

# Green Impact <u>Mobile App User Guide</u> <u>Available for Android/iOS</u>

Prepared by Malak Alharthi, 438202648 Jude Alrefeai, 438203896 Shatha Alrowaisan, 438201726 Fatima Alnahdi, 439201234

Supervised by Alaa Alhumaisan

Second Semester 1443 Spring-Summer 2022

| 3  |
|----|
| 3  |
| 3  |
| 3  |
| 3  |
| 4  |
| 4  |
| 4  |
| 4  |
| 5  |
| 6  |
| 7  |
| 10 |
| 11 |
| 12 |
| 13 |
| 14 |
|    |

## 1.General information

The General Information section explains in general terms the Green Impact application overview and the sections of the user manual.

## 1.1 Application overview

Green Impact an authentic and extensible catalogue of nature-friendly products.

Green Impact has been developed by Green Impact Team "KSU IT seniors".

#### 1.2 Organisation of the manual

The user manual consists of the following Three sections

- 1. General information
- 2. System Summary
- 3. User Privileges

**The General Information** section explains in general terms the Green Impact application overview and the sections of the user manual.

**The system summary** section explains more details about the hardware and the software requirements for accessing the Green Impact application.

**The User Privileges** section provides a detailed description of the functionalities of the Green Impact application.

# 2.System summary

The system summary section explains more details about the hardware and the software requirements for accessing the Green Impact application.

## 2.1 Hardware and software requirements

Requires a mobile that runs either the Android or iOS software systems.

To use all the functionalities of Green Impact mobile app, you will require an internet connection in your mobile.

#### 2.2 How to download the application

#### Green impact's Github page

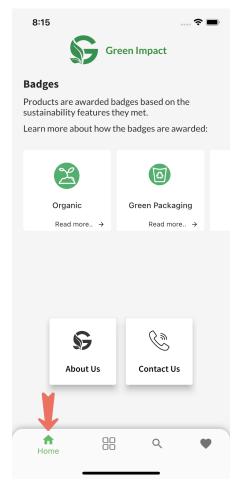
The Green Impact application can be downloaded in one main way using the Green Impact Github's repository that can be accessed using any browser (Google chrome, mozilla firefox, etc..) by visiting (https://github.com/GP16greenimpact/green\_impact\_release\_2)

# 3.User privileges

The User Privileges section provides a detailed description of the functionalities of the Green Impact application.

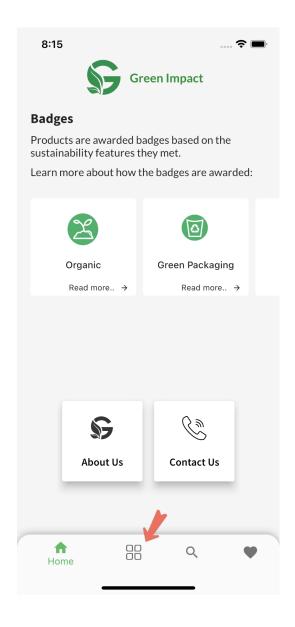
#### 3.1 Main page

Also known as the 'Home page' of Green Impact displays some brief description of our badges and the list of badges we provide and their icons, along with our logo and more information about us.



## 3.2 View product categories

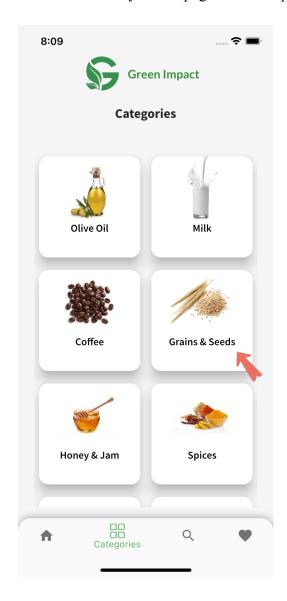
You can view all product categories by clicking the categories icon in the navigation bar that will redirect you to the categories page that will display all of Green Impact's categories.





# 3.3 View list of products

You can view the list of products by clicking the chosen category in the categories page, which will direct you to a page where all products of this category will be displayed.

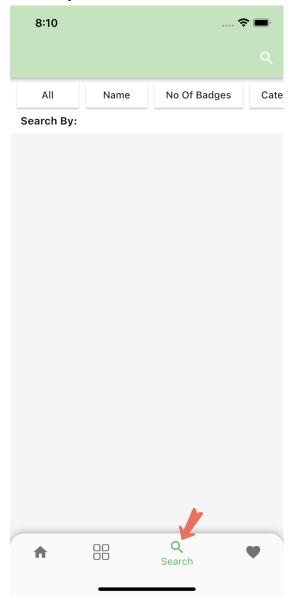


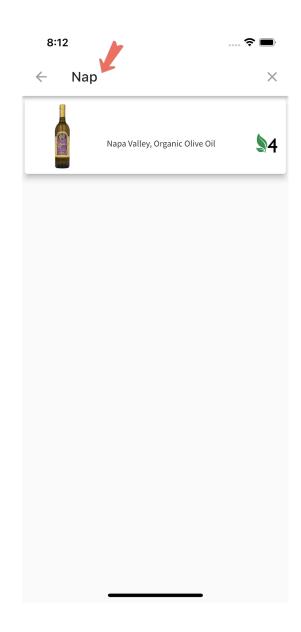


# 3.4 Search for products

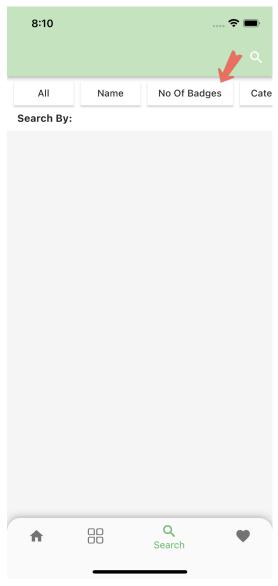
You can search for products in 3 main ways, by the name of the product, by the number of badges that a product is rewarded, and finally by the category of a product. After search for a chosen product you can be redirected to the product description page.

