

User Guide for The Curious Case of Cosmetics

This is a web application designed for all users of beauty products as a one-stop solution to beauty aficionados' problems.

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1. Introduction

- 1.1 Project Motivation
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1.1 Project Motivation

With the deluge of beauty products in the market today, many are overwhelmed by the choices available. They often have no idea which product they should buy, and more often than not, they end up buying whatever insidious advertisements push them to. This leads to overconsumption of ill-suited beauty products, which will eventually be left to expire in a corner of their vanities. Also, many beauty products require consistent application for optimal results, but with their busy lives they forget steps in their beauty routines and may even end up skipping it entirely.

Furthermore, it is difficult to find people around them who use the same type of beauty products as them. This makes it challenging when they want to discuss specific beauty issues or discover the latest trending product.

1.2 Project Aim

We hope to solve beauty enthusiasts' woes through an integrated web application. Leveraging on the experience and knowledge gathered through crowdsourcing, the community of beauty product users can optimise their purchase and use of beauty products. Our web application also serves as a tool to organise users' many beauty products and visualise their beauty routines. Moreover, we hope to provide a platform for like-minded users to connect.

1.3 Quick Start

Our web application can be accessed at <https://thecuriouscaseofcosmetics.herokuapp.com>.

Clicking on the link above or entering that link into a browser will bring you to our home page.

2. Features and Usage

Public features can be viewed by anyone and do not require users to be logged in.

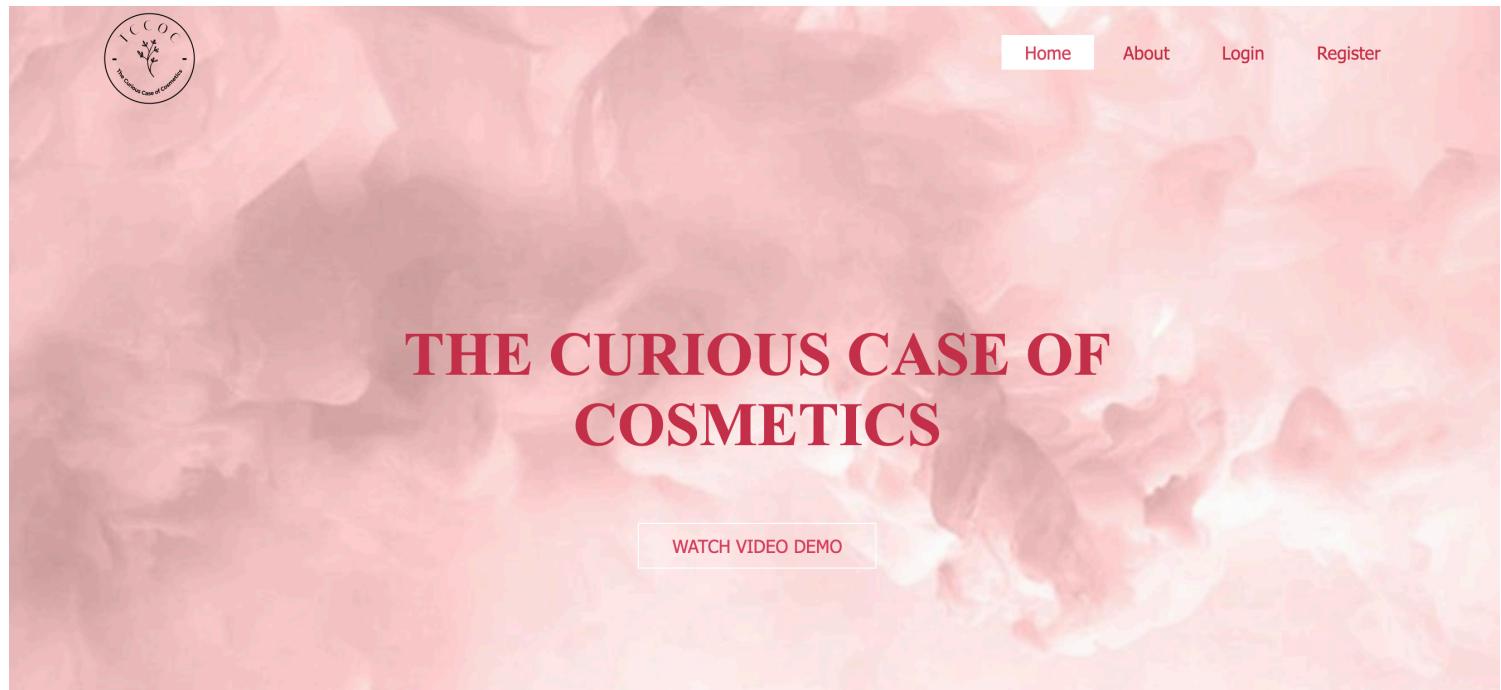
Private features can only be accessed by users who have logged in. Users who have not created an account and/or who have not logged in cannot access private features.

2.1 Public Features

- [2.1.1 Home](#)
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2.1.1 Home

This is the first page users will see when they access the web application.



How to access this feature:

Upon accessing the web application, users are automatically brought to this home page. Users can also click on Home in the header of all public pages.

Function:

- **View the Video Demonstration & Download the User Guide**

To view the video demonstration and download the user guide, click on the *Watch Video Demo*

button on the home page. Users will be brought to a page to view the video. (see below)



To navigate back to the home page, click on Back to Home below the video.

Navigate back to the feature list: [2.1 Public Features](#)

2.1.2 About

This feature gives user information on this web application and its purpose.



Get To Know Us!

With the deluge of beauty products in the market today, many are overwhelmed by the choices available. They often have no idea which product they should buy, and more often than not, they end up buying whatever insidious advertisements push them to. This leads to overconsumption of ill-suited beauty products, which will eventually be left to expire in a corner of their vanities. Also, many beauty products require consistent application for optimal results, but with their busy lives they forget steps in their beauty routines and may even end up skipping it entirely.

Furthermore, it is difficult to find people around them who use the same type of beauty products as them. This makes it challenging when they want to discuss specific beauty issues or discover the latest trending product.

We are here to help!

We hope to solve beauty enthusiasts' woes through an integrated web application. Leveraging on the experience and knowledge gathered through crowdsourcing, the community of beauty product users can optimise their purchase and use of beauty products. Our web application also serves as a tool to organise users' many beauty products and visualise their beauty routines. Moreover, we hope to provide a platform for like-minded users to connect.

How to access this feature:

Users can click on About in the header of all public pages.

Function:

- **View information about the aim of the website**

Navigate back to the feature list: [2.1 Public Features](#)

2.1.3 Login

This feature allows existing users to log into their accounts to access private features.

LOGIN

The login form consists of three rounded rectangular input fields stacked vertically. The top field is labeled "Username", the middle field is labeled "Password", and the bottom field is labeled "LOG IN". All labels are in a dark gray sans-serif font.

Username

Password

LOG IN

Not a member? Sign up now!

How to access this feature:

Users can click on Login in the header of all public pages. Users can also click "Already a member? Log in now!" at the bottom of the Register page.

