

Project Title: Online Grocery Store System (Growcer)

Description: Growcer is an advanced online grocery store system developed using Laravel, meticulously crafted to offer a seamless shopping experience for customers and efficient management tools for administrators. This innovative web-based application redefines convenience by enabling users to browse, order, and receive groceries with ease, all from the comfort of their homes. With its intuitive interface, secure payment options, and robust management features, Growcer sets the standard for modern online grocery shopping.

Key Features:

- **Product Catalogue:** Customers can explore a diverse range of products meticulously categorized into various sections, simplifying the search process and enhancing product discovery.
- **Product Recommendation:** Personalized product recommendations and recipe suggestions empower customers to discover new items and create delightful culinary experiences.
- **Shopping Cart:** Customers can effortlessly add desired items, adjust quantities, and review their selections before proceeding to checkout.
- **Checkout Process:** Streamlined checkout process with flexible payment options, including cash on delivery, ensures a hassle-free transaction experience. Users can specify delivery preferences and apply discount coupons for added savings.
- **Order Management:** Admins gain comprehensive control over incoming orders, with tools to manage order details, track delivery statuses, and provide timely updates to customers.
- **Inventory Management:** Admins can maintain optimal stock levels, update product availability, and receive notifications for low stock items, ensuring uninterrupted service for customers.

Skills: HTML/CSS, JavaScript, PHP, Laravel, MySQL

Screenshots:

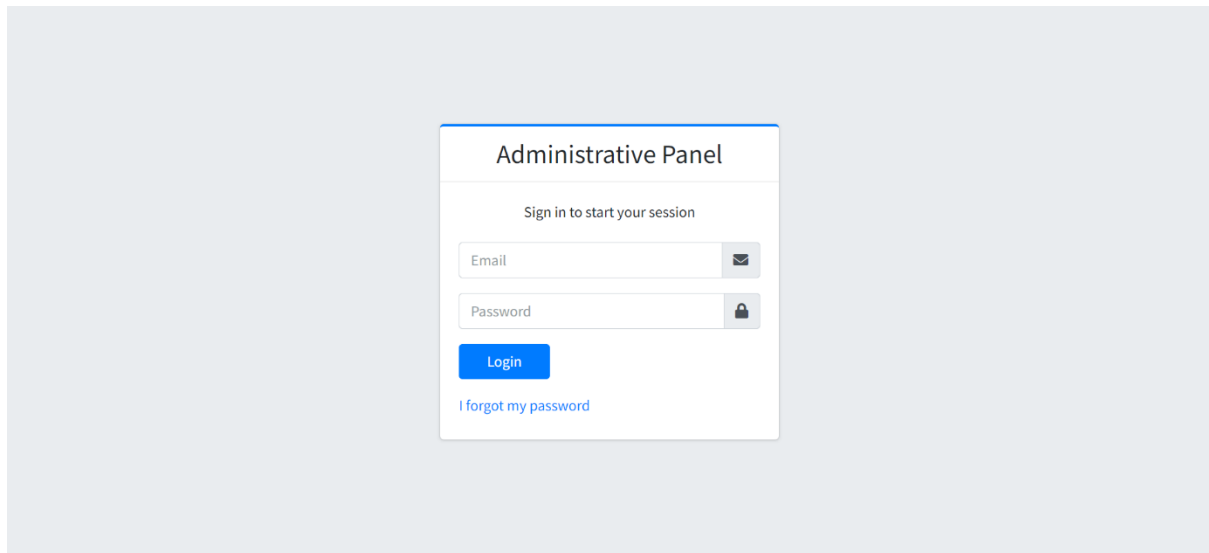


Figure 1: Admins need to login using email and password.

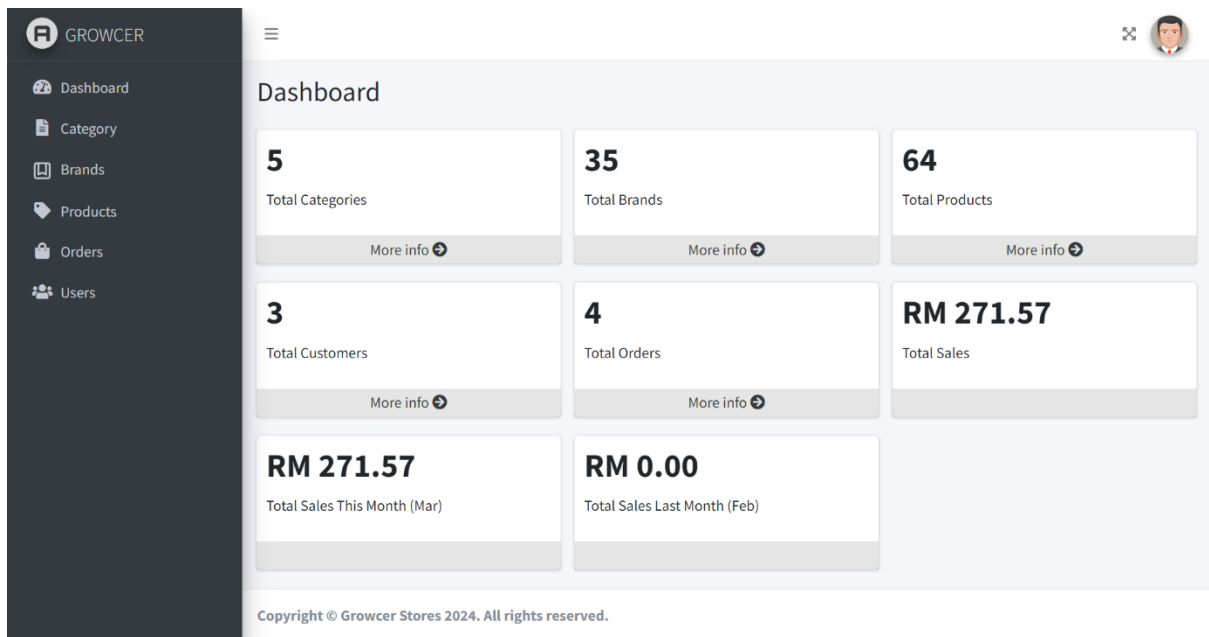


Figure 2: After login, admins will see this dashboard.

