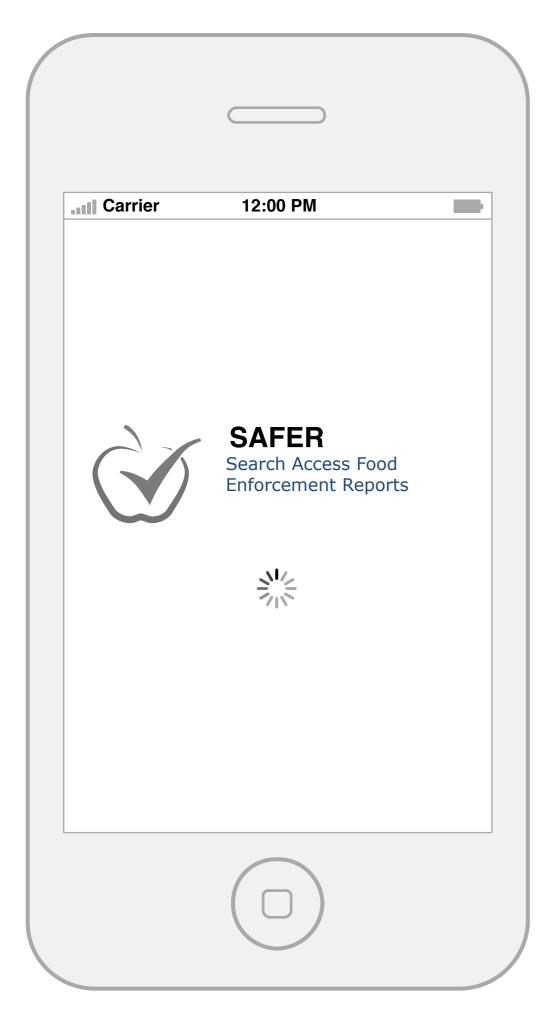


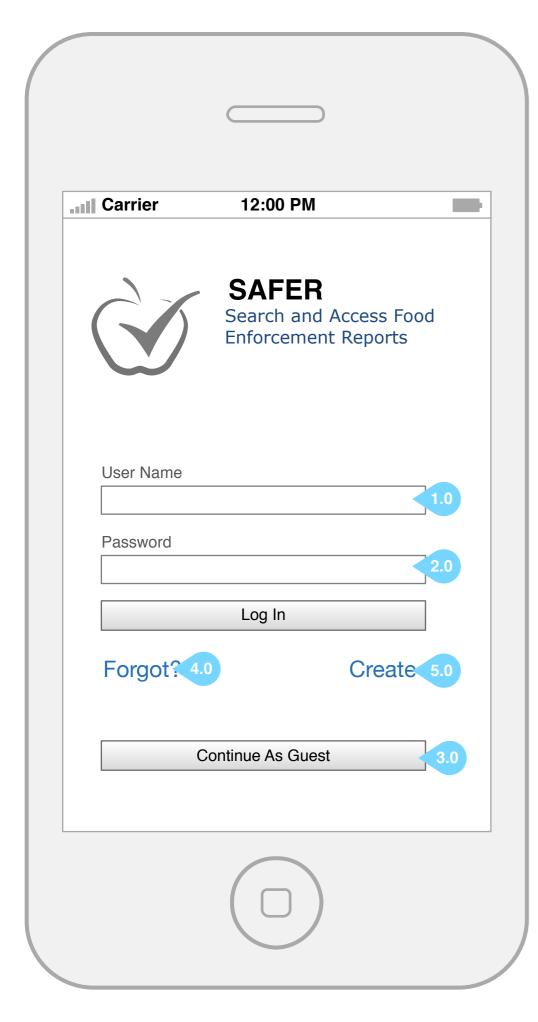
# Project SAFER

# **SAFER-WireframesV2.graffle** Splash / Loading





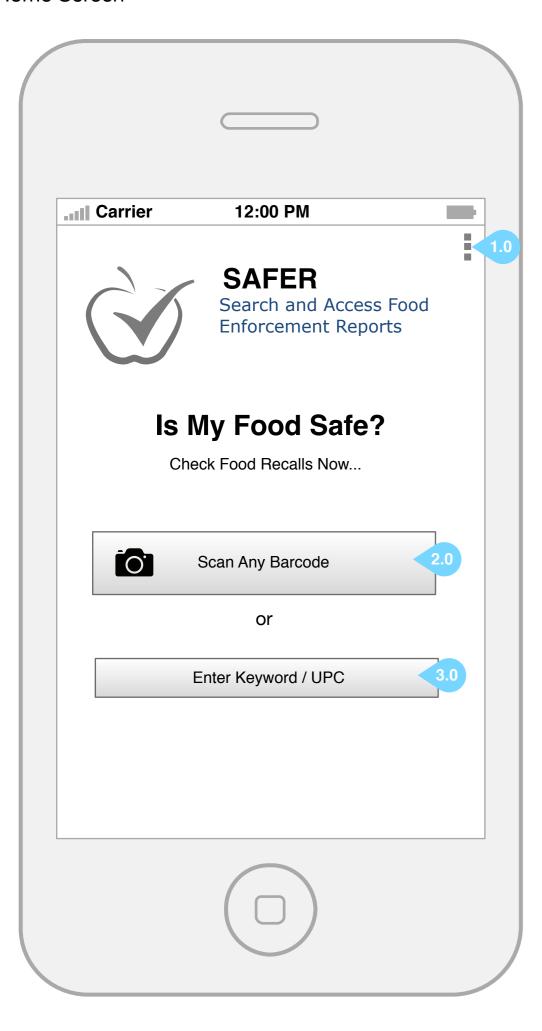
Log In 1



- 1.0 Use Name
- 2.0 Password
- 3.0 Continue as Guest. the application will function but will not have features for; Add to List, Recent Searches or Alerts.
- 4.0 User Recovery If the User forgets the username or password and email with recovery instruction will be sent the users email address.
- 5.0 New users may create a new account.



