

# *Scran*

*"Helping you choose the dish you didn't know you wanted"*

---

# *User Manual*

*App User*

## Table of Contents

<b>1. Getting Started .....</b>	<b>3</b>
Overview .....	3
What It Does .....	3
Target Audience .....	3
Hardware Requirements .....	3
How to Install .....	3
<b>2. Registering for an Account.....</b>	<b>5</b>
<b>3. Logging In to an Account.....</b>	<b>6</b>
<b>4. Navigation Bar .....</b>	<b>7</b>
<b>5. Pull-Out Drawer.....</b>	<b>8</b>
5.1 Edit Profile .....	9
5.2 Add New Restaurant .....	10
5.3 Sending Feedback.....	11
5.4 Help Option.....	11
<b>6. Pages of the App.....</b>	<b>12</b>
6.1 Homepage.....	12
6.2 Top 10 Page.....	13
6.3 Find A Dish Page.....	14
6.4 Offers Page .....	15
6.5 Profile Page.....	16
<b>7. The Search Bar.....</b>	<b>17</b>
<b>8. The Restaurant Page.....</b>	<b>18</b>
8.1 Add A Dish .....	19
<b>9. The Dish Page .....</b>	<b>20</b>
9.1 Traffic Light Rating System .....	21
9.2 Adding A Comment .....	21
<b>10. How to Quit.....</b>	<b>21</b>

## 1. Getting Started

*Hello, and welcome to Scran!*

### Overview

*Scran is a user-oriented application that aids in the decision-making process when deciding a restaurant to eat at, and more specifically a dish to eat at that restaurant. Scran will maintain, search and track user and restaurant data to help its users choose the dish they didn't know they wanted.*

### What It Does

*Using the Scran app, you will be able to specify your preferences at that moment, and receive a list of possible dishes that would satisfy your requests. You can narrow down the search based on the course of dish, cuisine of dish, any dietary requirements (i.e. gluten free), some other requirements (i.e. low salt) and the restaurant's distance from your current location. You can also use the search bar to search for a specific restaurant, or specific dish to see what restaurants serve it. Once you have had a dish, you can use the traffic light rating system ([please see Section 9.1 – Traffic Light Rating System for more information on this](#)) to say whether you 'loved', 'liked' or 'disliked' it, and based on dishes you have 'loved' and 'liked' your future preferences will be filtered accordingly.*

### Target Audience

*Scran is aimed at users aged 16+, and who own a smart-phone/ device such as a tablet.*

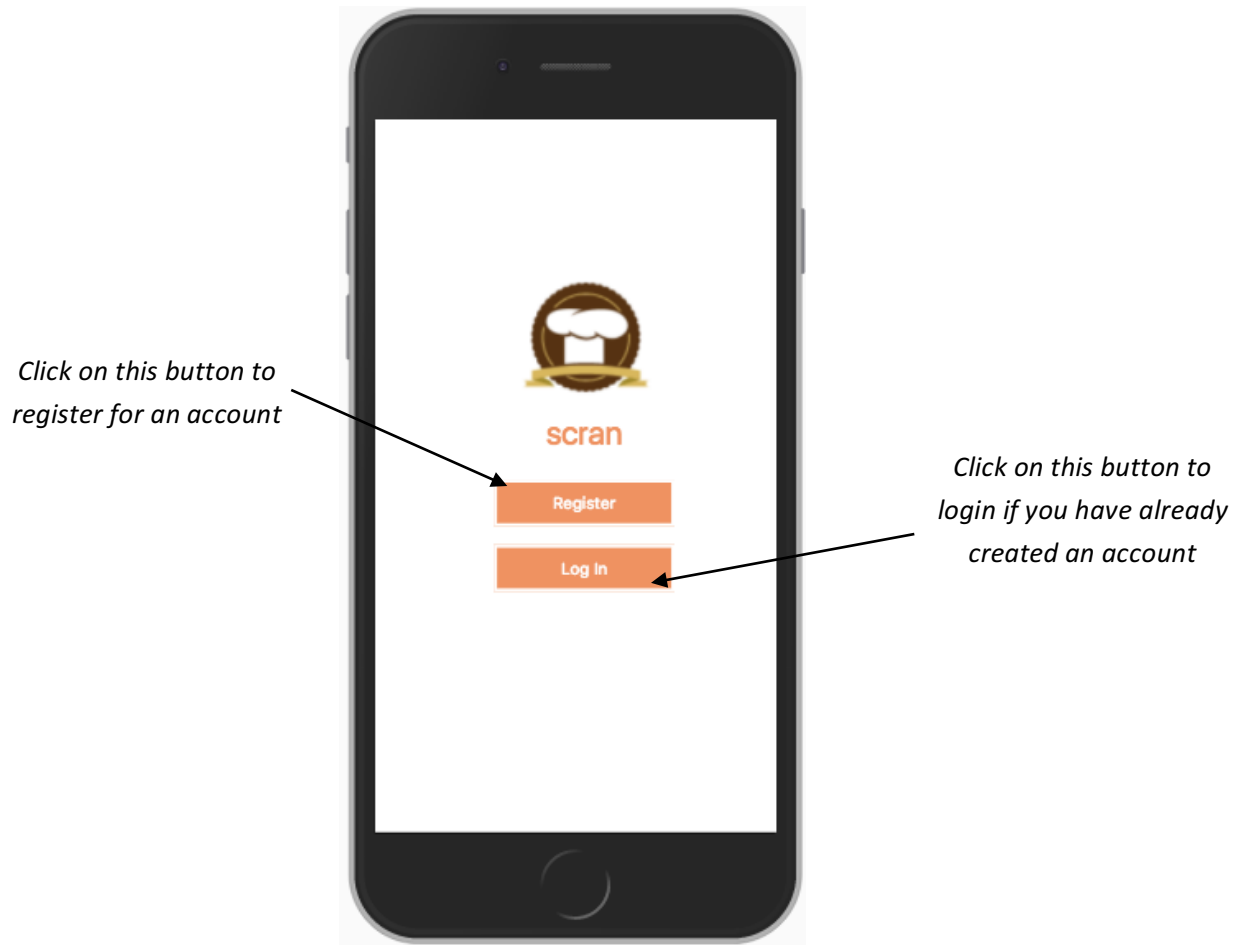
### Hardware Requirements

*Scran is currently only available for Android devices, therefore to use the app you would need an Android device.*