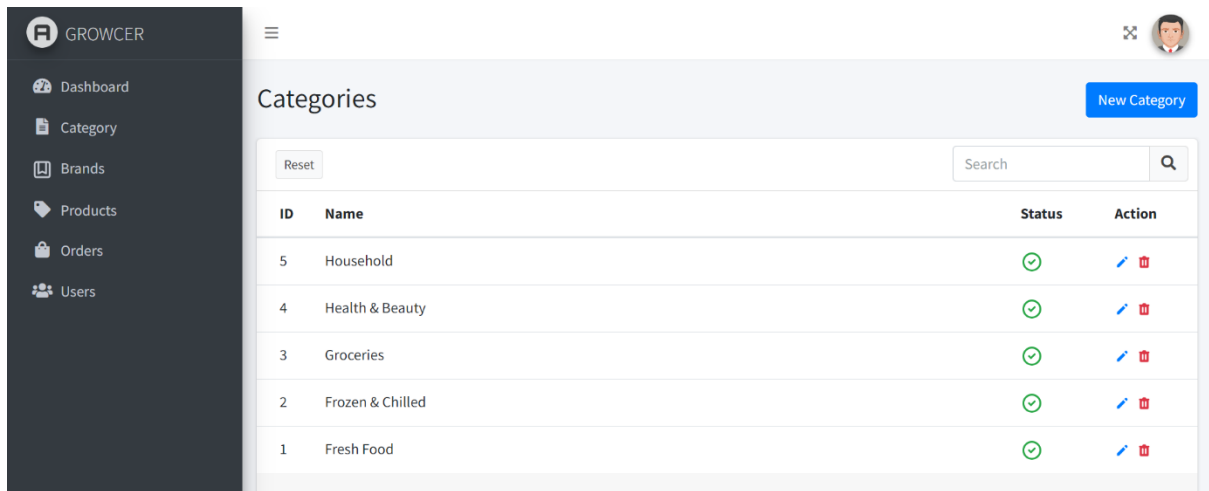


Figure 3: Admins can view list of categories. They also can search for specific category.

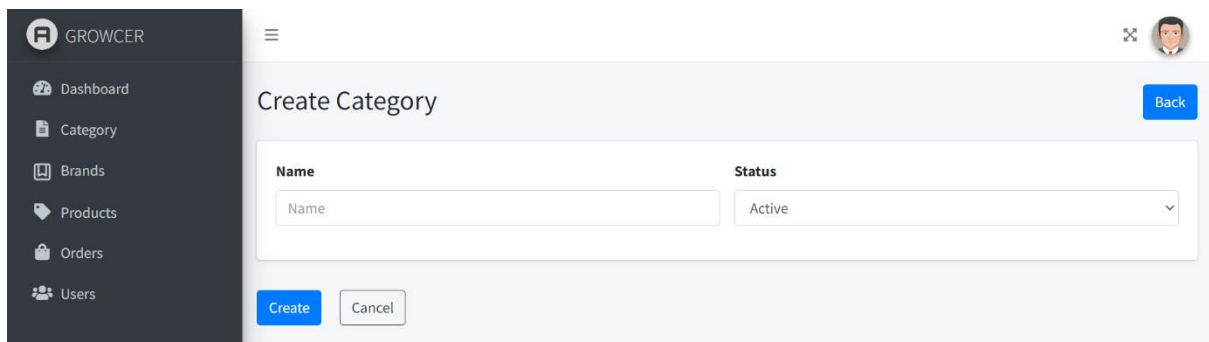


Figure 4: Admins can create new category.

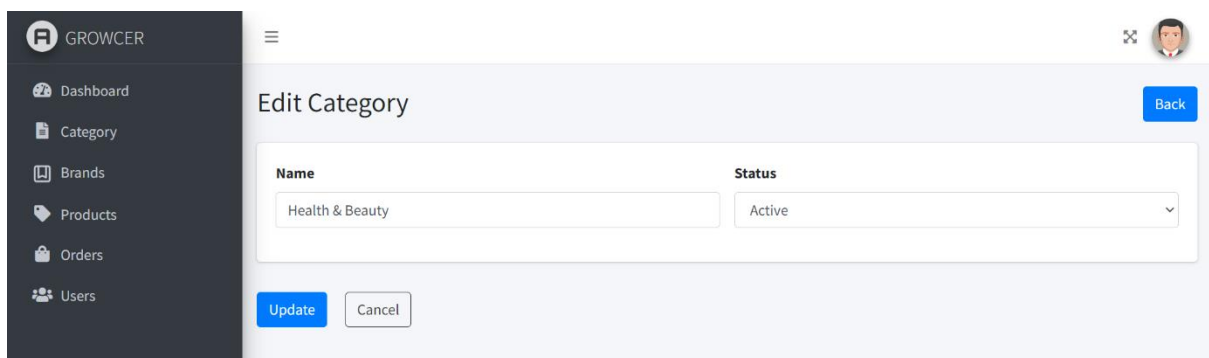


Figure 5: Admins can edit information for existing category.

GROWCER

Dashboard
Category
Brands
Products
Orders
Users

Brands

New Brand

Reset Search

ID	Name	Status	Action
35	Ambi Pur	✓	Edit Delete
34	Clorox	✓	Edit Delete
33	Top	✓	Edit Delete
32	Ajax	✓	Edit Delete
31	Sunlight	✓	Edit Delete
30	Scott	✓	Edit Delete
29	Premier	✓	Edit Delete
28	Librese	✓	Edit Delete
27	Safi	✓	Edit Delete
26	Rejoice	✓	Edit Delete

Showing 1 to 10 of 35 results

1 2 3 4

Figure 6: Admins can view list of brands. They also can search for specific brand.

GROWCER

Dashboard
Category
Brands
Products
Orders
Users

Create Brand

Back

Name
Name

Status
Active

Create Cancel

Figure 7: Admins can create new brand.

GROWCER

Dashboard
Category
Brands
Products
Orders
Users

Edit Brand

Back

Name
Clorox

Status
Active

Update Cancel

Figure 8: Admins can edit information for existing brand.

- Dashboard
- Category
- Brands
- Products
- Orders
- Users

Products

New Product

Reset
Search

ID		Category	Name	Price	Qty	Status	Action
64		Household	Ambi Pur Air Freshner	9.1	30		
63		Household	Clorox Bleach	7.89	30		
62		Household	Top Powder Detergent	10.9	30		
61		Household	Top Liquid Detergent	23.9	30		
60		Household	Ajax Floor Cleaner	13.39	30		
59		Household	Sunlight Dishwasher	6.5	30		
58		Household	Scott Tisu Tandas	18.1	30		
57		Household	Premier Tisu	14.99	30		
56		Health & Beauty	Librese Maxi	5	30		
55		Health & Beauty	Librese Maxi Night	5	30		

Showing 1 to 10 of 64 results
1 2 3 4 5 6 7

Figure 9: Admins can view list of products. They also can search for specific product.

- Dashboard
- Category
- Brands
- Products
- Orders
- Users

Create Product

Back

Name

Price

Quantity

Upload Image
 No file chosen

Product status

Active

Product category

Select Category

Product brand

Select Brand

Create

Cancel

Figure 10: Admins can create new product.