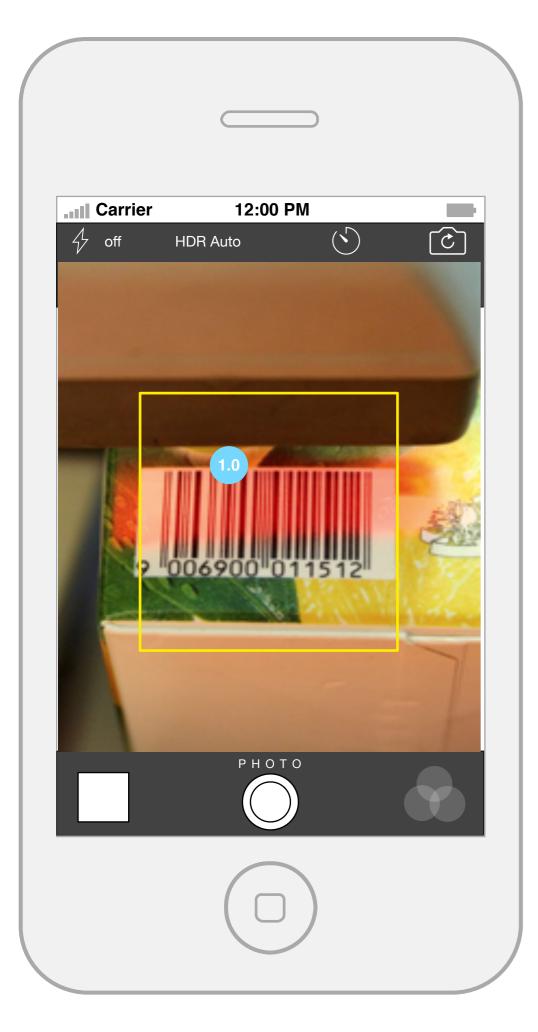
Home Screen



- 1.0 Navigation / Options.
- 2.0 Activates the camera to allow scanning of barcodes.
- 3.0 Search recalls by entering keywords or UPC codes



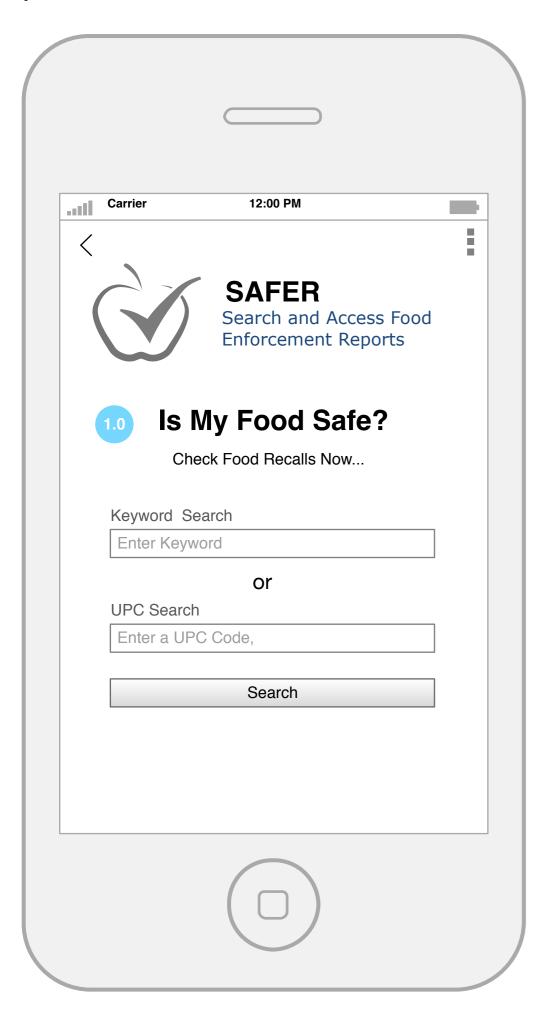
# **SAFER-WireframesV2.graffle**Scan Bar Code



1.0 Device camera is activated to scan product bar codes.



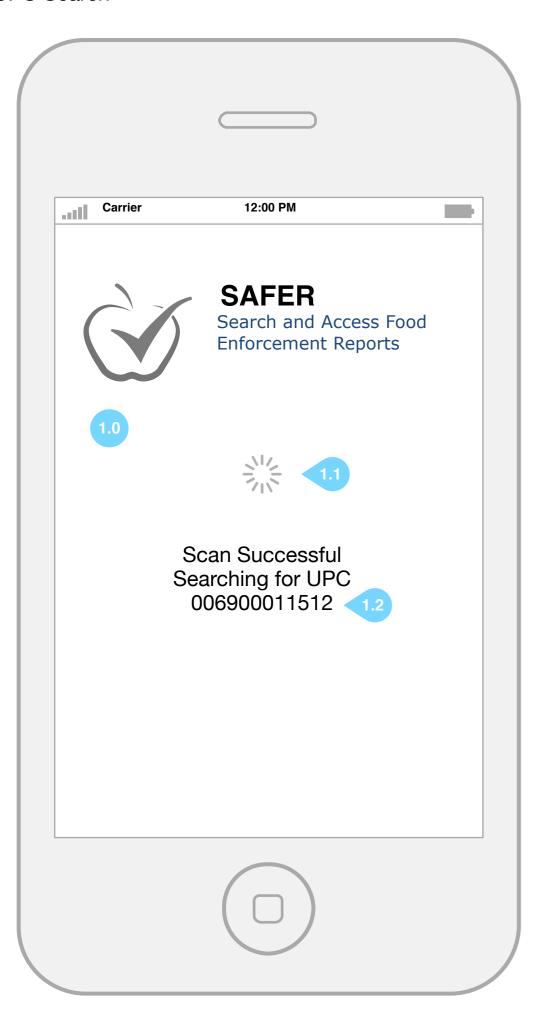
# **SAFER-WireframesV2.graffle**Keyword or UPC Search