Function:

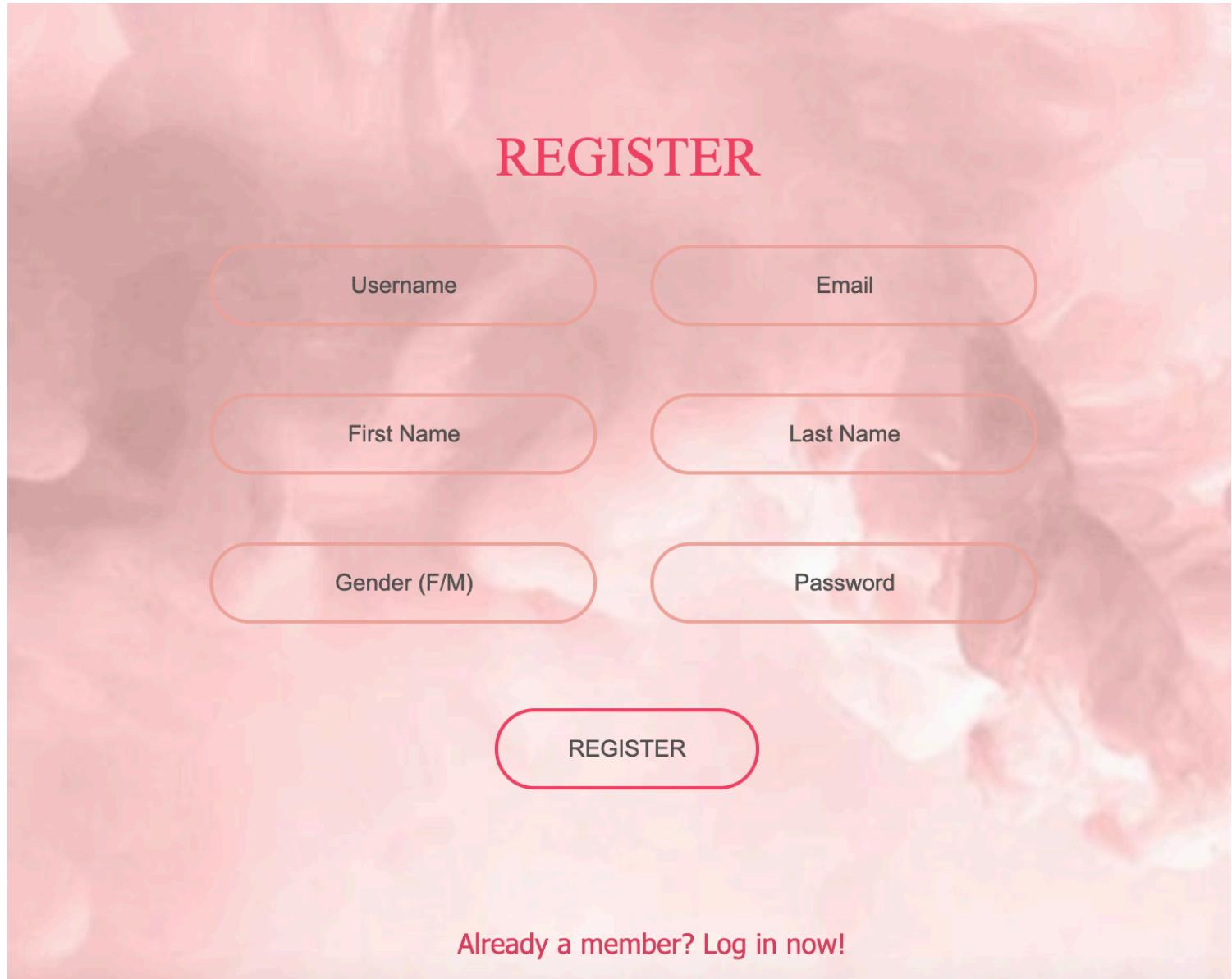
- **Log into account**

Users can key in their username and password, then click the Log In button or press Enter.

Navigate back to the feature list: [2.1 Public Features](#)

2.1.4 Register

This feature allows new users to create an account to access private features.



How to access this feature:

Users can click on Login in the header of all public pages. Users can also click "Not a member? Sign up now!" at the bottom of the Login page.

Function:

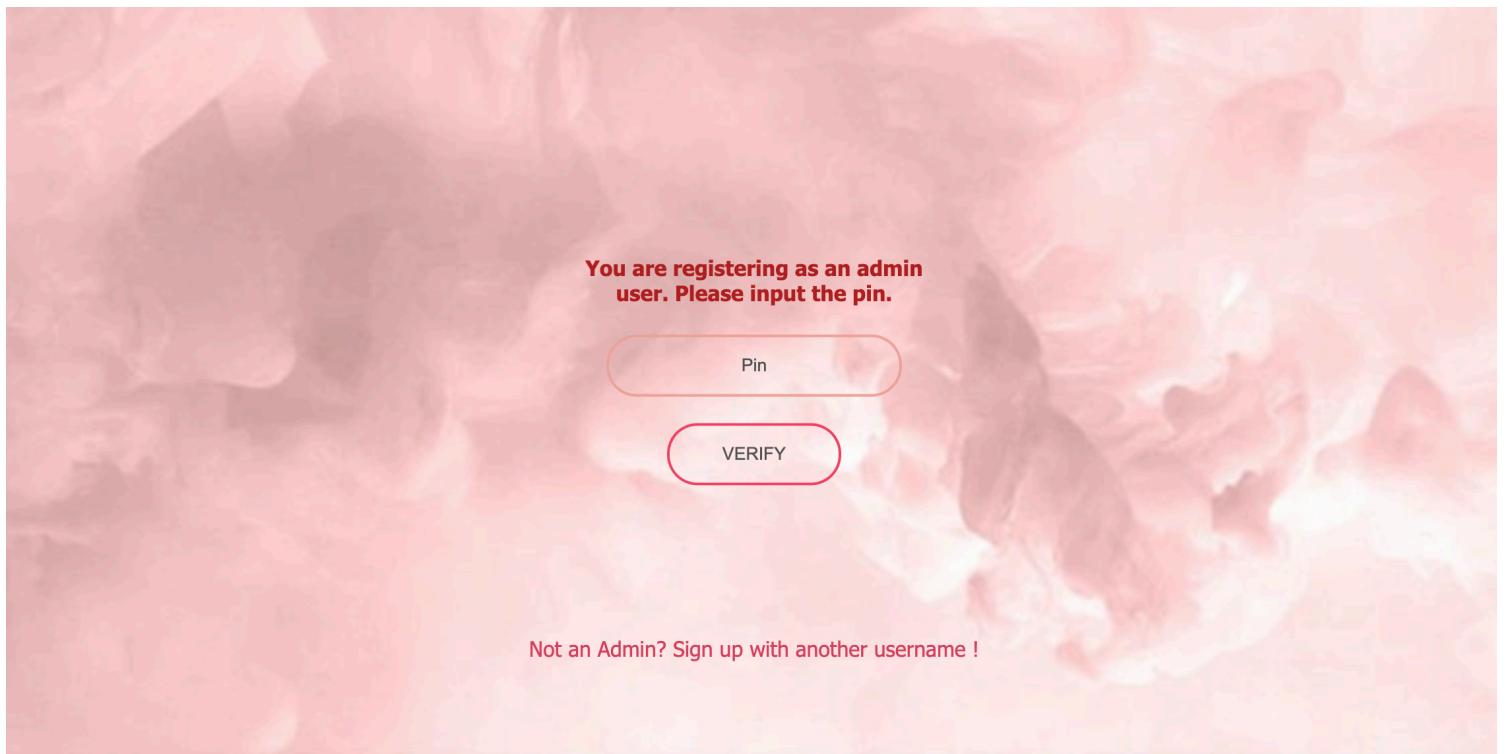
- **Register for a new account**

New users who are new to this website and do not have an existing account can register for one, by filling in their username, email, first name, last name, gender and password.