Dashboard

Category

Brands

Products

Orders

Users

Edit Product

Back

Name

Ambi Pur Air Freshner

Price

9.1

Quantity

30

Product status

Active

Product category

Household

Product brand

Ambi Pur

Upload New Image

Choose File

No file chosen

Update

Cancel

Figure 11: Admins can edit information for existing product.

Dashboard

Category

Brands

Products

Orders

Users

Orders

Reset

Search

Orders #	Customer	Email	Phone	Status	Total	Date Purchased
4	John	john@example.com	9236476	Pending	RM 41.98	16 Mar 2024
3	John	john@example.com	9236476	Pending	RM 49.52	16 Mar 2024
2	John	john@example.com	9236476	Shipped	RM 146.07	16 Mar 2024
1	Mark Jonas	mark@example.com	1212321	Delivered	RM 34.00	03 Mar 2024

Figure 12: Admins can view list of orders and manage incoming orders.

GROWCER

Dashboard

Category

Brands

Products

Orders

Users

Order: #2

Back

✓ Success!
Order status changed successfully.

Shipping Address

John Doe
perak
KK, 8888
Phone: 9236476
Email: john@example.com

Order ID: 2

Total: RM 146.07

Status: Shipped

Product	Price	Qty	Total
Nestle Milo	22.79	3	RM 68.37
Telur 30 biji	14.1	1	RM 14.10
Dettol Sabun Mandi	20.25	2	RM 40.50
Scott Tisu Tandas	18.1	1	RM 18.10
Subtotal:			RM 141.07
Shipping:			RM 5.00
Grand Total:			RM 146.07

Order Status

Shipped

Update

Figure 13: Admins can view order details and update its status either Pending, Shipped, Delivered or Cancelled .

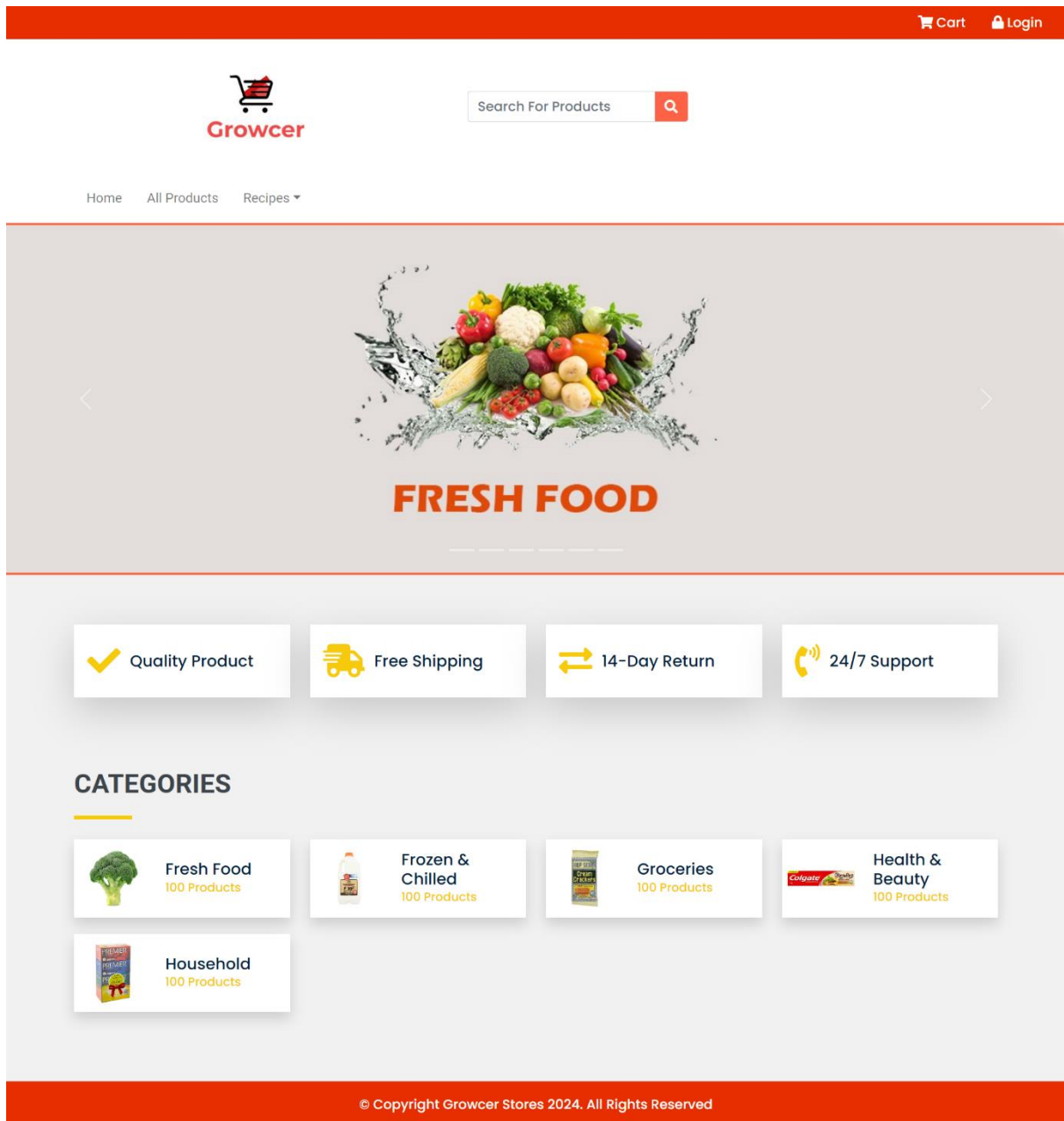



Figure 14: Home page for Growcer.

[Cart](#) [Login](#)



[Home](#) [All Products](#) [Recipes](#)

[Home](#) / [Login](#)


Login to Your Account

[Login](#) [Forgot Password?](#)

Don't have an account? [Sign up](#)

Figure 15: Customers need to login using email and password.

[Cart](#) [Login](#)



[Home](#) [All Products](#) [Recipes](#)

[Home](#) / [Register](#)

Register Now

[Register](#) [Forgot Password?](#)

Already have an account? [Login Now](#)

Figure 16: If customers does not have an account yet, they need to register first.