1.0 Alternate search option by keyword or by Manually entering the product UPC code.



# **SAFER-WireframesV2.graffle** UPC Search

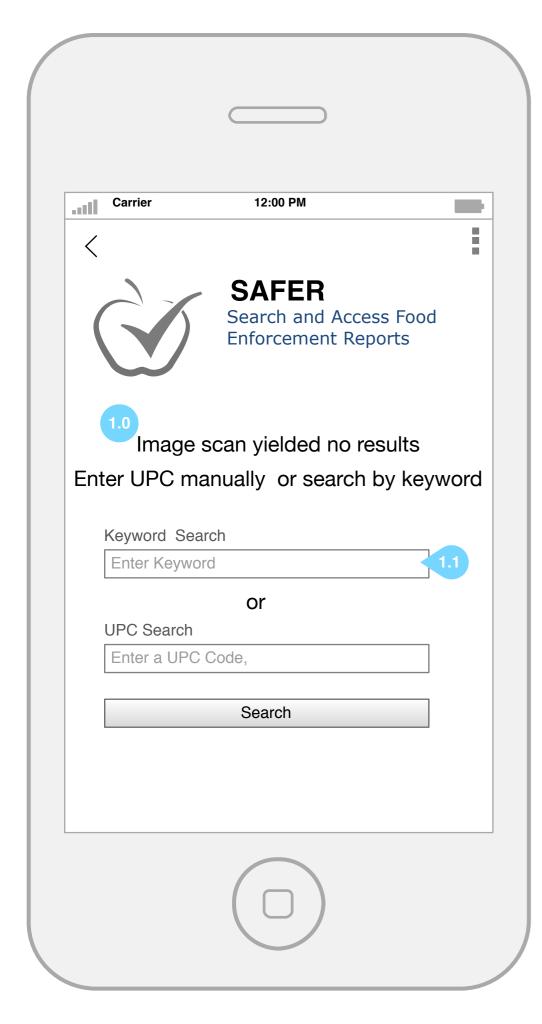


# 1.0 Progress indicator

- 1.1 Animation shows activity
- 1.2 UPC Code shown shows successful read from image scan.