- **Admin Authentication**

All usernames beginning with *Admin* (e.g. Admin1) will be automatically registered as an admin user. To ensure only authorised personnels have access to admin functionalities, those who are

attempting to register as admin users will be brought to a page where they would be required to enter a pin (i.e. 1234). (see below)



Note:

- All fields must be filled in to register for an account.
- Each username can only be used by one user. If user is alerted that username already exists, please use a different username.
- "Admin" prefix is case-sensitive.

Navigate back to the feature list: [2.1 Public Features](#)

2.2 Private Features : Personal

- [2.2.1 Dashboard](#)
- [2.2.2 My Products : My Beauty Routine](#)
- [2.2.3 My Products : Shelved](#)
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- [2.2.10 Profile](#)
- [2.2.11 Logout](#)

2.2.1 Dashboard

This feature allows users to view all their important information at one glance.

Hello, lyntanrambutan!

Expiry Date Reminders

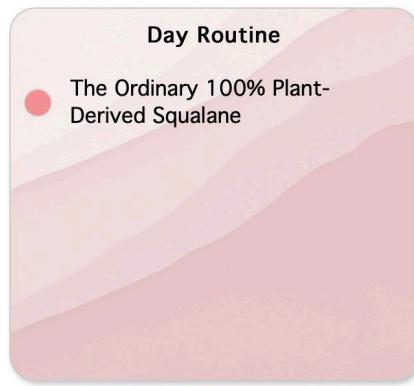


Notifications

Notifications feature coming soon!

Beauty Routine

Wednesday, 23 June



How to access this feature:

Upon login, users are automatically brought to their dashboard. Users can also click the icon in the top left corner of the page to access their dashboard.

Functions:

- **Reminders for upcoming expiry dates**

Users can view expiry date reminders for products that the user is currently using (i.e. in the user's Currently Using shelf), which will be expiring in the next 30 days. The products are listed with the product expiring the soonest on the leftmost.

- **Checklist for day and night beauty routines**

Users can keep track of their beauty routines and check off the products they have already used by clicking on the product in the checklist. The checkbox beside the product will be pink if it has been used, and white if it has not.

- **Notifications from forum**

Users will be notified of new replies made to forum threads they created. Clicking on the notification will bring the user to the specific forum thread in the notification. (see below)

Notifications

ruiheng replied to your Hello Guys!! thread

Be sure to hit that like button, ring that notification bell, and subscribe for more content just like this!

17 days ago

lyntanrambutan replied to your Hello Guys!! thread

Thank you so much for visiting our website !! <3 let us know if any errors pop up we will fix asap

17 days ago

Navigate back to the feature list: [2.2 Private Features : Personal](#)

2.2.2 My Products : My Beauty Routine

This feature allows users to view the products they are currently using in table format, split into Day Routine and Night Routine. (see below)



Day Routine

Brand	Type	Product Name	Expiry Date	Frequency Type	Frequency of Usage	Days of Usage
100% Organic Cold-						
The Ordinary	Skincare	Pressed Rose Hip Seed Oil	2021-07-09	Monthly	15	1,3,5,7,9,11,13,15,17,19,21,23,25,27,29
C-Firma™ Vitamin C Day Serum						
Drunk Elephant	Skincare		2021-06-24	Daily	1	1

Night Routine

Brand	Type	Product Name	Expiry Date	Frequency Type	Frequency of Usage	Days of Usage
100% Organic Cold-						
The Ordinary	Skincare	Pressed Rose Hip Seed Oil	2021-07-09	Monthly	15	1,3,5,7,9,11,13,15,17,19,21,23,25,27,29

How to access this feature:

Users can click on *My Products* in the header of all pages. Users can also click on *My Beauty Routine* in the sidebar if they are currently on one of the My Products pages.

Note:

- Only products under *Currently Using* will be reflected in *My Beauty Routine*.

Navigate back to the feature list: [2.2 Private Features : Personal](#)

2.2.3 My Products : Shelved

This feature allows users to view the products that they have shelved (products that they have tried before but do not wish to continue using)



My Products

My Beauty Routine
Shelved
Currently Using
Wish List

Shelved

Brand	Type	Product Name	Shelved Date	Edit	Delete
Drunk Elephant	Skincare	C-Firma™ Vitamin C Day Serum	2021-06-25	Edit	Delete
Laneige	Makeup	Neo Cushion Matte	2021-06-25	Edit	Delete

How to access this feature:

Users can click on *My Products* in the header of all pages, then on *Shelved* in the sidebar of *My Products*.

Functions:

- **Delete a product from Shelved**

Users can click on the *Delete* button besides the product they wish to delete from the table. (see below)

Shelved

Brand	Type	Product Name	Shelved Date	Edit	Delete
Drunk Elephant	Skincare	C-Firma™ Vitamin C Day Serum	2021-06-25	Edit	
Laneige	Makeup	Neo Cushion Matte	2021-06-25	Edit	Delete

- **Edit a product in Shelved (refer to 2.2.9 Edit Product for more details)**

Users can click on the *Edit* button to access *Edit*, where they can make the intended amendments. (see below)

Shelved

Brand	Type	Product Name	Shelved Date		
Drunk Elephant	Skincare	C-Firma™ Vitamin C Day Serum	2021-06-25	Edit	Delete
Laneige	Makeup	Neo Cushion Matte	2021-06-25	Edit	Delete

Navigate back to the feature list: [2.2 Private Features : Personal](#)

2.2.4 My Products : Currently Using

This feature allows user to view the products that they are currently using.

The screenshot shows the 'Currently Using' section of the app. At the top, there is a navigation bar with links: 'My Products' (highlighted in red), 'Search Products', 'Leaderboard', 'Forum', and 'Profile'. On the left, there is a sidebar with a logo and links: 'My Products' (highlighted in red), 'My Beauty Routine', 'Shelved', 'Currently Using' (highlighted in red), and 'Wish List'. The main content area is titled 'Currently Using' and displays a table of products:

Brand	Type	Product Name	Used Date		
The Ordinary	Skincare	100% Organic Cold-Pressed Rose Hip Seed Oil	2021-06-22	Edit	Delete
Fresh	Skincare	Kombucha Facial Treatment Essence	2021-06-22	Edit	Delete

How to access this feature:

Users can click on *My Products* in the header of all pages, then on *Currently Using* in the sidebar of *My Products*.

Functions:

- **Delete a product from Currently Using**

Users can click on the *Delete* button besides the product they wish to delete from the table. (see below)



My Products

My Beauty Routine
Shelved
Currently Using
Wish List

Currently Using

Brand	Type	Product Name	Used Date		
The Ordinary	Skincare	100% Organic Cold-Pressed Rose	2021-06-	Edit	Delete
		Hip Seed Oil	22		
Fresh	Skincare	Kombucha Facial Treatment Essence	2021-06-22	Edit	Delete

- **Edit a product in Currently Using (refer to 2.2.9 Edit Product for more details)**

Users can click on the *Edit* button to access *Edit*, where they can make the intended amendments. (see below)



My Products

My Beauty Routine
Shelved
Currently Using
Wish List

Currently Using

Brand	Type	Product Name	Used Date		
The Ordinary	Skincare	100% Organic Cold-Pressed Rose	2021-06-	Edit	Delete
		Hip Seed Oil	22		
Fresh	Skincare	Kombucha Facial Treatment Essence	2021-06-22	Edit	Delete

Navigate back to the feature list: [2.2 Private Features : Personal](#)

2.2.5 My Products : Wish List

This feature allows users to view the products that are in their wish list (products that they wish to use but have yet to try).