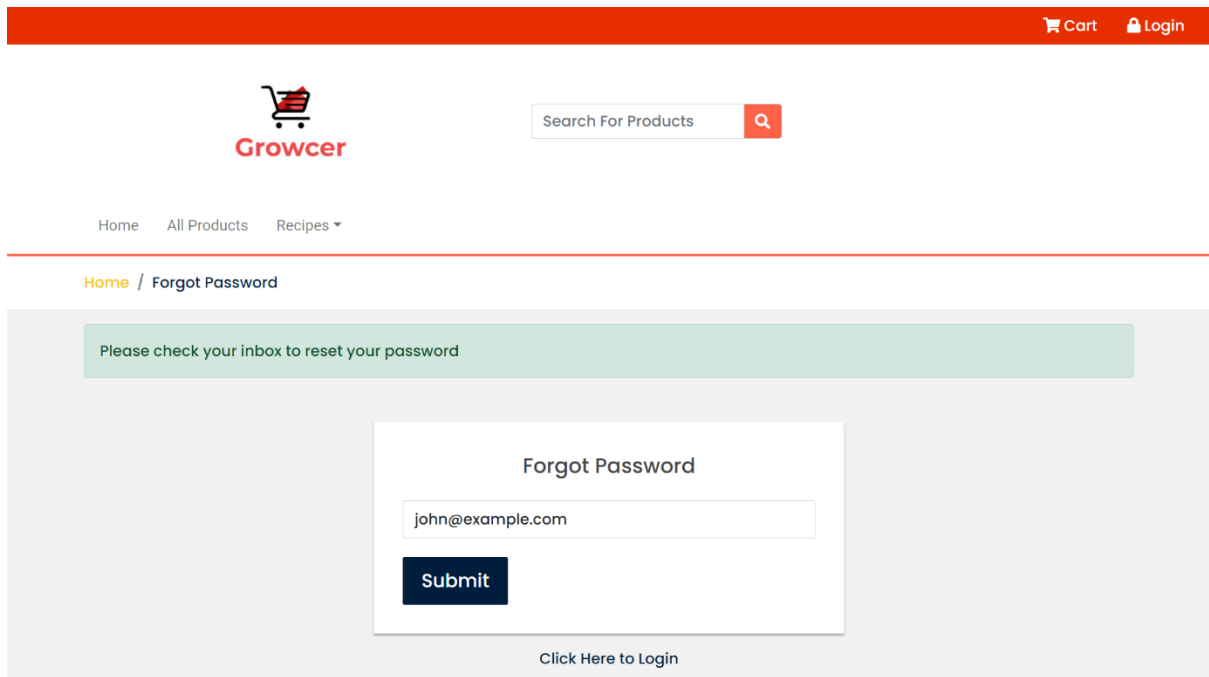


Figure 17: If customers forgot their password, they can request for password reset.

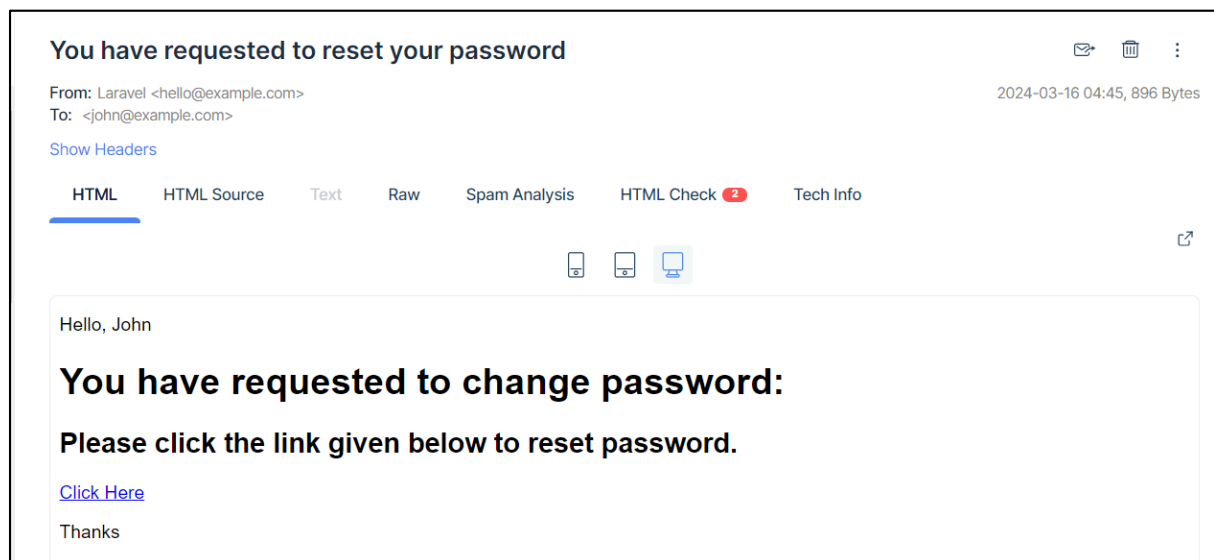



Figure 18: Customers will get an email and they need to click the link to proceed with password reset.


[Cart](#) [Login](#)



[Home](#) [All Products](#) [Recipes](#)

[Home](#) / [Reset Password](#)

Reset Password




The confirm password field must match new password.

Submit

[Click Here to Login](#)

Figure 19: Customers need to input new password.

[Cart](#) [Login](#)



[Home](#) [All Products](#) [Recipes](#)

[Home](#) / [Login](#)

You have successfully update your password.

Login to Your Account

Login

[Forgot Password?](#)

[Don't have an account? Sign up](#)

Figure 20: After password has been updated successfully, customers can login using the new password.