### How to Install

*Firstly, your Android device will need to be set up before being able to download apps from non-Google sources. This can be done by going to the security settings and allowing installation of apps from unknown sources ('Unknown Sources'). After changing this setting and downloading the application file (Scran.apk), you want to select the .apk file from your downloads which will bring up the Android install menu. Here you will press the 'install' button and wait for Scran to be installed to your device.*

*The first screen you see when opening the app should look something like this:*

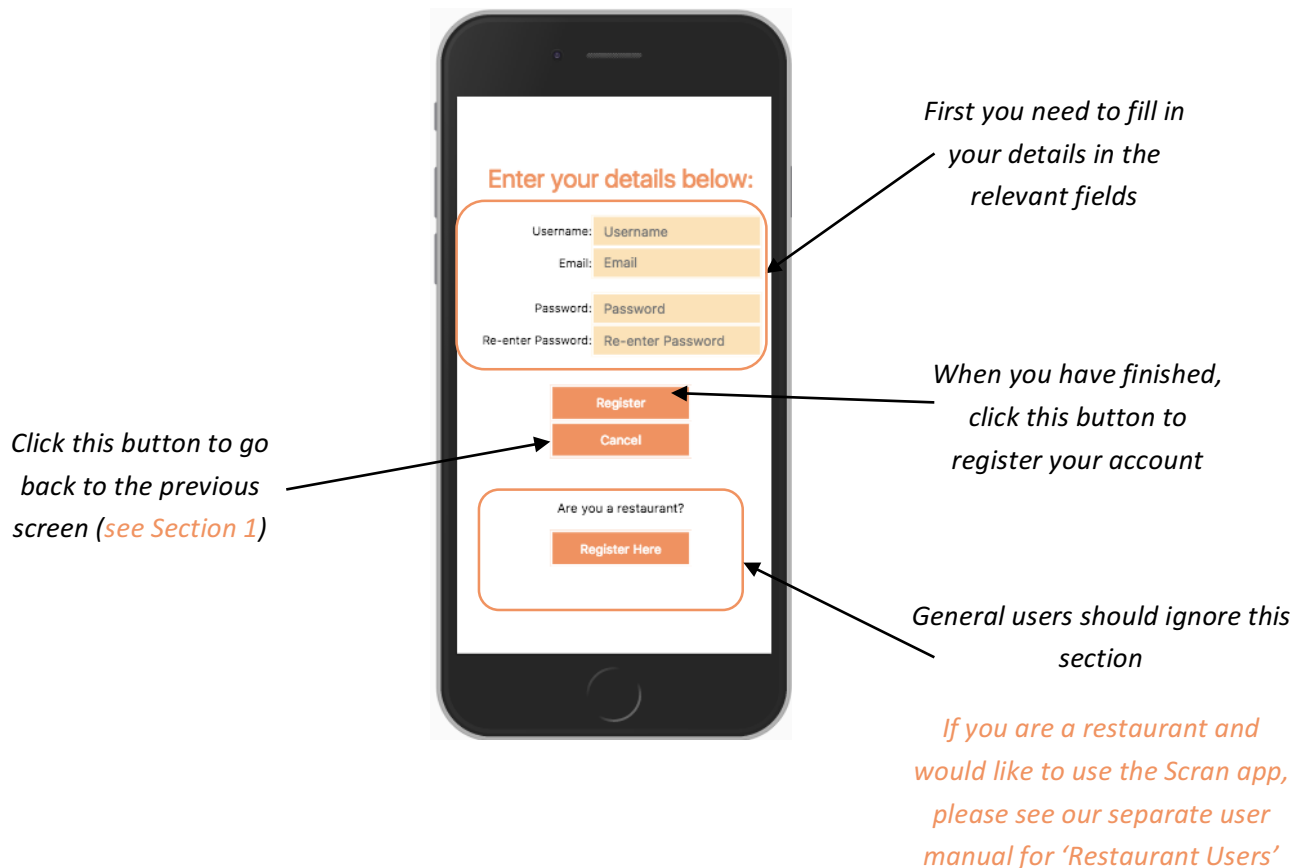


## 2. Registering for an Account

You should register for an account with Scran if you do not already have an account, and should have selected the “Register” button on the first screen.

**Please note:** If you have already registered for an account on the Scran app, *please go to Section 3 – Logging In to an Account for help with logging in* – you do not need to register for another account.

The screen should look something like this:



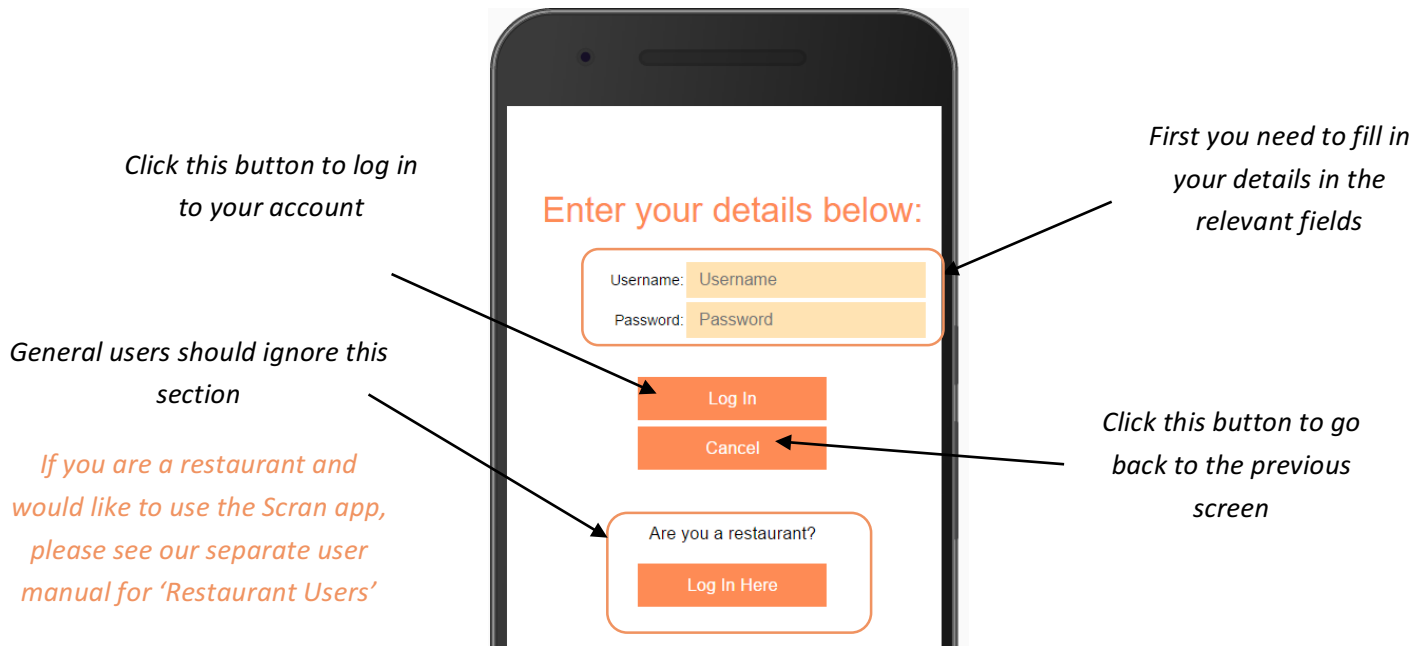
Once you have registered your account, continue to log in to your account. *Please go to Section 3 – Logging In to an Account for help with this.*

### 3. Logging In to an Account

If you have already registered for an account with Scran, and are simply logging in to that account, you should have selected the “Log In” button on the first screen.

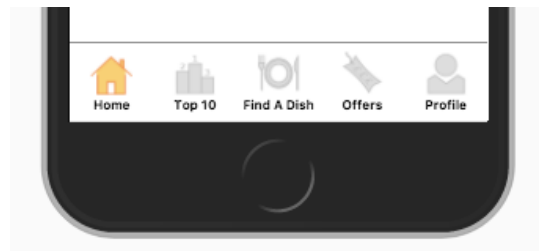
**Please note:** If you have not registered for an account, you will need to do this before proceeding. Please go back to Section 2 – Registering for an Account for help with registering.

The screen should look something like this:



#### 4. Navigation Bar

*The navigation bar runs across the bottom of the app screen and looks like this:*



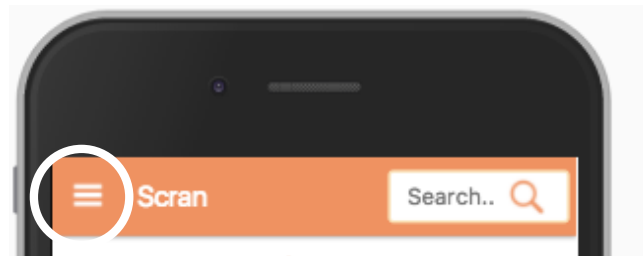
*There are five icons, each of which corresponds to a different page of the app. The icons are grey when inactive (when you are not on that page) and orange when active (when you are on that page). For example, in the image above you are currently on the Homepage as that icon is orange and all other icons are grey.*

*The name of the page the icon represents is given below it. The five pages are: Home, Top 10, Find A Dish, Offers and Profile. To find out more about what is contained on each page of the app, please see [Section 6 – Pages of the App](#).*

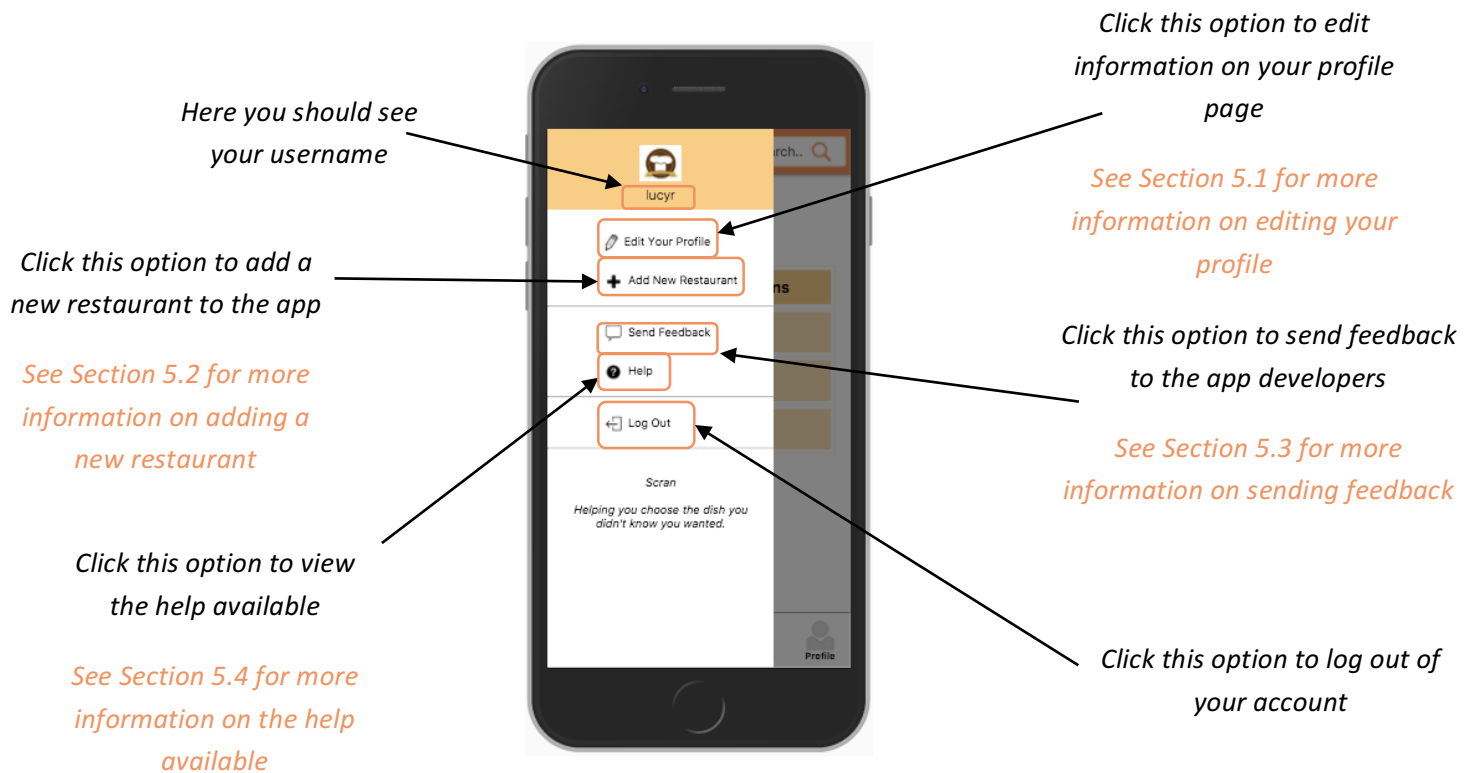
*To navigate between pages simply click the icon of the page you want to go to.*