Keyword Search Prompt

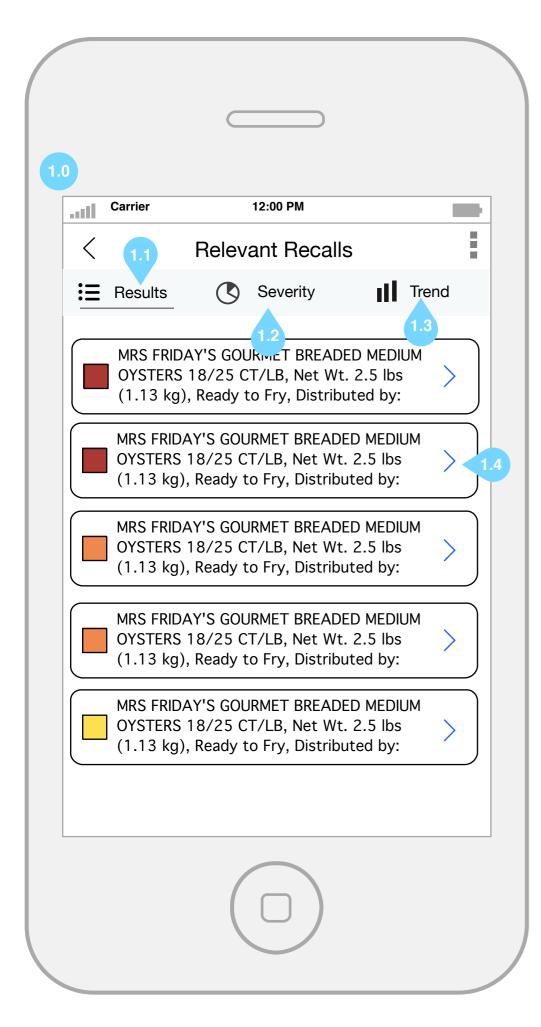


# 1.0 No results from scan

1.1 When the image scan yields no results the user is prompted to try again using manual entry.



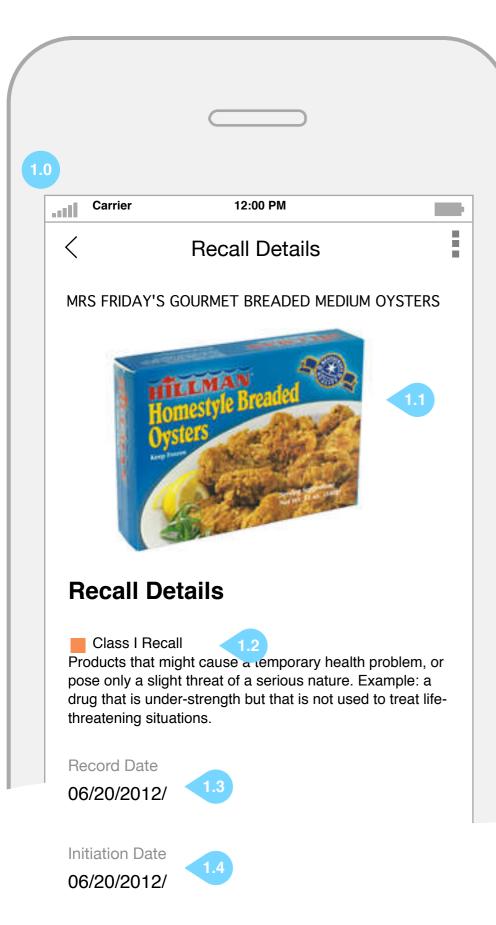
Scan / Search Results



#### 1.0 Results show relevant recalls from search.

- 1.1 Results view lists recalls organized by classification
- 1.2 View Classification distribution of results
- 1.3 View historic trend of product recalls related to the product.
- 1.4 Product list shows brief truncated description of results. Click to view details.





Ongoing

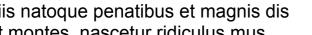
Staus

Distribution

CA, ID, IL, MD and WA.

#### **Product Description**

Donec in eros eget ipsum pretium accumsan. Cum sociis natoque penatibus et magnis dis parturient montes, nascetur ridiculus mus.



### Reason For Recall

The product has been prepared, packed, or held under insanitary conditions whereby it may have become contaminated with filth, or whereby it may have been rendered injurious to health.

#### Recalling Firm

King & Prince Seafood



Recall Number F-1428-2012

#### Code Info

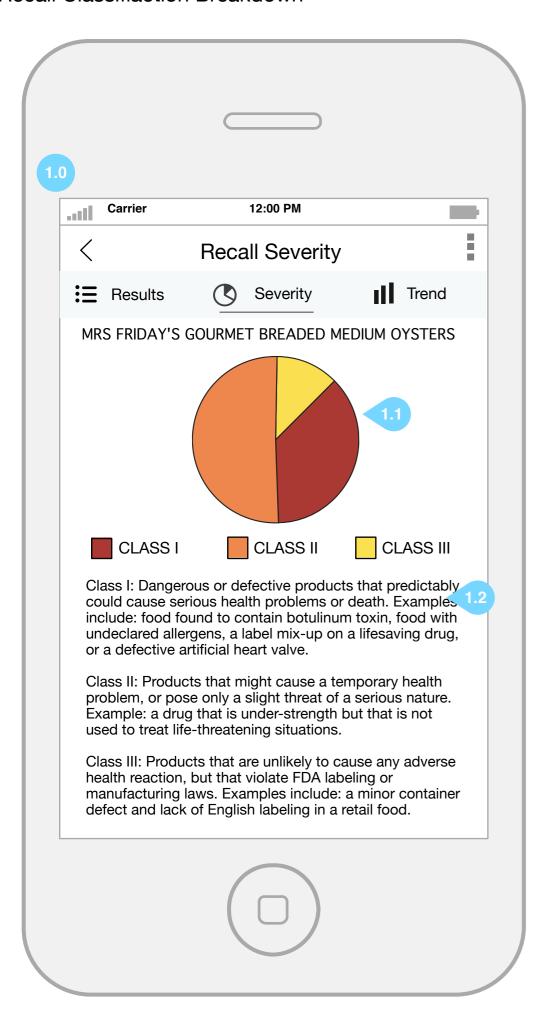
Julian date codes 12001 - 12318 (January 1, 2012 thru November 12, 2012)

#### 1.0 Recall Details

- 1.1 Product image displayed if available
- 1.2 Recall Classification and description (I, II or III)
- 1.3 Date the recall was recorded
- 1.4 Date the recall was initiated
- 1.5 Status Ongoing, Cancelled or Terminated
- 1.6 Distribution List of states effected by recall
- 1.7 Product Description
- 1.8 Reason for Recall Why the recall was initiated and details about the issues found.
- 1.9 Name of the firm or agency that reported the recall



#### Recall Classifiaction Breakdown

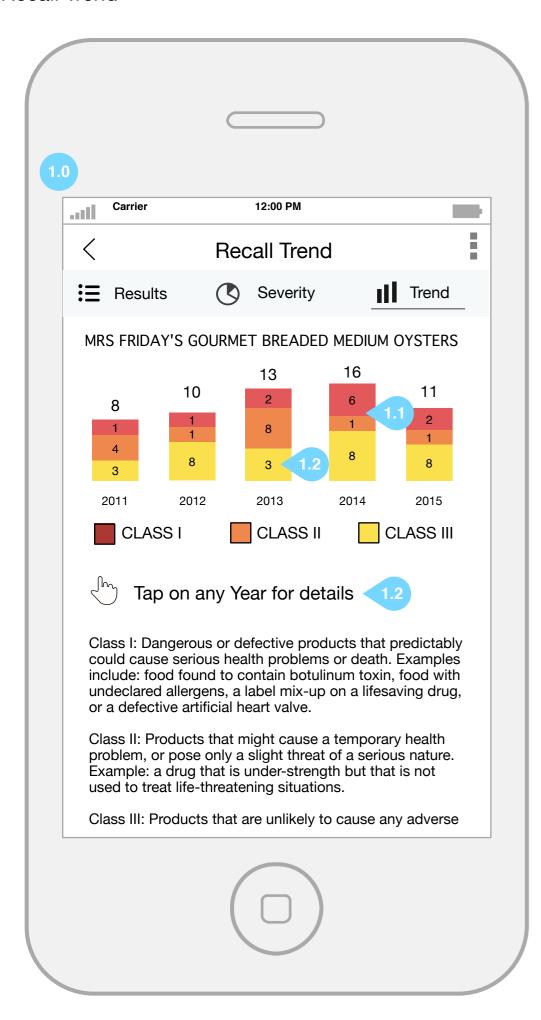


# 1.0 Recall Severity

- 1.1 Pie chart illustrates break down of of current recalls by classification
- 1.2 Recall Classification definitions.