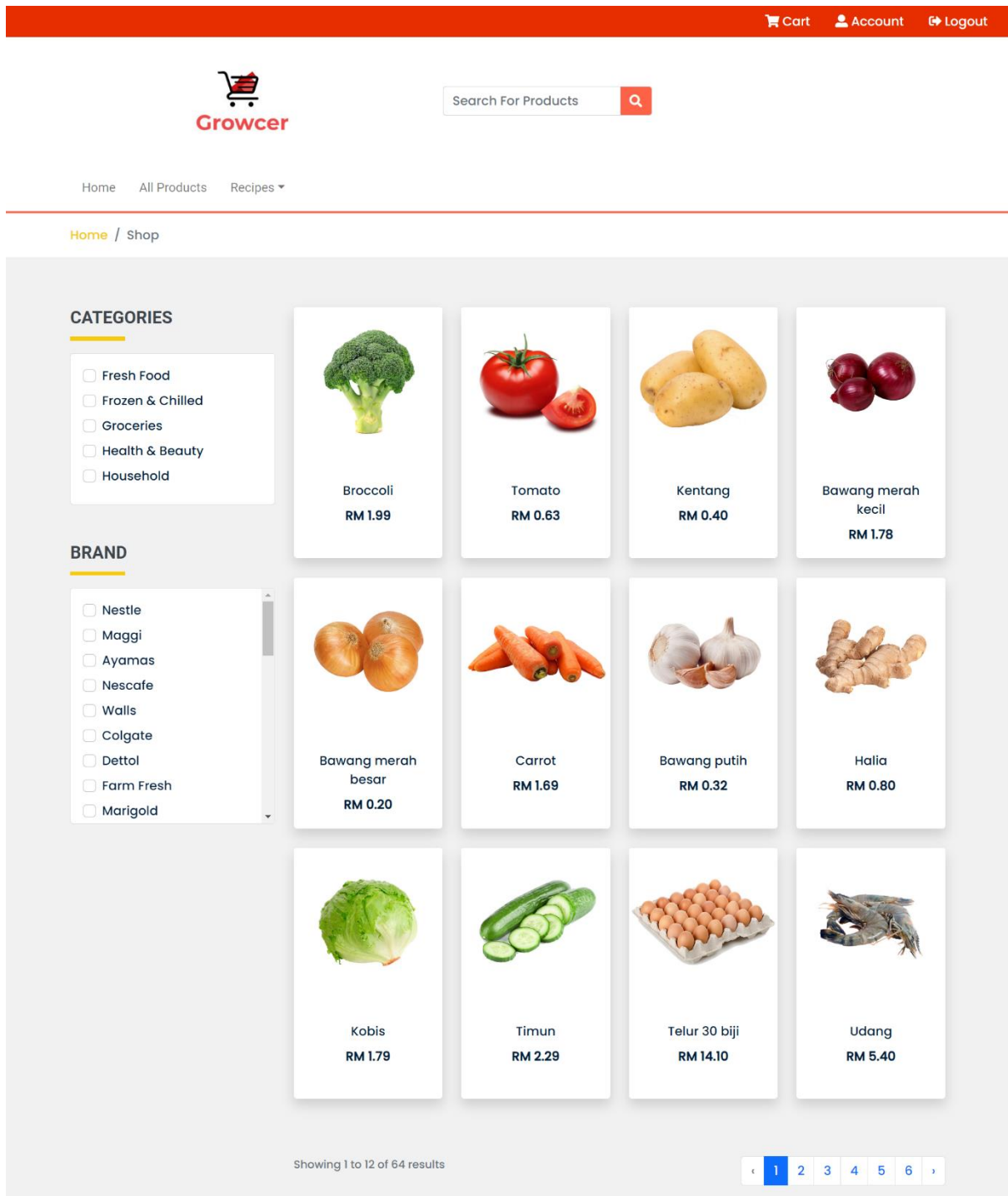


Figure 21: Customers can view the product catalogue.

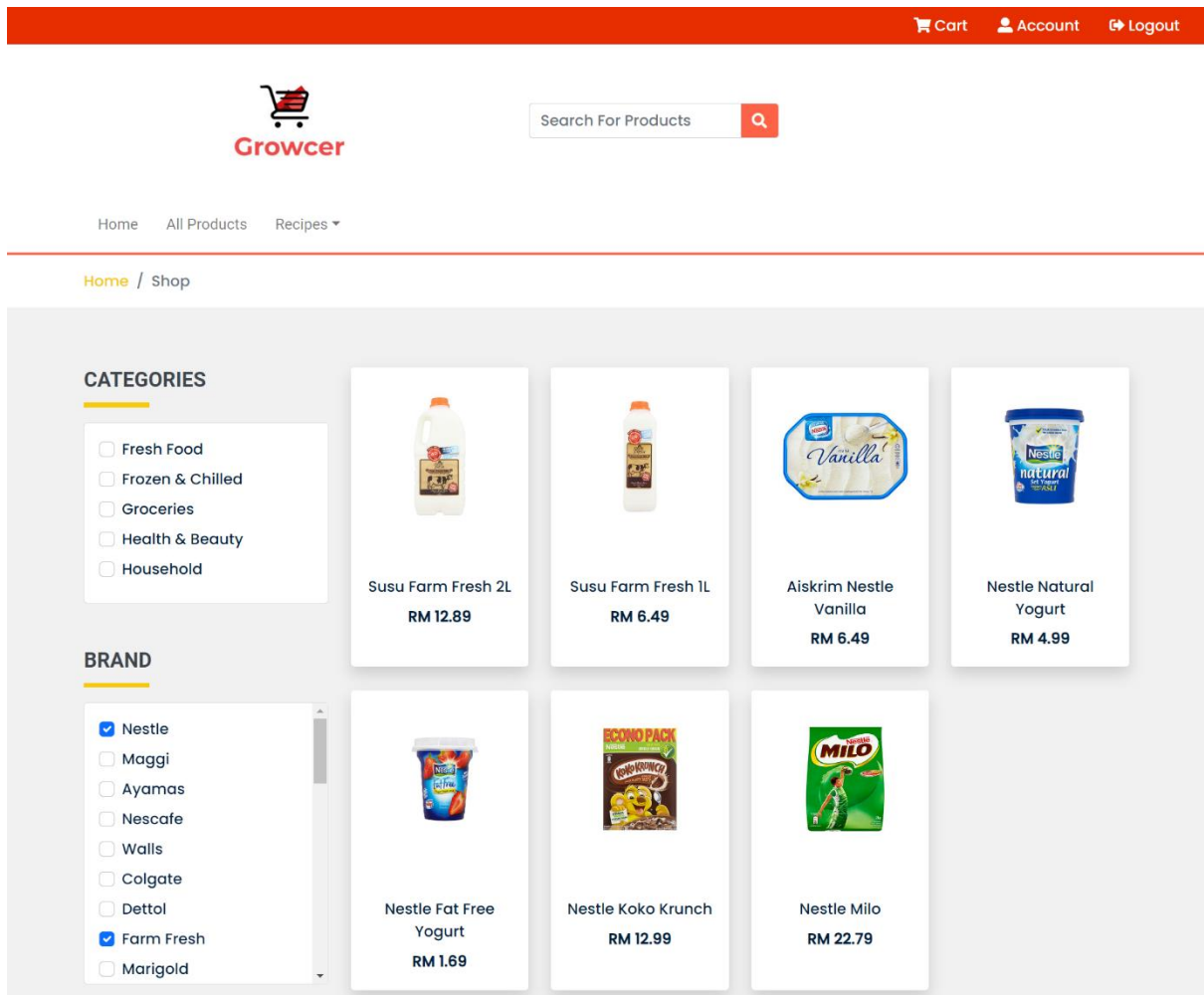


Figure 22: Customers can sort products based on category and brand.