## 5. Pull-Out Drawer

To access the pull-out drawer, simply click the 'Burger Menu Icon' (three white lines) in the top left of the screen.



Once clicked, the pull-out drawer should look like this:



To get back to the normal app screen, with the navigation bar across the bottom, simply click anywhere in the grey area to the right of the pull-out drawer.



### 5.1 Edit Profile

You can edit the 'My favourites' of your profile page to be whatever you choose. When you have clicked on either the 'Edit Your Profile' button in the pull-out drawer (please see Section 5 – Pull-Out Drawer for more information on the pull-out drawer), or on the pencil icon on the profile page (please see Section 6.4 – Profile Page for more information on the profile page), the screen should look like this:

This section shows your user information

**Please note:** this is NOT editable

This section shows your favourites, which are editable

**Please note:** you need to make an edit to each of the fields as your previous favourites will be removed; i.e. you cannot simply update the restaurant, you need to update all 3.

The full 'My Favourites' section looks like this:

(You need to scroll to see the full section)

Click this button when you have finished editing your favourites

## 5.2 Add New Restaurant

This page is used when you want to add a new restaurant to be featured on the app. This will create a restaurant page for the restaurant (*for more information on the restaurant page, please see Section 8 – The Restaurant Page*), however the restaurant will not be verified until the restaurant themselves sign up for the app.

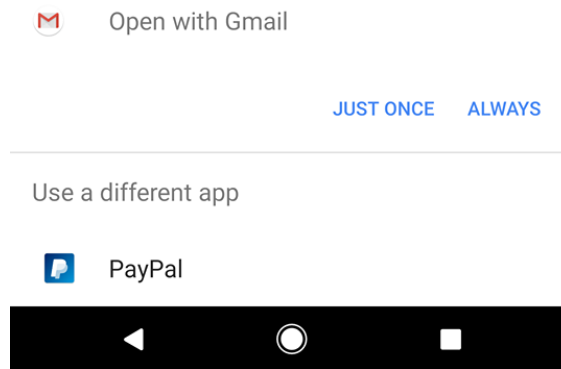


### 5.3 Sending Feedback

The 'Send Feedback' option, allows you to send an email to the app developers.

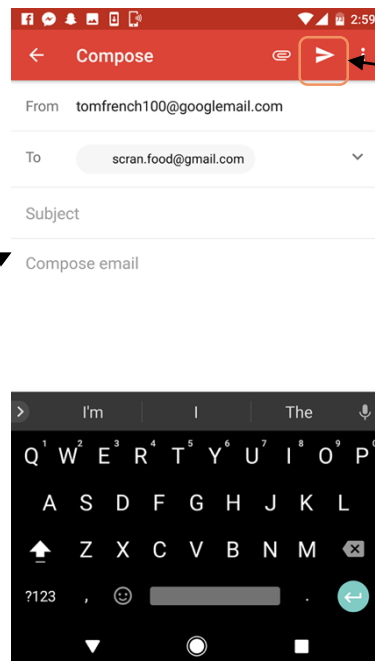
The email address you will be contacting is: [scran.food@gmail.com](mailto:scran.food@gmail.com)

When you have clicked this option, depending on your device and how many email providers you have, you will either see a message like this one:



Or, you will be taken straight to your email, where the screen will look something like this:

Enter the information you want to send to the app developers as feedback in the relevant sections



Send your email when you have finished

*Please note: on Gmail, the send button looks like this, but this may vary across email providers*

### 5.4 Help Option

When you click this option, the user manual will be loaded for you to look at any section you need help with. The manual that will be loaded depends on the type of user, so for general app users the manual will be the one you are currently reading.

## 6. Pages of the App

The Scran app has five main pages which are Homepage, Top 10, Find A Dish, Offers and Profile.

Once logged in, the first screen you will see is the homepage. This is the default first page you will see; however, you can access the other pages of the app using the navigation bar across the bottom. *Please see Section 4 – Navigation Bar for more information about the navigation bar.*

### 6.1 Homepage

This is the first page you will see when you log in to the app.