My Products

My Beauty Routine
Shelved
Currently Using
Wish List

My Products Search Products Leaderboard Forum Profile

Wish List

Brand	Type	Product Name	Wished Date	Edit	Delete
Innisfree	Makeup	Auto Eyebrow Pencil	2021-06-25	Edit	Delete
		Born This Way The Natural Nudes Eye Shadow Palette			
Too Faced	Makeup	Natural Nudes Eye Shadow Palette	2021-06-25	Edit	Delete
Maybelline	Makeup	Fit Me Foundation	2021-06-25	Edit	Delete

How to access this feature:

Users can click on *My Products* in the header of all pages, then on *Wish List* in the sidebar of *My Products*.

Functions:

- **Delete a product from Wish List**

Users can click on the Delete button besides the product they wish to delete from the table. (see below)



My Products

My Beauty Routine
Shelved
Currently Using
Wish List

Wish List

Brand	Type	Product Name	Wished Date	Edit	Delete
Innisfree	Makeup	Auto Eyebrow Pencil	2021-06-25	Edit	Delete
Too Faced	Makeup	Born This Way The Natural Nudes Eye Shadow Palette	2021-06-25	Edit	Delete
Maybelline	Makeup	Fit Me Foundation	2021-06-25	Edit	Delete

- **Edit a product in Wish List (refer to 2.2.9 Edit Product for more details)**

Users can click on the Edit button to access *Edit*, where they can make the intended amendments. (see below)



My Products

My Beauty Routine
Shelved
Currently Using
Wish List

Wish List

Brand	Type	Product Name	Wished Date	Edit	Delete
Innisfree	Makeup	Auto Eyebrow Pencil	2021-06-25	Edit	Delete
Too Faced	Makeup	Born This Way The Natural Nudes Eye Shadow Palette	2021-06-25	Edit	Delete
Maybelline	Makeup	Fit Me Foundation	2021-06-25	Edit	Delete

Navigate back to the feature list: [2.2 Private Features : Personal](#)

2.2.6 Search Products

This feature allows users to search for a specific product in the community-contributed database of beauty products.



Search our database for a product:

Type your search here...

Search!

How to access this feature:

Users can click on *Search Products* in the header of all pages.

Functions:

- **View all products in current database**

Users can view all the products in the database by pressing a single space in the search bar and pressing *Enter* or clicking on the *Search!* button. (see below)

Search our database for a product:

Type your search here...

Search!

Search Results:

Product Name	Brand	Type	Average Rating	Add to My Products
Pure Cloud Bubble Toner	Beauty of Joseon	Skincare	0.00	 Add Leave a review
C-Firma™ Vitamin C Day Serum	Drunk Elephant	Skincare	2.00	 Add Leave a review
Play Color Eyes Rose Wine	Etude House	Makeup	4.00	 Add Leave a review
Kombucha Facial Treatment Essence	Fresh	Skincare	3.00	 Add Leave a review
Rose Deep Hydration Facial Toner	Fresh	Skincare	4.00	 Add Leave a review
Auto Eyebrow Pencil	Innisfree	Makeup	4.50	 Add Leave a review
Jeju Cherry Blossom Tone-up Cream	Innisfree	Skincare	4.00	 Add Leave a review
Neo Cushion Matte	Laneige	Makeup	4.00	 Add Leave a review

- **Search for a product or brand**

Users can search for a specific product using its product name, or for all products of a brand by using the brand name. The search results returned will be all products which contain the keyword that was searched in its product name or brand name.

If no product that matches the search keyword is found, the user will be prompted to create a product to be added to the database. (see below)

[My Products](#)[Search Products](#)[Leaderboard](#)[Forum](#)[Profile](#)

Search our database for a product:

Type your search here...

No such product matched your search.

[Click here to add a product.](#)

Navigate back to the feature list: [2.2 Private Features : Personal](#)

2.2.7 Create Product to Add to Database

This feature allows users to create a product that does not exist in the current database, then add it to the database.



Create Product

Product Name:

Brand:

Type:

- Skincare
 Makeup

Add product to community database

How to access this feature:

Users can click on the *Click here to add a product* hyperlink from the Search Products page that is shown when the user searches for the product and no products matching the search keyword were found.

Function:

- **Add a new product to the community database**

Users can input the details (product name, brand and type) of the beauty product they wish to add to the community database.

After adding the product to the database, they will be redirected back to the search page with the product they just added automatically "searched" for them. This is for users' convenience, should they wish to leave a review on that product or add it to *My Products*. (see below)

[My Products](#)[Search Products](#)[Leaderboard](#)[Forum](#)[Profile](#)

Product successfully added to database!

Search our database for a product:

Type your search here...

Search!

Search Results:

Product Name	Brand	Type	Average Rating	Add to My Products
Juicy Lasting Tint	Romand	Makeup	0.00	 Add Leave a review

Note:

- Products that are newly added will have a default average rating of 0. The average rating will be updated once users start leaving reviews of that product.

Navigate back to the feature list: [2.2 Private Features : Personal](#)

2.2.8 Add Product to My Products

This feature allows users to add a product to one of the categories in *My Products* (Currently Using, Shelved or Wish List).

[My Products](#)[Search Products](#)[Leaderboard](#)[Forum](#)[Profile](#)

Search our database for a product:

Search Results:

Product Name	Brand	Type	Average Rating	Add to My Products
Pure Cloud Bubble Toner	Beauty of Joseon	Skincare	0.00	<input checked="" type="checkbox"/> <input type="checkbox"/> Leave a review Currently Using Shelved Wish List

How to access this feature:

Users can only add a product by searching for the product on the Search Products page. Users can click on the dropdown box in the second-rightmost column of the row for the product they wish to add, then select the category they wish to add this product to. (see below)



Search our database for a product:

Type your search here...

Search!

Search Results:

Product Name	Brand	Type	Average Rating	Add to My Products
Pure Cloud Bubble Toner	Beauty of Joseon	Skincare	0.00	<input type="button" value="Shelf"/> Add Leave a review

Function:

- **Add a product to Shelved or Wish List**

Users can select the appropriate category (Shelved or Wish List) in the dropdown box, then click the *Add!* button at the side. Users will then be redirected to the corresponding My Products page (Shelved or Wish List) showing all the products the user has shelved or put into the user's wish list respectively.

- **Add a product to Currently Using**

Users can select Currently Using in the dropdown box, then click the *Add!* button at the side. Users will then be redirected to a page to fill up additional details for usage of the product, namely its expiry date, frequency of usage, and which beauty routine it should be in.

If the user indicates a weekly or monthly usage, the default number of times to use it would be once a week on Mondays / once a month on the 1st of each month respectively.

If the user wishes to specify more detailed, personalised usage of the product, the user can fill up the optional fields. For instance, if one wishes to use the product twice a week on Tuesdays and Thursdays, one would fill up the optional fields as such (see example below).

If the user wishes to use the product a certain number of times a week / month but has no

preference for which specific days to use it on, the user can leave the *Specific days to use product* portion empty and our app will automatically allocate days to use the product on.

Adding

Pure Cloud Bubble Toner

to Currently Using

Expiry Date:

23/07/2021

Frequency of Usage:

- Daily
- Weekly
- Monthly

How many times to use in a week/month (Optional):

Please input a number that is no higher than 6 for Weekly and 30 for Monthly.