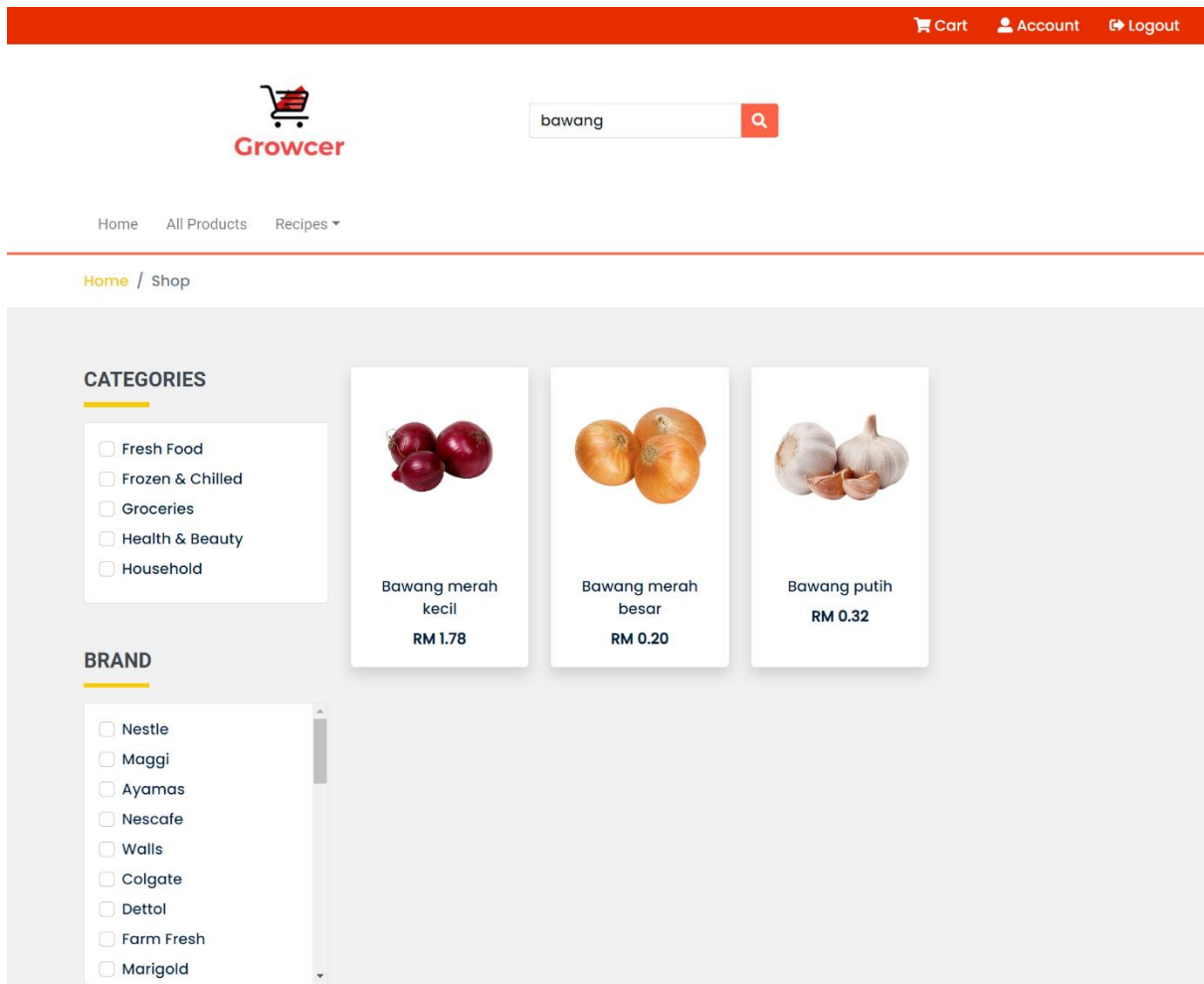


Figure 23: Customers can search for specific product.

CartAccountLogout

Growcer


Search For Products

Home

All Products

Recipes

Home / Shop / Bubur Ayam



Bubur Ayam

Ingredients

1 cup rice

8 cups water

2 pieces chicken breast, sliced

Chopped Green Onions

White pepper

Soy Sauce

Methods

1. Wash rice till water runs clear in rice pot.

2. Add water, ginger, chicken, sesame oil, salt, and pepper.


3. Press cook. This will take about an hour.

4. Stir occasionally to prevent rice from sticking to the bottom.

5. If it's still too watery, cook it longer and if it's too thick, add more water.


6. Add choice of condiments. Serve.

RELATED PRODUCTS




Telur 30 biji

RM 14.10




Ayam

RM 14.71



Adabi Kicap Manis

RM 6.40



Beras Faiza

RM 25.90

Figure 24: Customers can view recipes and add the related products into shopping cart.

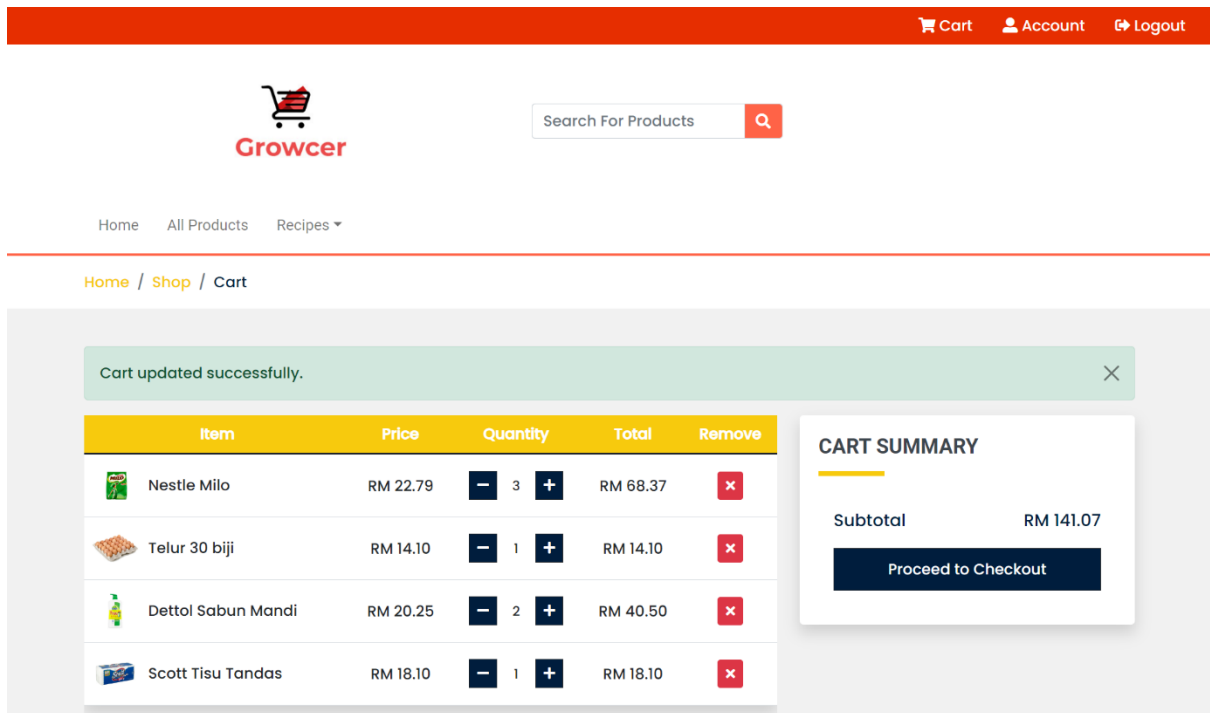


Figure 25: Customers can view products in their shopping cart. They can update the quantity or remove the item.