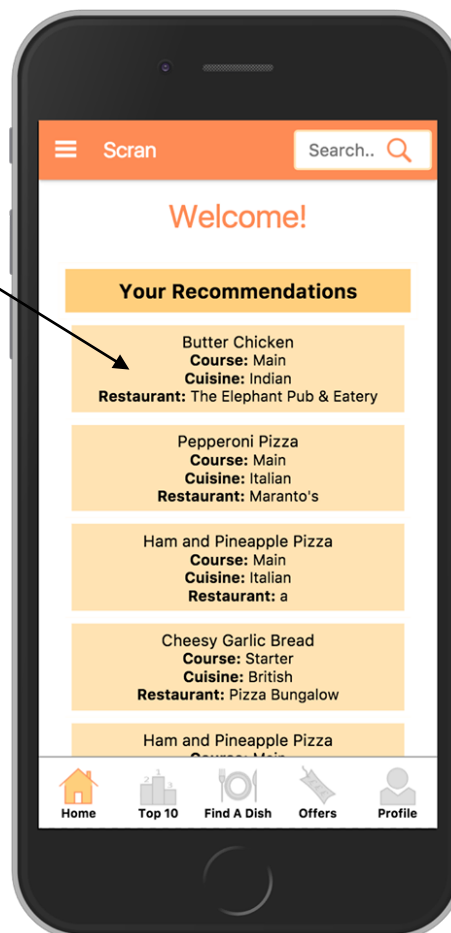
This page contains 'Your Recommendations' which features your recommended dishes, based on the dishes you have rated as 'like' (orange) or 'love' (green). *For more information on our traffic light rating system, please see Section 9.1 – Traffic Light Rating System.*

The homepage will be individual to you, but generally should look something like:

Each of these boxes contains a recommended dish, based on your previous preferences (your reviews of dishes)

If you click on a dish you will be taken to that specific dish's page.

*Please see Section 9 – The Dish Page for more information on what is on each dish's page*



Recommendations are given in the form:

Dish name  
Course  
Cuisine

Restaurant it's served in

## 6.2 Top 10 Page

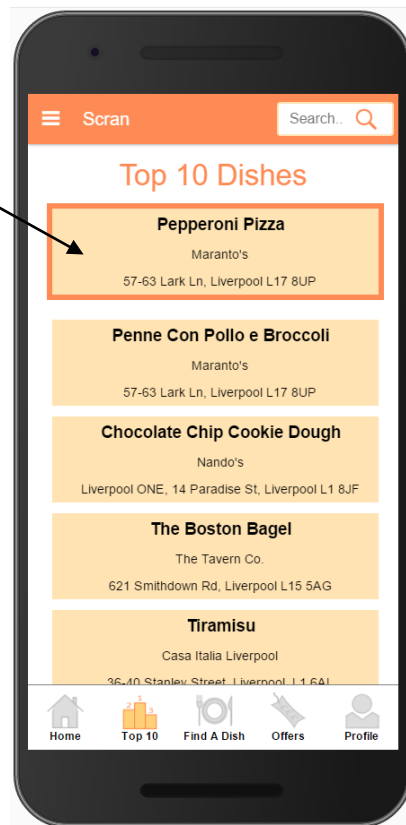
This page is used to show the current top 10 dishes out of all the dishes featured on the app. Dishes are ranked based on the number of people who have rated the dish as either 'like' (orange) or 'love' (green). For more information on our traffic light rating system, please see Section 9.1 – Traffic Light Rating System.

The Top 10 page looks something like this:

This is the current top dish

You can click on any of the dishes to be taken to that dish page and find out more information about it

Please go to Section 9 – The Dish Page for more information about what is on each dish page



Dishes are given in the format:

Dish name  
Restaurant it's served at  
Address of restaurant

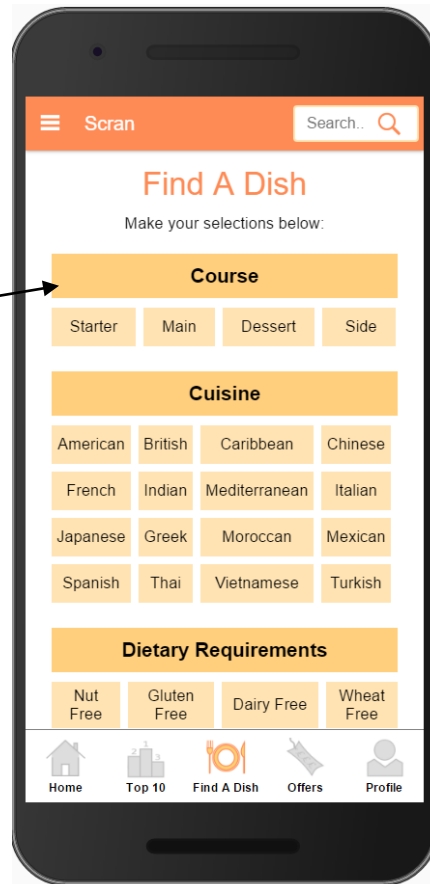
This page will often change depending on the dishes that are highly voted by users.

**Please note:** this page does not show your personal top 10 dishes, or top 10 recommended dishes; these dishes are simply the current top ranking dishes across all dishes featured on the app based on ratings from all users.

### 6.3 Find A Dish Page

This page serves the main purpose of the Scrان app, finding a dish to suit your preferences. It features a selection of choices under different category headings which are: course, cuisine, dietary requirements and other requirements. All categories feature checkboxes (you can choose as many or as few items from the same category as you want), but the first two categories (course and cuisine) require a minimum selection of at least one item.

When you click on an option, that box changes colour to show it has been selected, for example:



When you have finished making your selections, simply click on the 'Find A Dish' button at the bottom of the screen. The button should look like this:

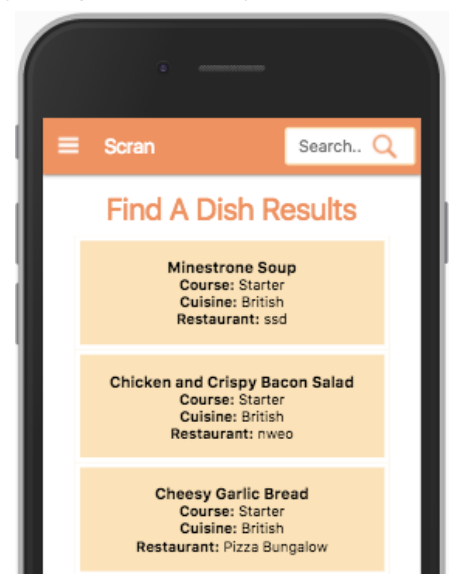


**Please note:** you do not have to make a choice from each category, the only categories that require a selection are course and cuisine.