2

Specific days to use product (Optional):

If you wish to specify the days of the week/month to use the product, please input the specific days separated by a comma (no spaces). For instance, input "1,3,5" to use the product every Monday, Wednesday and Friday (for Weekly), or input "1,6,11,16,21,26" to use the product on those days of every month (for Monthly).

2,4

After clicking the *Add to Currently Using* button at the bottom of the page, users will be redirected to the *Currently Using* page showing all the products the user is currently using.

Note:

- If the product the user wishes to add to *My Products* does not exist, the user has to create the product first, then add it to *My Products*.
- If the user indicates n times to use a product per week/month and specifies fewer than n specific days to use the product on, the display of the product in the beauty routine checklists on the Dashboard will follow the specified days.

For example, if a user indicates a product to be used 3 times a week with specific days indicated as '1,3', the beauty routine checklists will only show the product on Mondays and Wednesdays.

Navigate back to the feature list: [2.2 Private Features : Personal](#)

2.2.9 Edit Product

This feature allows users to edit the product information in their *My Products* page.



My Products

My Beauty Routine
Shelved
Currently Using
Wish List

Edit

100% Organic Cold-Pressed Rose Hip Seed Oil

My Products Category:

- Shelve
- Currently Using
- Wishlist

The below section is applicable only if your product will be under "Currently Using" after you have completed your edit.

Expiry Date:

25/06/2021

Frequency of Usage:

- Daily
- Weekly
- Monthly

How many times to use in a week/month (Optional):

Please input a number that is no higher than 6 for Weekly and 30 for Monthly.

Specific days to use product (Optional):

If you wish to specify the days of the week/month to use the product, please input the specific days separated by a comma (no spaces).

For instance, input "1,3,5" to use the product every Monday, Wednesday and Friday (for Weekly),

or input "1,6,11,16,21,26" to use the product on those days of every month (for Monthly).

Routine Category:

- Day Routine
- Night Routine
- Both

How to access this feature:

Click on the **Edit** button beside any product on any one of the *My Product* pages.

Function:

- **Edit a product to place it into *Shelved***

Users can indicate the My Products Category as *Shelved* to move the product into *Shelved*. (see below)

If product is already in *Shelved*, the product will remain in this category, but the shelved date will be updated to the date of edit



My Products

My Beauty Routine
Shelved
Currently Using
Wish List

Edit

100% Organic Cold-Pressed Rose Hip Seed Oil

My Products Category:

- Shelve
- Currently Using
- Wishlist

The below section is applicable only if your product will be under "Currently Using" after you have completed your edit.

Expiry Date:

25/06/2021

Frequency of Usage:

- Daily
- Weekly
- Monthly

How many times to use in a week/month (Optional):

Please input a number that is no higher than 6 for Weekly and 30 for Monthly.

Specific days to use product (Optional):

If you wish to specify the days of the week/month to use the product, please input the specific days separated by a comma (no spaces).
For instance, input "1,3,5" to use the product every Monday, Wednesday and Friday (for Weekly),
or input "1,6,11,16,21,26" to use the product on those days of every month (for Monthly).

Routine Category:

- Day Routine
- Night Routine
- Both

After clicking the *Edit* button at the bottom of the page, users will be redirected back to the *My Products* page they were previously on.

- **Edit a product to place it into *Wish List***

Users can indicate the My Products Category as *Wish List* to move the product into *Wish List*. (see below)

If product is already in *Wish List*, the product will remain in this category, but the wished date will be updated to the date of edit.



My Products

My Beauty Routine
Shelved
Currently Using
Wish List

Edit

100% Organic Cold-Pressed Rose Hip Seed Oil

My Products Category:

- Shelf
- Currently Using
- Wishlist

The below section is applicable only if your product will be under "Currently Using" after you have completed your edit.

Expiry Date:

25/06/2021

Frequency of Usage:

- Daily
- Weekly
- Monthly

How many times to use in a week/month (Optional):

Please input a number that is no higher than 6 for Weekly and 30 for Monthly.

Specific days to use product (Optional):

If you wish to specify the days of the week/month to use the product, please input the specific days separated by a comma (no spaces).

For instance, input "1,3,5" to use the product every Monday, Wednesday and Friday (for Weekly),

or input "1,6,11,16,21,26" to use the product on those days of every month (for Monthly).

Routine Category:

- Day Routine
- Night Routine
- Both

After clicking the *Edit* button at the bottom of the page, users will be redirected back to the *My Products* page they were previously on. (see below)

- **Edit a product to place it into *Currently Using***

Users will then be required to fill up additional details for usage of the product, namely its expiry date, frequency of usage, and which beauty routine it should be in.

If the user indicates a weekly or monthly usage, the default number of times to use it would be once a week on Mondays / once a month on the 1st of each month respectively.

If the user wishes to specify more detailed, personalised usage of the product, the user can fill up the optional fields. For instance, if one wishes to use the product twice a week on Tuesdays and Thursdays, one would fill up the optional fields as such (see example below).

If the user wishes to use the product a certain number of times a week / month but has no preference for which specific days to use it on, the user can leave the *Specific days to use product* portion empty and our app will automatically allocate days to use the product on.



My Products

My Beauty Routine
Shelved
Currently Using
Wish List

Edit
100% Organic Cold-Pressed Rose Hip Seed Oil

My Products Category:

Shelf Required
 Currently Using Required
 Wishlist

The below section is applicable only if your product will be under "Currently Using" after you have completed your edit.

Expiry Date:
25/06/2021

Frequency of Usage:
 Daily
 Weekly
 Monthly

How many times to use in a week/month (Optional):
Please input a number that is no higher than 6 for Weekly and 30 for Monthly.

Specific days to use product (Optional):
If you wish to specify the days of the week/month to use the product, please input the specific days separated by a comma (no spaces).
For instance, input "1,3,5" to use the product every Monday, Wednesday and Friday (for Weekly),
or input "1,6,11,16,21,26" to use the product on those days of every month (for Monthly).

Routine Category:
Day Routine
Night Routine
Both Required

If product is already in the *Currently Using*, the product will remain in this category, but the relevant information will be updated.

After clicking the *Edit* button at the bottom of the page, users will be redirected back to the *My Products* page they were previously on.

Note:

- To edit a previously added product to *Wish List* or *Shelved*, users only need to fill up the My Products Category option. All other inputs filled up by the user will be ignored.
- Expiry date of the product is assumed to be the date of edit unless otherwise indicated.
- If the user indicates n times to use a product per week/month and specifies fewer than n specific days to use the product on, the display of the product in the beauty routine checklists on the Dashboard will follow the specified days.

For example, if a user indicates a product to be used 3 times a week with specific days indicated as '1,3', the beauty routine checklists will only show the product on Mondays and Wednesdays.

Navigate back to the feature list: [2.2 Private Features : Personal](#)

2.2.10 Profile

This feature allows users to view a profile of a user.



lyntanrambutan's Profile

First Name: Lyn

Last Name: Tan

Gender: F

Email: gmail.com

Reviews made by lyntanrambutan:

Product Name	Brand	Type	Rating
C-Firma™ Vitamin C Day Serum	Drunk Elephant	Skincare	2
Play Color Eyes Rose Wine	Etude House	Makeup	5
Kombucha Facial Treatment Essence	Fresh	Skincare	3

How to access this feature:

To access their own Profile page, users can click on *Profile* in the header of all pages. To access profile pages of other users through the Forum pages, users can click on the username of that user.

Function:

- **View personal information**

Users can view the user's first name, last name, gender and email address.