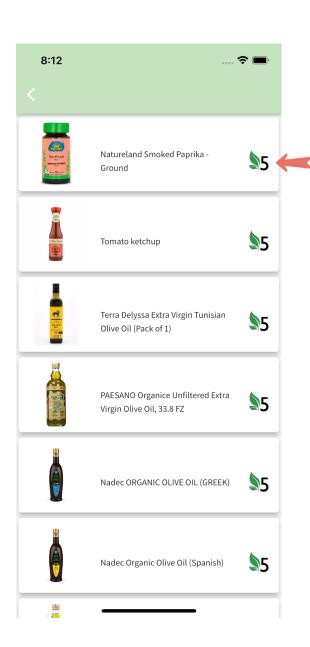
## Search by name.



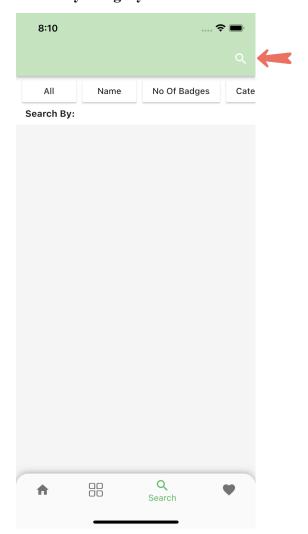


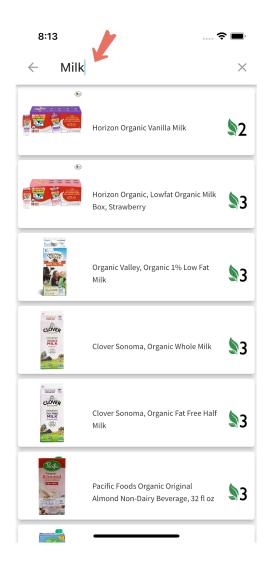
# Search by number of badges.





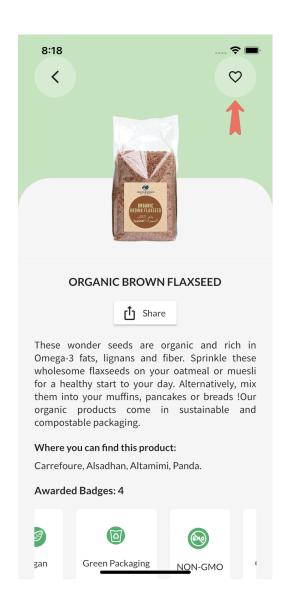
## Search by category.





## 3.5 Add liked products to favourite list

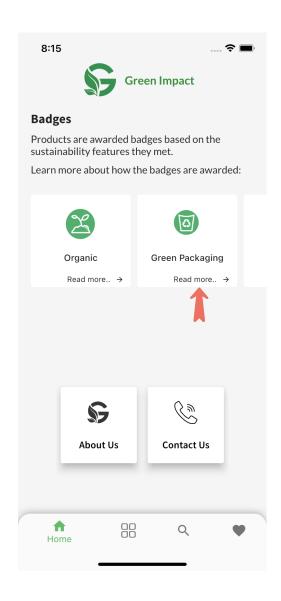
You can add a product to your favourite list where you can later return and edit (add, delete) the list.

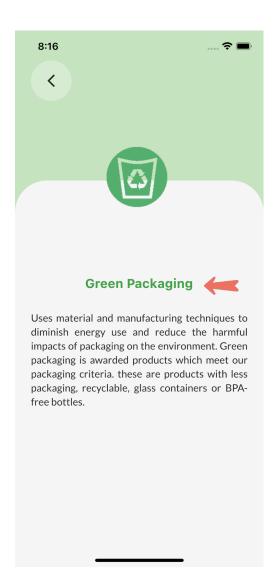




## 3.6 Learn more about green impacts badges

You can learn more about Green Impact's badges by clicking "learn more" on the chosen badge, which will redirect you to the badge's description page where our explanation of each badge will be displayed.





## 3.7 Viewing Product information

You can view product information by clicking the chosen product from the product list page, which will redirect you to the product information page that will display the products description and awarded badges and where this product can be found, you can share and like the product.

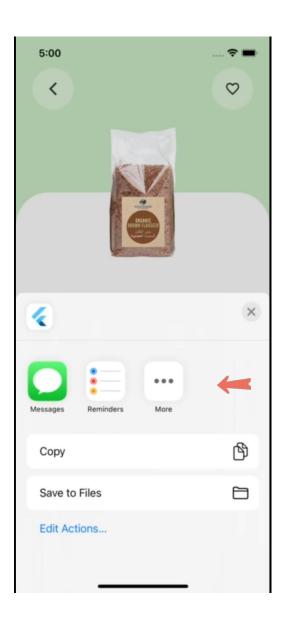




## 3.8 Share a product

You can share a specific product by clicking the share button that is displayed in every product information page, the product's link can be shared on other platforms using this feature.





## 3.9 The use of the external Green Impact badges classifier

In any case where you cannot find a product you're looking for in our software, we will provide our external Green Impact badges classifier that will classify any product you'd like just by its description. You can access it by visiting (<a href="https://greenimpact.anvil.app">https://greenimpact.anvil.app</a>)

Firstly, you will insert the product description in this text field then click "Classify" to view the results.



Secondly, you will be displayed with the rewarded badges of the product's description that you've entered.