Once you have clicked the 'Find A Dish' button, you will be presented with a list of search results like this:

Search results are given in the form:

Dish name  
Course  
Cuisine  
Restaurant it's served at



## 6.4 Offers Page

This page is used to show some offers and deals currently available from restaurants featured on the app.

The Offers page looks something like this:

Offers are given in the following format:

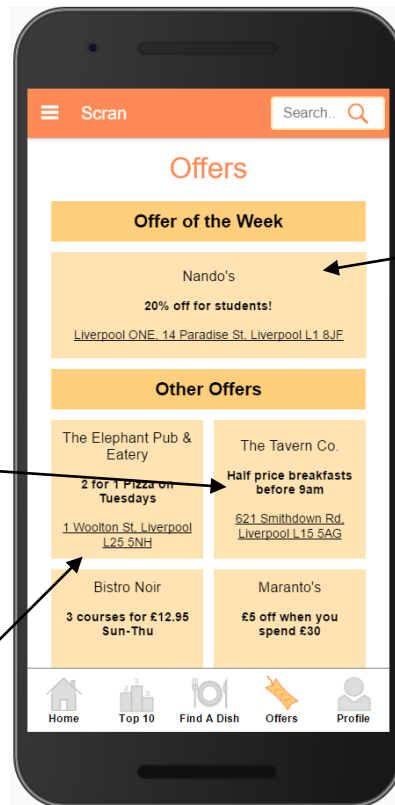
Restaurant name  
Offer description  
Restaurant address

When you click on an offer a pop-up will appear giving you more information about the offer. This could be terms & conditions, time restrictions, price restrictions etc.

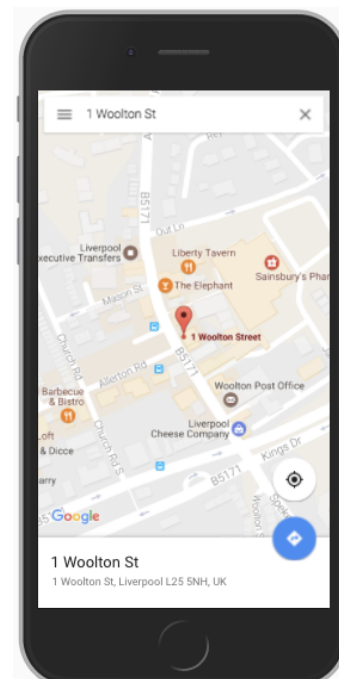
This is the featured offer of the week

For example, if you click on the offer from 'The Tavern Co', the pop-up looks like this:

Available on all breakfasts served between 7-9am, Mon-Fri. Not available on drinks.



When you click on the address of a restaurant, this will be opened in Google Maps so you can view where the restaurant is. For example, if you click on the address of 'The Elephant Pub & Eatery', the screen should look like this:



## 6.5 Profile Page

This is the page of the app that contains your individual information. It features your username and email, your favourites (this is editable) and your recent dishes.

The overall page looks something like this:

Here you should see your username user information



The 'my favourites' section can be edited using the pull-out drawer under the 'edit your profile' section, or by clicking this icon

Please see Section 5 – Pull-Out Drawer for more information on the pull-out drawer

Please see Section 5.1 – Edit Profile for more information on editing the profile

The 'recent dishes' section is updated regularly and features dishes you have recently had, regardless of their traffic light rating.

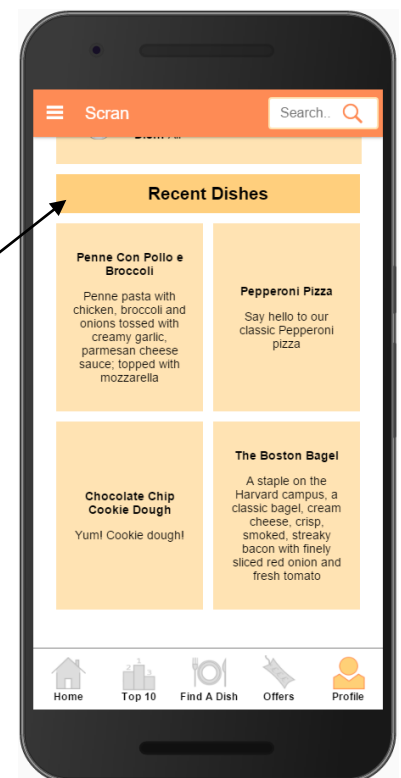
Please see Section 9.1 – Traffic Light Rating System for more information

**Please note:** if you change your rating/review on a dish this will become your most recent dish, regardless of when it was initially reviewed

The full 'Recent Dishes' section looks like this:

Each of your recently reviewed dishes is in a separate box and if you click on it, you will be taken to the dish page for that specific dish.