- **View all reviews made by the user**

Navigate back to the feature list: [2.2 Private Features : Personal](#)

2.2.11 Logout

This feature allows users to logout of their account.

Product Name	Brand	Type	Rating
Play Color Eyes Rose Wine	Etude House	Makeup	5
Kombucha Facial Treatment Essence	Fresh	Skincare	3
Rose Deep Hydration Facial Toner	Fresh	Skincare	3
Auto Eyebrow Pencil	Innisfree	Makeup	4
Jeju Cherry Blossom Tone-up Cream	Innisfree	Skincare	5
Neo Cushion Matte	Laneige	Makeup	4
Coverstay Liquid Concealer	Pony Effect	Makeup	4
Juicy Lasting Tint	Romand	Makeup	4
100% Organic Cold-Pressed Rose Hip Seed Oil	The Ordinary	Skincare	5
100% Plant-Derived Squalane	The Ordinary	Skincare	1
Born This Way The Natural Nudes Eye Shadow Palette	Too Faced	Makeup	5

Logout

How to access this feature:

Users can click on the *Logout* button at the bottom of their own Profile page.

Function:

- **Log out of account**

Note:

- Once users have logged out, they will no longer be able to access the private features.

Navigate back to the feature list: [2.2 Private Features : Personal](#)

2.3 Private Features : Social

- [2.3.1 Leave a Review](#)
- [2.3.2 Leaderboard](#)
- [2.3.3 Forum Thread](#)
- [2.3.4 Add Thread](#)
- [2.3.5 Forum Reply](#)
- [2.3.6 View Product](#)
- [2.3.7 View Brand](#)

2.3.1 Leave a Review

This feature allows users to leave a review on a product, which is an integer rating of the product upon 5.

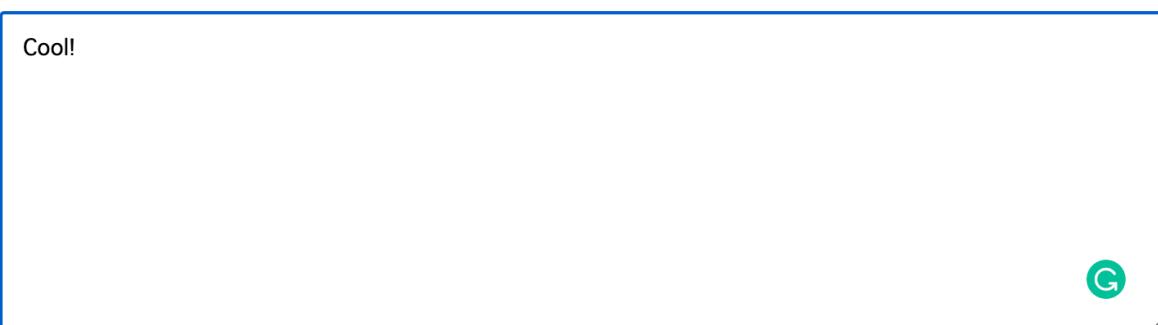
Leave a review for

Coast To Coral Eyeshadow Palette

★★★★★

Cool!

Submit



How to access this feature:

Users can click on *Leave a Review* in the rightmost column of the row for the product they wish to leave a review of, in the Search Products page. (see example below)

[My Products](#)[Search Products](#)[Leaderboard](#)[Forum](#)[Profile](#)

Product successfully added to database!

Search our database for a product:

Type your search here...

Search!

Search Results:

Product Name	Brand	Type	Average Rating	Add to My Products
Juicy Lasting Tint	Romand	Makeup	0.00	<input type="button" value="Add"/> <input checked="" type="button" value="Leave a review"/>

Functions:

- **Leave a review of a product**

Users can leave a review on a product, both in the form of a numerical ("stars") rating upon 5 and a text review. The text review, however, is optional. To give, for instance, 4 stars out of 5 stars and a text review "Cool!", users can click on the fourth star from the left, input "Cool!" in the text box, and click the *Submit!* button to submit the review. (see below)

Leave a review for

Coast To Coral Eyeshadow Palette



Cool!



Submit

Once the review is submitted, users will be redirected back to the search page with the product they just reviewed automatically "searched" for them. The average rating of the product will also be updated accordingly. (see below)

The screenshot shows a red header bar with a circular logo on the left containing a stylized tree and the text "The Coastal Case of Cosmetic". To the right of the logo are five navigation links: "My Products", "Search Products", "Leaderboard", "Forum", and "Profile".

Review successfully added!

Search our database for a product:

Type your search here...

Search!

Search Results:

Product Name	Brand	Type	Average Rating	Add to My Products
Juicy Lasting Tint	Romand	Makeup	4.00	Add Leave a review

Note:

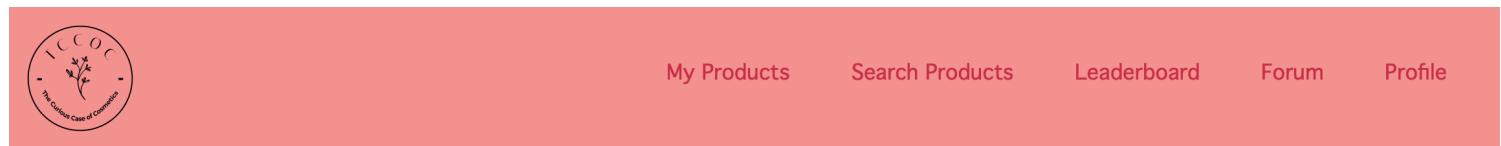
- Users can only leave a review once for each product, and it cannot be deleted nor edited.

- Users can leave a review of any product in the database, even if it is not in their *My Products*.

Navigate back to the feature list: [2.3 Private Features : Social](#)

2.3.2 Leaderboard

This feature allows users to see the Top 10 skincare products and Top 10 makeup products, ranked based on the products' average rating given by our users.



Leaderboard

[Skincare](#) [Makeup](#)

How to access this feature:

Users can click on *Leaderboard* in the header of all pages.

Function:

- **View Top 10 skincare products**

Users can view the Top 10 skincare products by clicking on the *Skincare* button in the Leaderboard page. (see below)

- **View Top 10 makeup products**

Users can view the Top 10 makeup products by clicking on the *Makeup* button in the Leaderboard page.



Leaderboard

Skincare Makeup

Rank	Product Name	Brand	Average Rating
1	100% Organic Cold-Pressed Rose Hip Seed Oil	The Ordinary	5.00
2	Jeju Cherry Blossom Tone-up Cream	Innisfree	4.00
3	Rose Deep Hydration Facial Toner	Fresh	4.00
4	Kombucha Facial Treatment Essence	Fresh	3.00
5	C-Firma™ Vitamin C Day Serum	Drunk Elephant	2.00
6	100% Plant-Derived Squalane	The Ordinary	1.00
7	Pure Cloud Bubble Toner	Beauty of Joseon	0.00

Navigate back to the feature list: [2.3 Private Features : Social](#)

2.3.3 Forum Thread

This feature allows users to interact with other members of the community, facilitating the discussion of beauty issues.

How to access this feature:

Users can click on *Forum* in the header of all pages.

Function:

- **Search Threads**

Users can choose ‘Titles’ or ‘Descriptions’ in the drop-down box before entering the keywords into the search bar. Then, users can click the button with the magnifying glass icon to run the search. (see below)



A screenshot of a search interface. At the top is a red oval containing a dropdown menu with 'Titles' checked and 'Descriptions' below it, a search input field with placeholder text 'search ...', a purple search button with a magnifying glass icon, and a purple '+' button. Below this is a blue header bar with the text 'Dark eye circles & pale lips :(HELP!'. The main content area has a light orange background and contains a post from 'clarissauce' about skin concerns, a '0 Replies' count, and a creation date of '2021-06-25 13:08:42'. At the bottom is another blue header bar with the text 'Omg best website ever!' and a 'Created by ruiheng' message.