Recall Trend

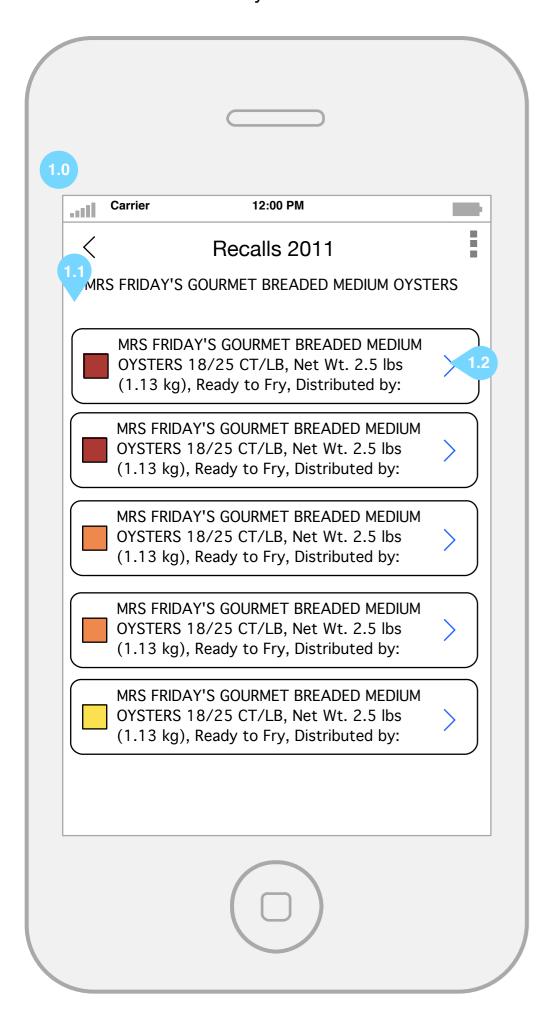


## 1.0 Recall Trend and Severity for the past 5 years

- 1.1 Stacked bar chart illustrates break down of of historic recalls by count and classification
- 1.2 Tap on the bar in the chart will show details of recalls for that year.



Recall Details for selected year

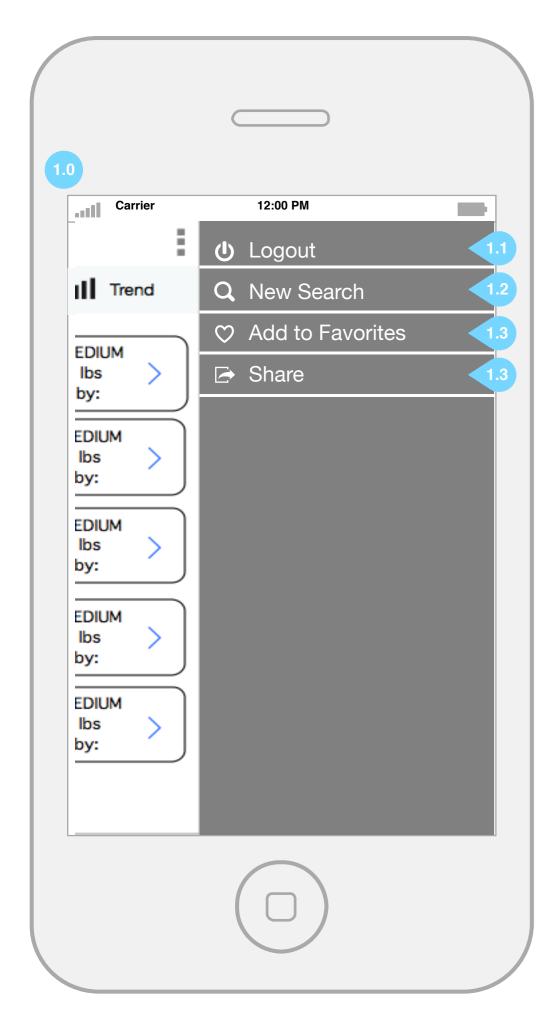


## 1.0 Recall Details for chosen year

- 1.1 Tapping on a bar from the Trend graph displays the list of recalls in the chosen year
- 1.2 Product list shows brief truncated description of results. Click to view details.