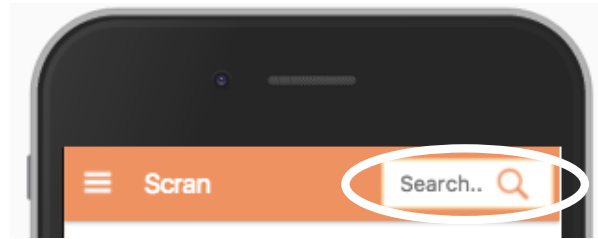
Please see Section 9 – The Dish Page for more information on what is contained in the dish page



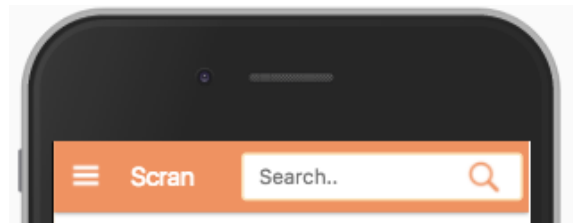


## 7. The Search Bar

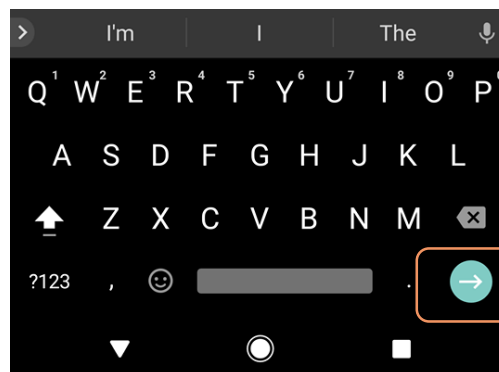
The search bar can be found in the top right corner of the app screen and can be used to search for both restaurants and dishes.



When you click in the bar, it expands like this:



To type in the search bar, you use the keyboard at the bottom of your screen. It should appear when you click on the search bar, and should look like this:



Simply click this button when you have finished typing

## 8. The Restaurant Page

Each restaurant featured on the Scrان app has its own page. These can be searched for using the search bar (please see Section 7 – The Search Bar for more information about the search bar).

Each restaurant page is individual to the restaurant it is about, however the general format looks like this:



### 8.1 Add A Dish

*This page is used for when you want to add a dish to a restaurant's menu. The dish you add will be added to the menu of the restaurant whose page you were on when you clicked the "Add Dish" button.*

*The screen should look like this:*

*Enter the dish details in the relevant fields*

The screenshot shows a mobile app interface for adding a dish. At the top, there's a header with a menu icon, the word 'Scran', and a search bar. Below the header, the title 'Enter dish details below:' is displayed. The form is divided into 'Required' and 'Optional' sections. The 'Required' section includes fields for 'Dish Name', 'Cuisine' (set to 'American'), 'Course' (set to 'Starter'), and 'Diet' (set to 'Vegetarian'). The 'Optional' section includes fields for 'Main Ingredient 1' (set to 'e.g Cheese'), 'Main Ingredient 2' (set to 'e.g Beef'), 'Main Ingredient 3' (set to 'e.g Tomato'), 'Main Ingredient 4' (set to 'e.g Garlic'), 'Main Ingredient 5' (set to 'e.g Chicken'), and a 'Description' field. At the bottom, there's a navigation bar with icons for 'Home', 'Top 10', 'Find A Dish', 'Offers', and 'Profile'.

*At the bottom of this page you will find the following buttons:*

Two orange buttons are shown, one labeled 'Add' and one labeled 'Cancel'.

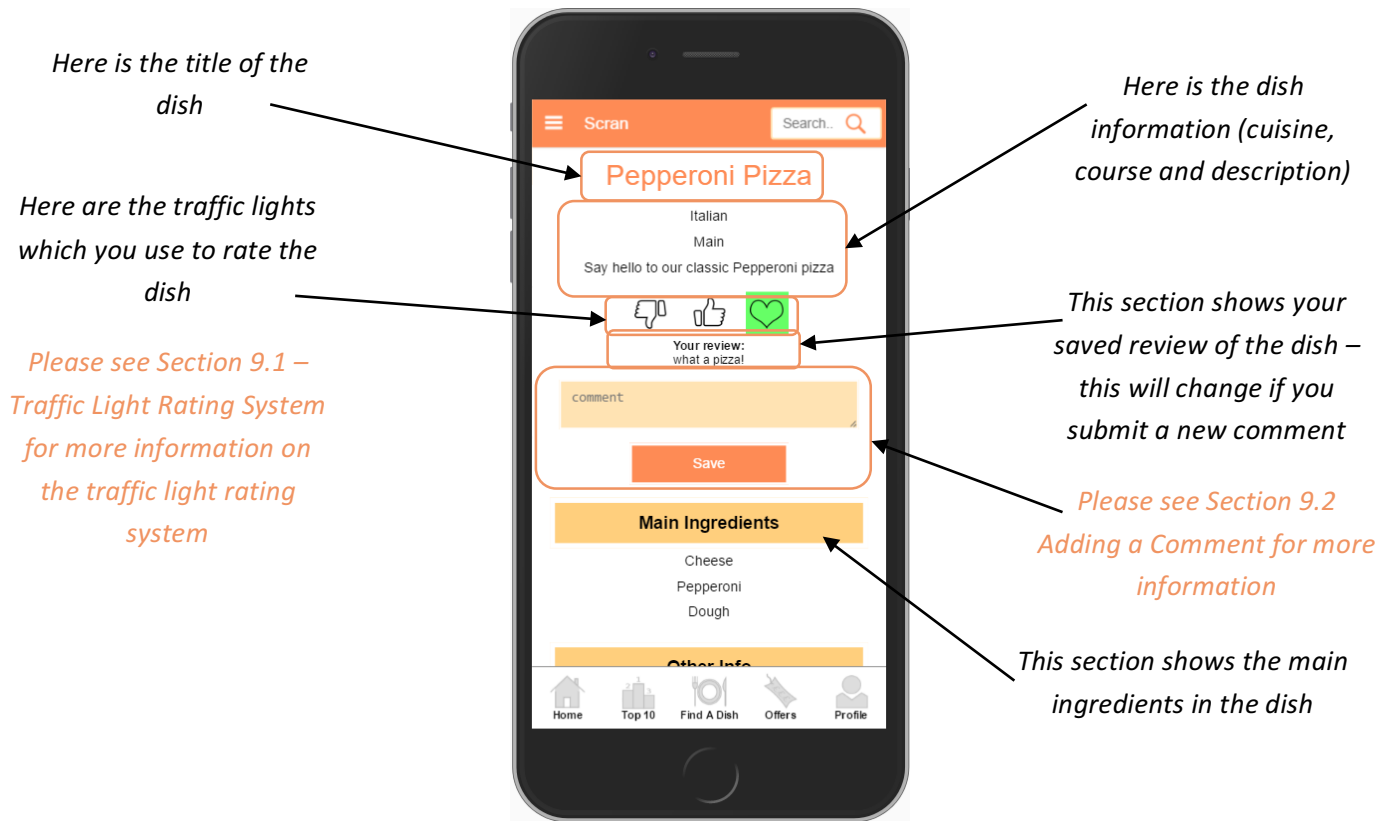
*Select 'Add' when you have finished entering the details for the dish and want to add it to the menu*