Since I was young I have always prioritised sleep over anything! I sleep so much everyday! But my dark eye circles are so apparent regardless! I always feel the need to put concealer to even out my skin tone... And I have naturally pale lips! It doesn't help that my lips get dry easily too, so I don't really like to use lipstick! But I look sick when I have pale lips :(

Created by clarissauce
on 2021-06-25 13:08:42

0 Replies

Omg best website ever!

Created by ruiheng

If user chose 'Titles', all threads whose title contains the keyword(s) entered into the search bar will be displayed.

If user chose 'Descriptions', all threads whose description contains the keyword(s) entered into the search bar will be displayed.

- **Add Threads (refer to 2.3.4 Add Thread for more details)**

Users can click on the + button, which will direct them *Add Thread*, where they will be able to create their own forum posts. (see below)

[My Products](#)[Search Products](#)[Leaderboard](#)[Forum](#)[Profile](#)

Dark eye circles & pale lips :(HELP!



Since I was young I have always prioritised sleep over anything! I sleep so much everyday! But my dark eye circles are so apparent regardless! I always feel the need to put concealer to even out my skin tone... And I have naturally pale lips! It doesn't help that my lips get dry easily too, so I don't really like to use lipstick! But I look sick when I have pale lips :(

0 Replies

Created by clarissauce
on 2021-06-25 13:08:42

Omg best website ever!

This platform is really such a useful tool for reminders, reviews, and skincare community interaction. Within two minutes of signing up, all the acne, blackheads and scars on my face are entirely wiped out! From threads and replies to them, I've

Created by ruiheng
on 2021-06-22 16:10:14

• Access **Forum Reply**

User can click the title of any thread in *Forum Thread*, which will direct them to *Forum Reply* of the corresponding thread. (see below)



Titles search ...

Dark eye circles & pale lips :(HELP!



Since I was young I have always prioritised sleep over anything! I sleep so much everyday! But my dark eye circles are so apparent regardless! I always feel the need to put concealer to even out my skin tone... And I have naturally pale lips! It doesn't help that my lips get dry easily too, so I don't really like to use lipstick! But I look sick when I have pale lips :(

0 Replies

Created by clarissauce
on 2021-06-25 13:08:42

Omg best website ever!

This platform is really such a useful tool for reminders, reviews, and skincare community interaction. Within two minutes of signing up, all the acne, blackheads and scars on my face are entirely wiped out! From threads and replies to them, I've also learnt a good deal about skincare routines and makeup styles, which I then

Created by ruiheng
on 2021-06-22 16:10:14

• Delete Thread

Users can click the *Delete* button at the bottom right-hand corner of any thread started by the users themselves. (see below)

testing



hi

0 Replies

Created by lyntanrambutan
on 2021-06-25 18:09:40

[Delete](#)

Dark eye circles & pale lips :(HELP!



Since I was young I have always prioritised sleep over anything! I sleep so much everyday! But my dark eye circles are so apparent regardless! I always feel the need to put concealer to even out my skin tone... And I have naturally pale lips! It doesn't help that my lips get dry easily too, so I don't really like to use lipstick! But I look sick when I have pale lips :(

0 Replies

Created by clarissauce
on 2021-06-25 13:08:42

The Thread and its replies will no longer be available on any page.

• Visit profiles of other users

Users can click on the username or the word "Created" on the right-hand side of each thread to

be directed to the profile with the corresponding username. (see below)

The screenshot shows a forum interface with two main posts. The first post is from a user named 'testing' (highlighted with a red arrow) and contains the message 'hi'. The second post is from a user named 'lyntanrambutan' (highlighted with a red circle) and contains the message 'Dark eye circles & pale lips :(HELP!'. Both posts show '0 Replies' and were created on '2021-06-25 13:09:40'. A 'Delete' link is visible for the second post.

testing

hi

Created by lyntanrambutan on 2021-06-25 13:09:40
[Delete](#)

Dark eye circles & pale lips :(HELP!

Since I was young I have always prioritised sleep over anything! I sleep so much everyday! But my dark eye circles are so apparent regardless! I always feel the need to put concealer to even out my skin tone... And I have naturally pale lips! It doesn't help that my lips get dry easily too, so I don't really like to use lipstick! But I look sick when I have pale lips :(

Created by clarissauce on 2021-06-25 13:08:42
0 Replies

Navigate back to the feature list: [2.3 Private Features : Social](#)

2.3.4 Add Thread

This feature allows users to add threads to *Forum Thread*.

How to access this feature:

Users can click the *plus* button located in the search bar on *Forum Thread*. (see below)

[My Products](#)[Search Products](#)[Leaderboard](#)[Forum](#)[Profile](#)

Titles

search ...

🔍+

+New Thread

Dark eye circles & pale lips :(HELP!



Since I was young I have always prioritised sleep over anything! I sleep so much everyday! But my dark eye circles are so apparent regardless! I always feel the need to put concealer to even out my skin tone... And I have naturally pale lips! It doesn't help that my lips get dry easily too, so I don't really like to use lipstick! But I look sick when I have pale lips :(

0 Replies

Created by clarissauce
on 2021-06-25 13:08:42

Omg best website ever!

This platform is really such a useful tool for reminders, reviews, and skincare community interaction. Within two minutes of signing up, all the acne, blackheads and scars on my face are entirely wiped out! From threads and replies to them, I've

Created by ruiheng
on 2021-06-22 16:10:14

Function:

- **Add Thread to Forum Thread**

Users can enter the title and description of the new thread and click the *Add* button. (see below)

My Products

Search Products

Leaderboard

Forum

Profile

Add Thread

Title:

Description:

Users will be directed back to *Forum Thread*, where the thread they have added will appear on

the page.

Navigate back to the feature list: [2.3 Private Features : Social](#)

2.3.5 Forum Reply

This feature allows users to reply to threads and view replies made by other users.

How to access this feature:

Click the title of any thread in *Forum Thread*. (see below)

The screenshot shows a forum interface with a navigation bar at the top featuring a logo, My Products, Search Products, Leaderboard, Forum, and Profile. Below the navigation bar is a search bar with dropdown options for 'Titles' and 'Search ...', and buttons for magnifying glass and plus sign. Two threads are displayed in a grid. The first thread, titled 'Dark eye circles & pale lips :(HELP!', has a comment from 'clarissauce' created on 2021-06-25 13:08:42. The second thread, titled 'Omg best website ever!', has a comment from 'ruiheng' created on 2021-06-22 16:10:14. Each thread includes a heart icon, a text area, and a timestamp.

Thread Title	Comment	Created By	Date
Dark eye circles & pale lips :(HELP!	Since I was young I have always prioritised sleep over anything! I sleep so much everyday! But my dark eye circles are so apparent regardless! I always feel the need to put concealer to even out my skin tone... And I have naturally pale lips! It doesn't help that my lips get dry easily too, so I don't really like to use lipstick! But I look sick when I have pale lips :(clarissauce	2021-06-25 13:08:42
Omg best website ever!	This platform is really such a useful tool for reminders, reviews, and skincare community interaction. Within two minutes of signing up, all the acne, blackheads and scars on my face are entirely wiped out! From threads and replies to them, I've also learnt a good deal about skincare routines and makeup styles, which I then	ruiheng	2021-06-22 16:10:14

Function:

- **Post reply to a thread**

Users can click on the 'Comment' button at the bottom of the thread description, making the Comment box appear at the bottom of *Forum Reply*.