Menu

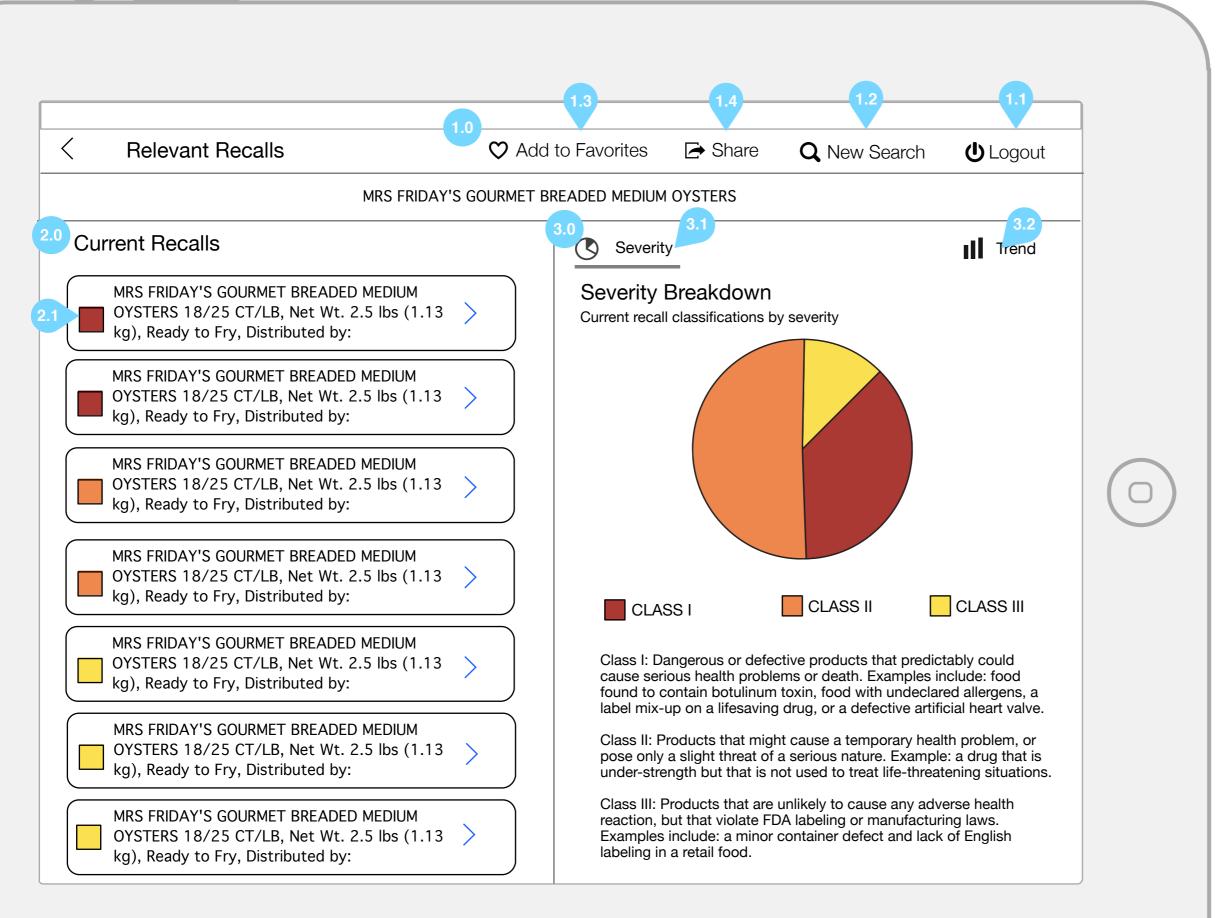


# 1.0 Additional Features Navigation

- 1.1 Log-in / Log Out Users that have an account can Log-in / Log Out.
- 1.2 Choose to perform a new search from anywhere within the application
- 1.3 Select to save the search for frequently used products.
- 1.4 Share the results via email or social media.



Desktop / Table Phase I



# 1.0 Additional Features Navigation

- 1.1 Log-in / Log Out Users that have an account can Log-in / Log Out.
- 1.2 Choose to perform a new search from anywhere within the application
- 1.3 Select to save the search for frequently used products.
- 1.4 Share the results via email or social media.

#### 2.0 Search Results

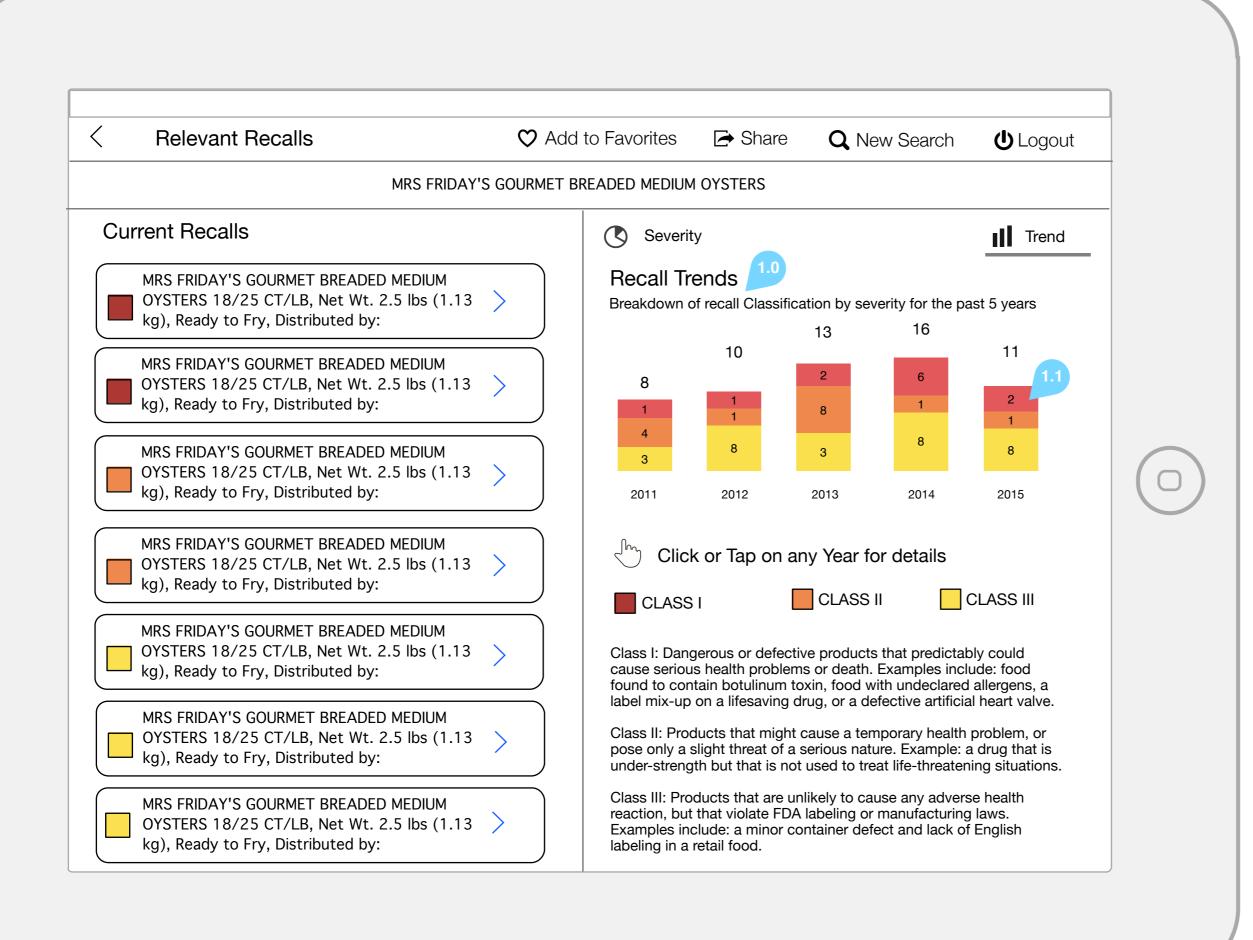
2.1 Click or Tap the list item to view the recall details