*Select 'Cancel' to go back to the page you were previously on*

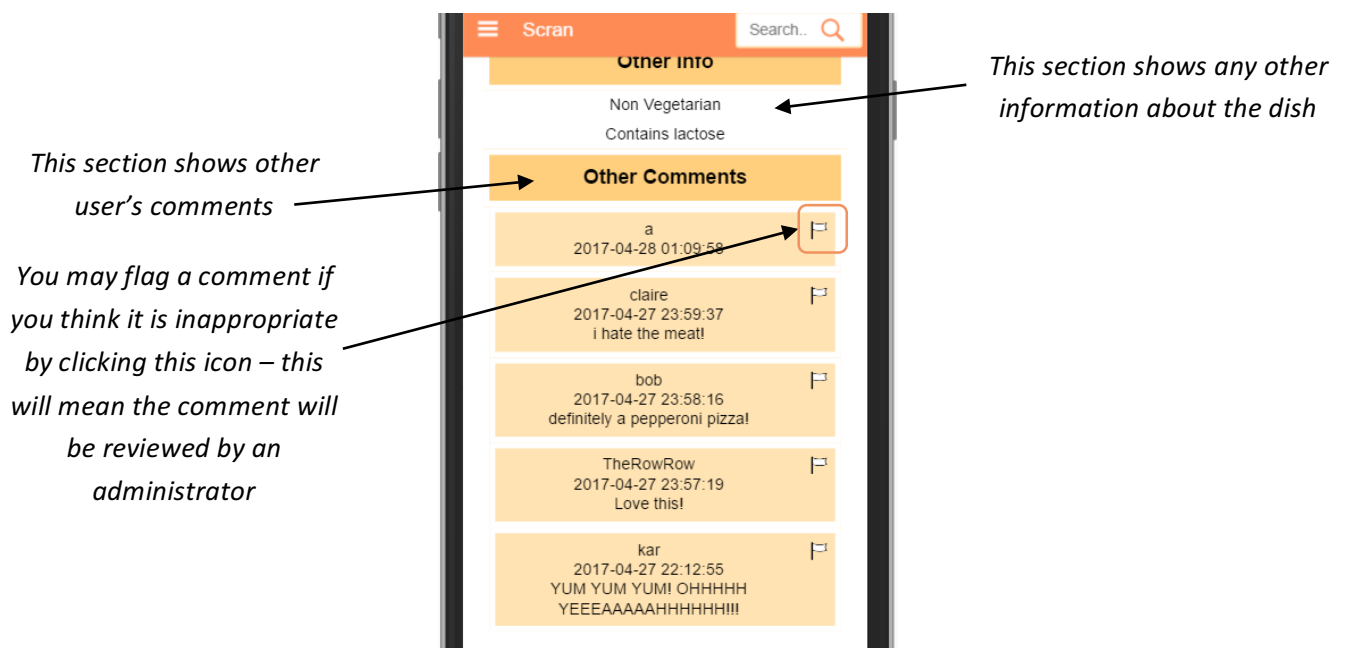
## 9. The Dish Page

Each dish featured on the Scran app has its own page. These can be searched for using the search bar (please see Section 7 – The Search Bar for more information about the search bar).

Each dish page is individual to the dish it is about, however the general format looks like this:

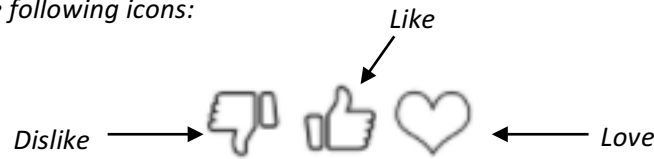


There is more content on the dish page if you scroll down. This can be done by swiping your finger upwards on the screen.

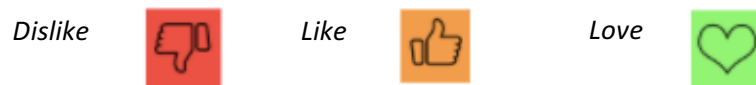


### 9.1 Traffic Light Rating System

Scran uses a traffic light rating system to say whether you loved, liked or disliked a dish. On each dish page, you will see the following icons:



The icons are radio buttons, which means you can only select one of them. When you click on the icon you want to choose, it will turn the relevant colour to show that it has been selected. When selected, the icons will look like this:



The traffic lights are used to recommend similar dishes to you, as dishes that contain similar ingredients to the dishes you have 'liked' or 'loved' will appear as suggestions of potential dishes you may like. The more 'likes' and 'loves' a dish has, the more it is featured on the app and the more potential it has of becoming one of the 'Top 10' dishes, featured on the top 10 page. *For more information about the top 10 page, please see Section 6.2 – Top 10 Page.*

### 9.2 Adding A Comment

As well as being able to leave a traffic light review of a dish, you can also leave a comment on it. The comment box is located below the traffic lights on the dish page, (*please see Section 9 – The Dish Page for a screen shot of the page*), and to submit your comment and traffic light choice you simply press the 'Save' button. This can also be edited at any time; simply press the 'Save' button again when you have finished editing.

## 10. How to Quit

To exit from the app and log out, the navigation drawer firstly needs to be opened by pressing the menu icon (three lines) in the top left of the screen. Once the navigation drawer is open, press 'Log Out' at the bottom of these selections. Once pressed, you will be logged out of the app and the app can be closed via the Android back or home button.