Users can then enter the reply in the Comment box and press the *Submit* button. (see below)

[◀ BACK](#)

Created by clarissauce on 2021-06-25 13:08:42

Dark eye circles & pale lips :(HELP!

Since I was young I have always prioritised sleep over anything! I sleep so much everyday! But my dark eye circles are so apparent regardless! I always feel the need to put concealer to even out my skin tone... And I have naturally pale lips! It doesn't help that my lips get dry easily too, so I don't really like to use lipstick! But I look sick when I have pale lips :(

[Comment](#)



Author

Replies

comment here...

[submit](#)



- **Delete forum reply**

Users can delete the thread replies they themselves posted by clicking the *Delete* button at the bottom right-hand corner of any reply posted by themselves. (see below)

[◀ BACK](#)

Created by kx_ein on 2021-06-22 12:20:52

Hello Guys!!

Thanks for visiting our website love yall <3333

[Comment](#)

Author

Replies

ruiheng



Be sure to hit that like button, ring that notification bell, and subscribe for more content just like this!

Posted on 2021-06-22 16:33:56

lyntanrambutan



Thank you so much for visiting our website !! <3 let us know if any errors pop up we will fix asap

Posted on 2021-06-22 12:40:01

[Delete](#)



- **Return to Forum Thread**

Users can click the < BACK button to return to *Forum Thread*.

The screenshot shows a forum thread page. At the top left is a circular 'BACK' button with a red arrow pointing to it. Below the header, the post was created by 'clarissauce' on 2021-06-25 13:08:42. The title of the post is 'Dark eye circles & pale lips :(HELP!'. The post content discusses the user's struggle with dark eye circles and pale lips due to prioritizing sleep. Below the post is a 'Comment' section with a text input field containing 'comment here...' and a 'submit' button.

Created by [clarissauce](#) on 2021-06-25 13:08:42

Dark eye circles & pale lips :(HELP!

Since I was young I have always prioritised sleep over anything! I sleep so much everyday! But my dark eye circles are so apparent regardless! I always feel the need to put concealer to even out my skin tone... And I have naturally pale lips! It doesn't help that my lips get dry easily too, so I don't really like to use lipstick! But I look sick when I have pale lips :(

Comment

Author	Replies
--------	---------

comment here...

submit

- **Visit profiles of other users**

Users can click on the username either at the top of the thread or at the top of any reply to be directed to the profile with the corresponding username. (see below)

Created by kx_ein on 2021-06-22 12:20:52

Hello Guys!!

Thanks for visiting our website love yall <3333

 Comment

Author	Replies
 ruiheng 	Be sure to hit that like button, ring that notification bell, and subscribe for more content just like this!
 lyntanrambutan 	Thank you so much for visiting our website !! <3 let us know if any errors pop up we will fix asap
 kx_ein 	Leave a comment!!

Navigate back to the feature list: [2.3 Private Features : Social](#)

2.3.6 View Product

This feature allows users to view the information on and the reviews left by others for any product. (see below)

PRODUCT Coast To Coral Eyeshadow Palette

Brand: ColourPop

Category: Makeup

Average Rating: 4.20

Added to My Products? Yes, in your [Currently Using](#) products

Reviews left by users on Coast To Coral Eyeshadow Palette:

Username	Rating	Review
testing123abc	5	
kx_ein	5	COOLLLL
baethxr	4	

How to access this feature:

Click the name of the product either in Search, any *My Products* pages, or the page for that product's brand. (see below)

Day Routine

View all products in your daytime beauty routine.

Brand	Type	Product Name	Expiry Date	Frequency Type	Frequency of Usage	Days of Usage
ColourPop	Makeup	Coast To Coral Eyeshadow Palette	2021-07-21	Weekly	1	1
Fresh	Skincare	Kombucha Facial Treatment Essence	2021-06-28	Weekly	1	1

Function:

- **Visit profiles of other users**

Users can click on the username under the Username column of the reviews table. (see below)

Coast To Coral Eyeshadow Palette

Brand:	ColourPop
Category:	Makeup
Average Rating:	4.20
Added to My Products?	Yes, in your Currently Using products

Reviews left by users on Coast To Coral Eyeshadow Palette:

Username	Rating	Review
testing123abc	5	
kx_ein	5	COOLLLL
baethxr	4	

- **Direct to the *My Products* page where the product is added to**

If users have already added the product to any of their *My Products* pages, they can click on the name of that page to be directed there. (see below)

Coast To Coral Eyeshadow Palette

Brand: ColourPop

Category: Makeup

Average Rating: 4.20

Added to My Products? Yes, in your [Currently Using](#) products



2.3.7 View Brand

This feature allows users to view all the products in the database that belong to a specific brand. (see below)

B R A N D

ColourPop

ColourPop products in our database:

Product Name	Type	Average Rating	Add to My Products
Coast To Coral Eyeshadow Palette	Makeup	4.20	<input type="button" value="Add"/> Leave a review

How to access this feature:

Click the brand name either in Search, any *My Products* pages or any of that brand's product pages. (see below)

Day Routine

[View all products in your daytime beauty routine.](#)

Brand	Type	Product Name	Expiry Date	Frequency Type	Frequency of Usage	Days of Usage
ColourPop	Makeup	Coast To Coral Eyeshadow Palette	2021-07-21	Weekly	1	1
Fresh	Skincare	Kombucha Facial Treatment Essence	2021-06-28	Weekly	1	1

2.4 Admin Features

- [2.4.1 Delete Thread](#)
- [2.4.2 Delete Reply](#)

- 2.4.3 Delete Product

2.4.1 Delete Thread

This feature allows admins to delete *any* thread they deem inappropriate.

How to access this feature:

Admins can click the *Delete* button at the bottom right-hand corner of any thread. (see below)



2.4.2 Delete Reply

This feature allows admins to delete *any* reply they deem inappropriate.

How to access this feature:

Admins can delete the *any* thread reply by clicking the *Delete* button at the bottom right-hand corner of the reply. (see below)

hEllo fellow orbital team

Hi!

 Comment

Author	Replies	
punkt	test notif	
		
Posted on 2021-07-03 09:02:52		
punkt	HELLO im from punkt too!!	
		
Posted on 2021-06-27 07:38:41		
punkt2	nice forum	
		
Posted on 2021-06-27 07:38:11		

2.4.3 Delete Product

This feature allows admins to delete *any* product they deem unnecessary (e.g. duplicate products).

How to access this feature:

Admin can first search for the products under *Search Products*, before clicking the *Delete* button of the corresponding product. (see below)

Search our database for a product:

Type your search here...

Search!

Search Results:

Product Name	Brand	Type	Average Rating	Delete	Leave a review
Coast To Coral Eyeshadow Palette	ColourPop	Makeup	4.20		
Play Color Eyes Rose Wine	Etude House	Makeup	4.00		
Auto Eyebrow Pencil	Innisfree	Makeup	4.67		
Born This Way The Natural Nudes Eye Shadow Palette	Too Faced	Makeup	4.00		

3. Contributors

Xie Ke Xin (@kekekexinnn) and Lyn Tan (@lyntanrambutan)

This project is done as an Orbital Project for the AY2020/21 run, for the achievement level of Project Apollo 11.