#### 3.0 Visualization

- 3.1 Severity Tab Select to view breakdown of current recalls by severity classification.
- 3.3 Trend Tab Select to view a bar chart of recalls from initiated in the last five years.



Desktop / Table Phase I 2



#### 1.0 Recall Trend

1.1 Stacked bar chart shows recall history and classification breakdown. Clicking or tapping on the bar will show a list of recalls for that year with the ability to drill down into the recall details.



Desktop / Table Phase I Recall Details

Recall Details

Add to Favorites

Share Q New Search

**(**Logout

MRS FRIDAY'S GOURMET BREADED MEDIUM OYSTERS

# 1.0 Recall Details



#### **Product Description**

Donec in eros eget ipsum pretium accumsan. Mus sociis natoque penatibus et magnis dis parturient montes, nascetur ridiculus mus.

Rum sociis natoque penatibus et magnis dis parturient montes, nascetur ridiculus mus. in eros eget ipsum pretium accumsan. Cum sociis natoque penatibus et magnis dis parturient montes, nascetur ridiculus mus.

#### Class I Recall

Products that might cause a temporary health problem, or pose only a slight threat of a serious nature. Example: a drug that is under-strength but that is not used to treat life-threatening situations.

Record Date Initiation Date Staus 06/20/2012/ 06/20/2012/ Ongoing

Distribution

CA, ID, IL, MD and WA.

#### Reason For Recall

The product has been prepared, packed, or held under insanitary conditions whereby it may have become contaminated with filth, or whereby it may have been rendered injurious to health.