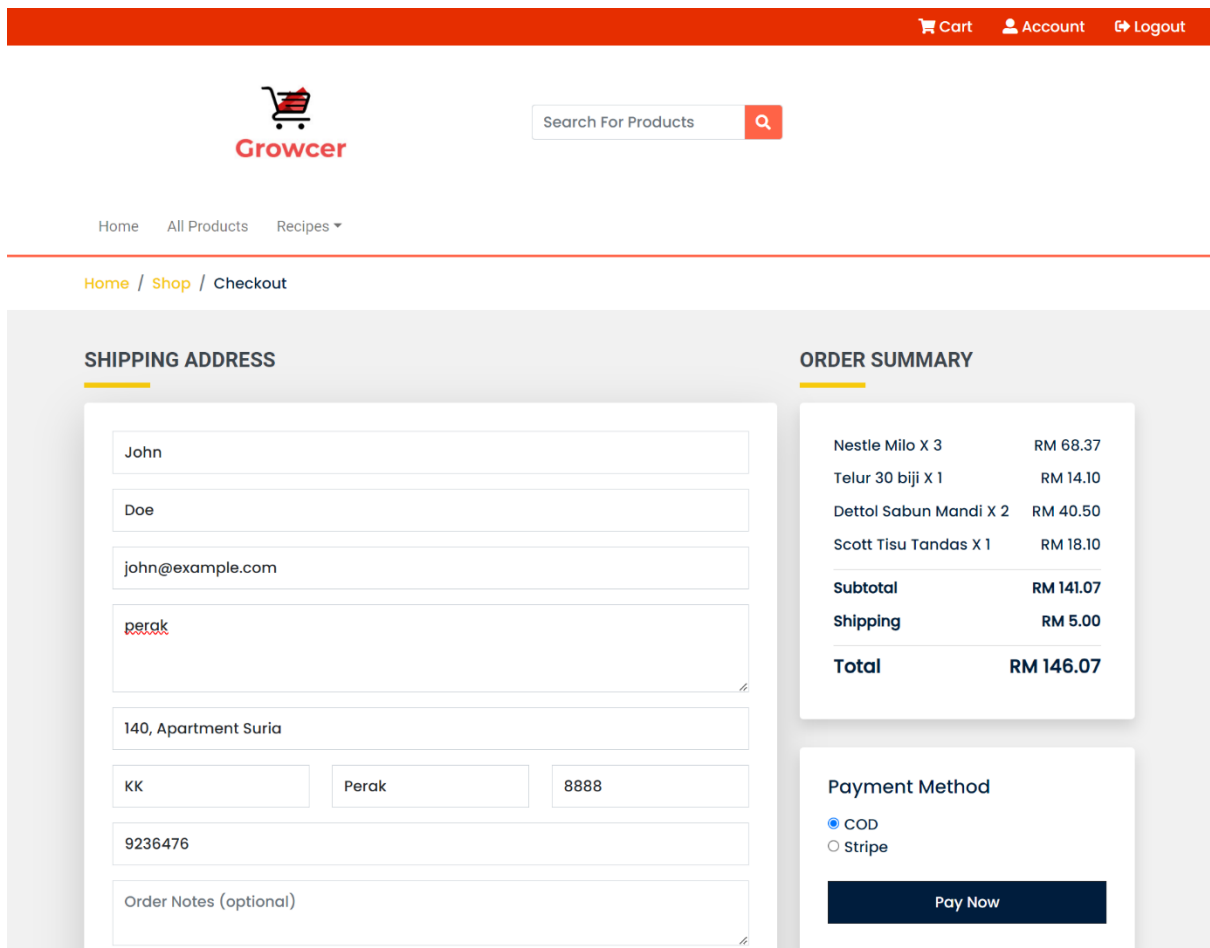


Figure 26: If customers proceed with checkout, customers can update the shipping address if needed and choose payment method.

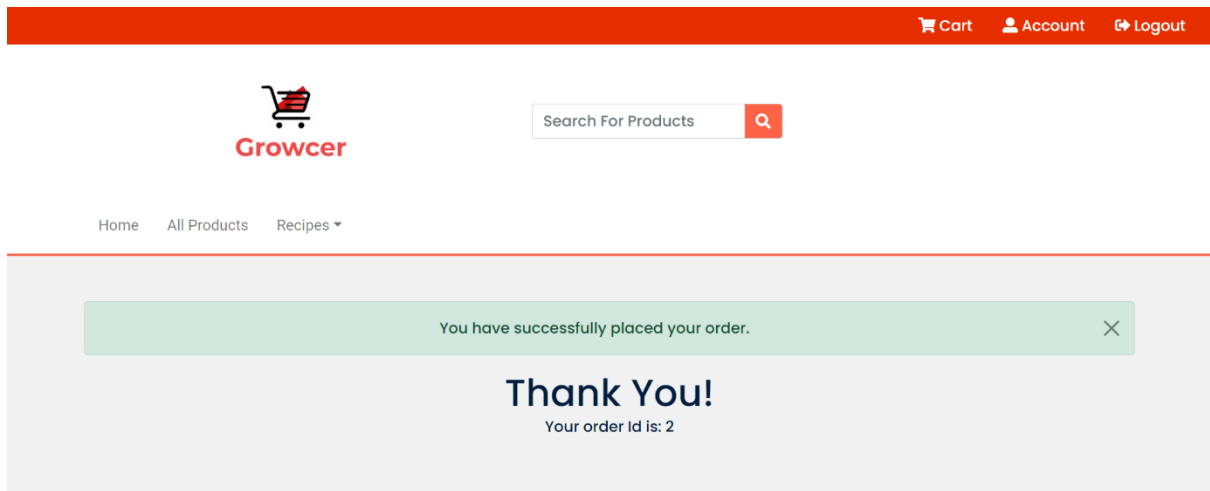


Figure 27: Customers can see thank you page after the order has been placed successfully.

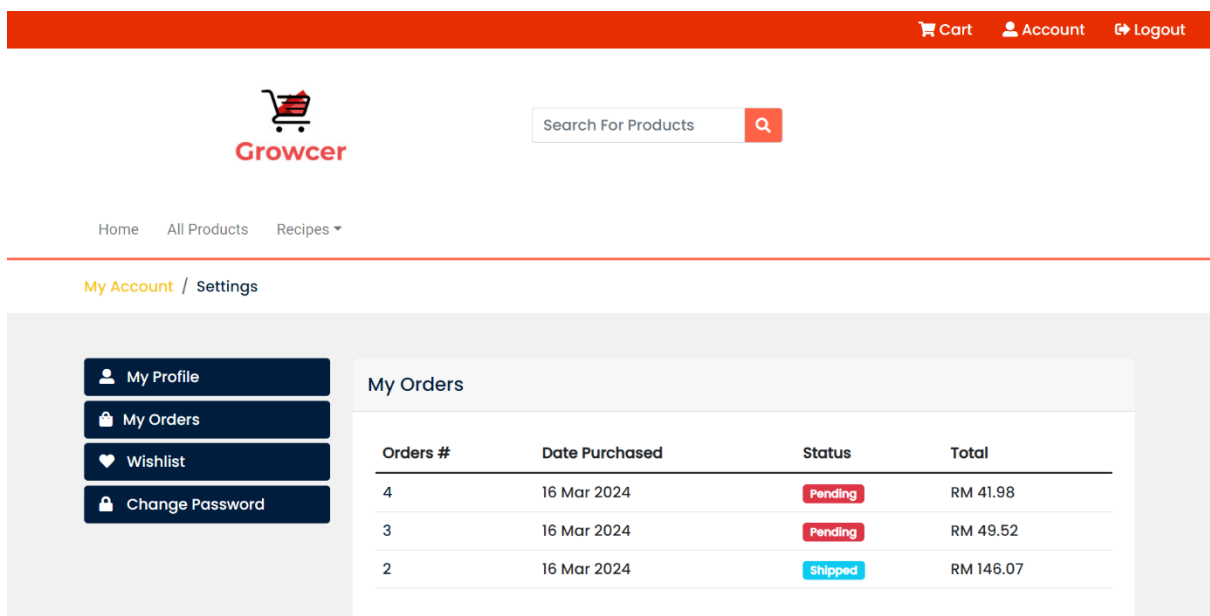
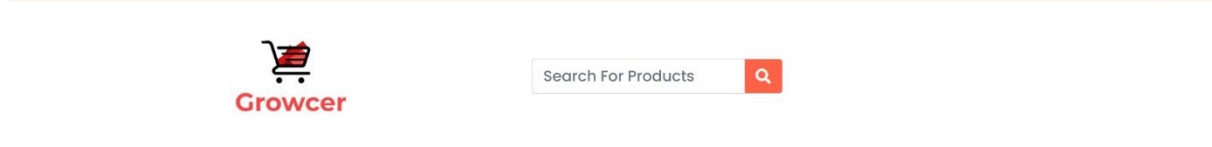


Figure 28: Customers can track their orders.



[Home](#)
[All Products](#)
[Recipes](#)

[My Account](#) / [Settings](#)

 My Profile

 My Orders

♥ Wishlist

 [Change Password](#)

Order: 2

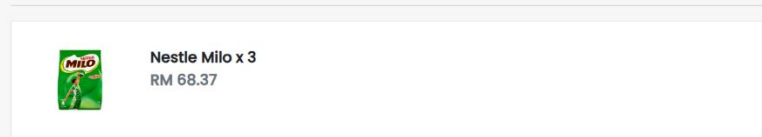
Order No: **2** Shipped date: **16 Mar 2024** Status: **Shipped** Order Amount: **RM 146.07**


Order No: **2** Shipped date: **16 Mar 2024** Status: **Shipped** Order Amount: **RM 146.07**

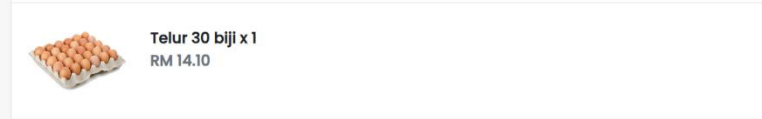
Order No: **2** Shipped date: **16 Mar 2024** Status: **Shipped** Order Amount: **RM 146.07**


Order No: **2** Shipped date: **16 Mar 2024** Status: **Shipped** Order Amount: **RM 146.07**

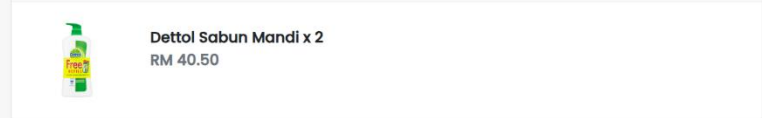
Order Items (4)




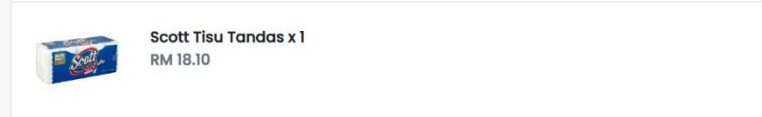
	<p>Nestle Milo x 3</p> <p>RM 68.37</p>
---	---




	<p>Telur 30 biji x 1</p> <p>RM 14.10</p>
--	---



	<p>Dettol Sabun Mandi x 2</p> <p>RM 40.50</p>
---	--



	<p>Scott Tisu Tandas x 1</p> <p>RM 18.10</p>
---	--

Order Total

Subtotal	RM 141.07
----------	-----------

Subtotal	RM 141.07
----------	-----------

Tax	RM 0.00
-----	---------

Tax	RM 0.00
-----	---------

Shipping	RM 5.00
----------	---------


Shipping	RM 5.00
----------	---------

Total	RM 146.07
-------	-----------

Total	RM 146.07
-------	-----------

Figure 29: Customers can view order details.

[Cart](#) [Account](#) [Logout](#)



[Home](#) [All Products](#) [Recipes](#)

[My Account](#) / [Settings](#)

[My Profile](#)[My Orders](#)[Wishlist](#)[Change Password](#)

Personal Information

Name


Email

Phone

Update

Figure 30: Customers can edit their personal information.

[Cart](#) [Account](#) [Logout](#)



[Home](#) [All Products](#) [Recipes](#)

[My Account](#) / [Settings](#)

[My Profile](#)[My Orders](#)[Wishlist](#)[Change Password](#)

Change Password

Old Password

New Password

Confirm Password

The confirm password field must match new password.

Save

Figure 31: Customers can change their password.

Conclusion: Growcer represents a paradigm shift in online grocery shopping, offering a feature-rich platform that seamlessly integrates convenience, security, and efficiency. By leveraging its robust features and intuitive interface, Growcer is poised to revolutionize the online grocery industry, delivering unparalleled value to both customers and administrators. As consumer preferences continue to evolve, Growcer remains committed to providing innovative solutions that enhance the shopping experience and drive sustainable growth in the digital marketplace.