Recalling Firm

King & Prince Seafood

Recall Number F-1428-2012

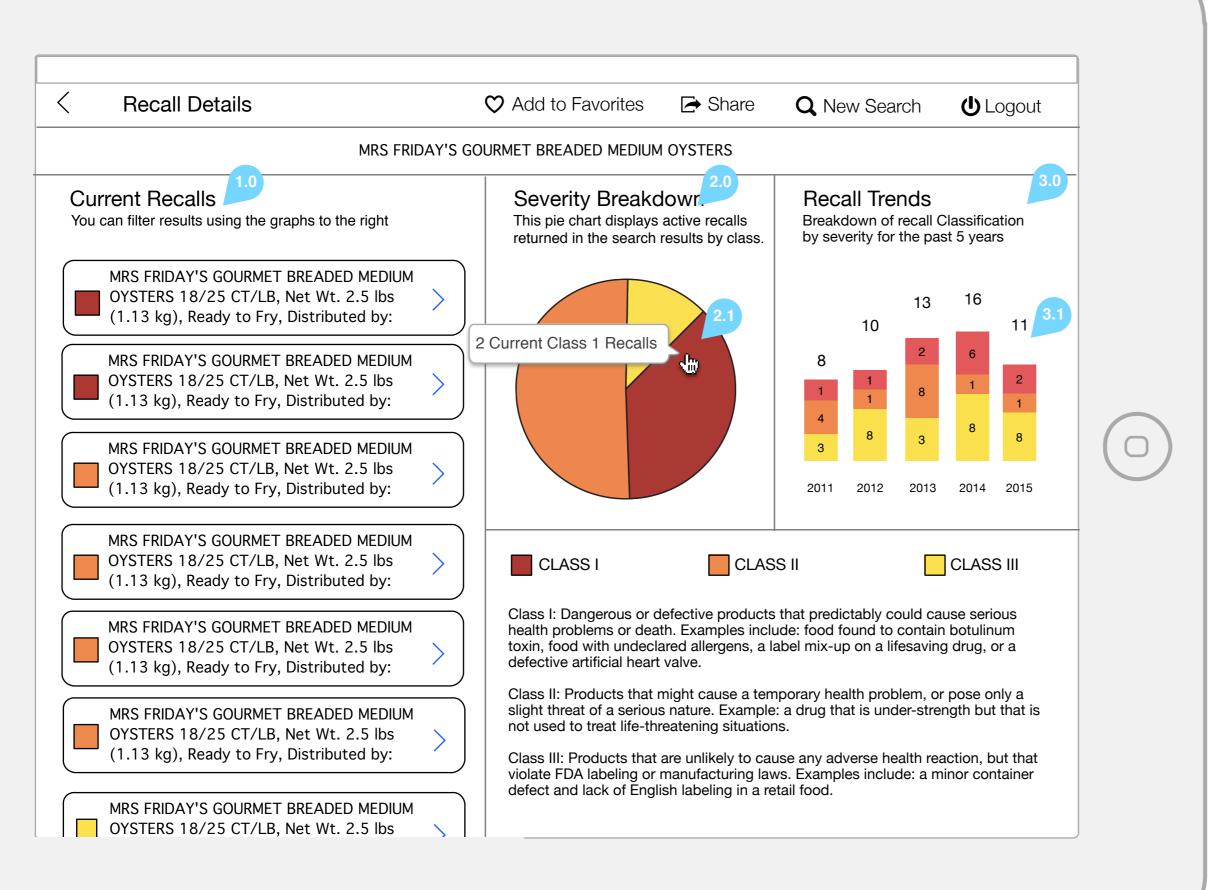
#### Code Info

Julian date codes 12001 - 12318 (January 1, 2012 thru November 12, 2012)

#### 1.0 Recall Details

Details about the recall including product image if available.





#### 1.0 Recall Search Results

1.1

### 2.0 Severity Breakdown

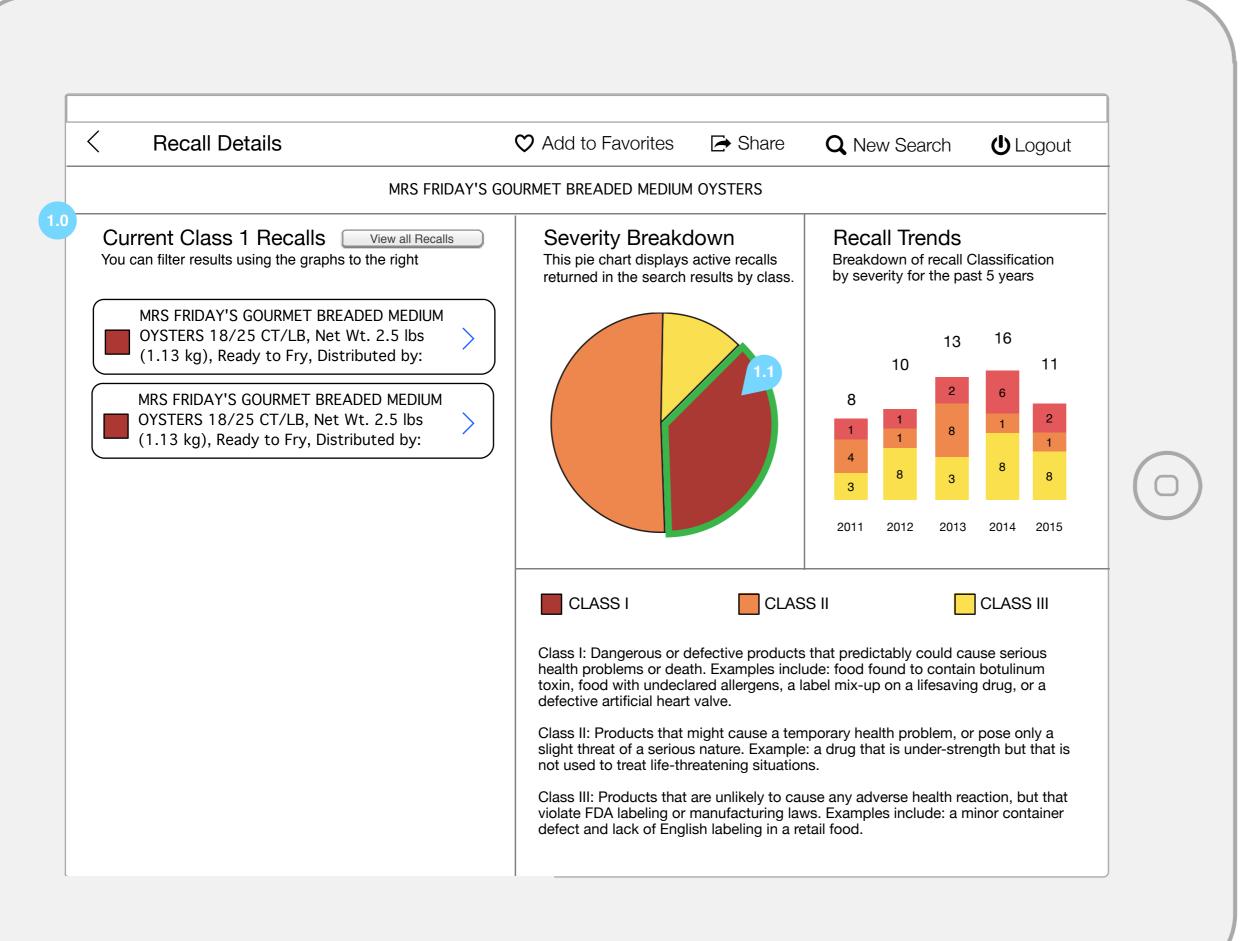
2.1 Severity Pie Chart - Phase II will allow the user to filter results by classification by clicking or tapping on the area in the chart.

#### 3.0 Recall Trend

3.1 Trend Stacked Bar Chart. - The user can filter the search results by year when tapping or clicking on the areas in the bar chart.



Desktop / Phase II - Filtered By Class



# 1.0 Filtered Search Results By Classification

1.1 When selected the search results are filtered and the corresponding pie chart area is highlighted.



Desktop /Phase II - Filtered by Year



#### 1.0 Filtered Search Results By Year

- 1.1 When selected the search results are filtered and the corresponding bar chart area is highlighted.
- 1.2 Button to return to the unfiltered results
- 1.3 The user may also filter the results further by selecting the segment in the pie chart.

