

## **5.0 SAMPLE INTERFACE AND OUTPUT**

This project offers software designed with a clean and minimalist user interface to ensure a seamless experience for all users. The interface will include the following components:

### **Customer Flow:**

- i. Sign up/ Log in
  - New customers create an account (username, password, contact info).
  - Returning customers log in with credentials.
- ii. Browse Menu
  - View available food categories (food or beverages)
- iii. View Item Details
- iv. Add to Cart
  - Select quantity.
  - Add selected items to the shopping cart.
- v. Review Cart
  - View summary of items, quantities, prices.
  - Edit or remove items before checkout.
- vi. Place Order
  - Confirm delivery address and phone number.
- vii. Making Payment
  - Choose payment method: Online Payment or Cash on Delivery.
- viii. Track Order Status
  - Monitor real-time status: Preparing → Out for Delivery → Delivered.

### **Admin Flow:**

- i. Sign up/ Log in
  - Each admin uses a predefined username and password to log in.
  - These credentials are set by the system developer during setup.
- ii. Menu Management
  - Add daily food items with name, category, price, description, and image.
  - Update or delete existing items.
  - Organize the menu into categories.
- iii. Order Management
  - View all orders (Pending, Preparing, Out for Delivery).
  - Update order status to the customer.

- **Homepage**

Welcome users with an engaging interface showcasing featured dishes and quick access to sign in or browse the menu.



Diagram 5.1: The home page of the website.

- **Log In/ Sign Up Page**

Secure login and registration page for both customers and admins to access personalized features and manage their accounts.

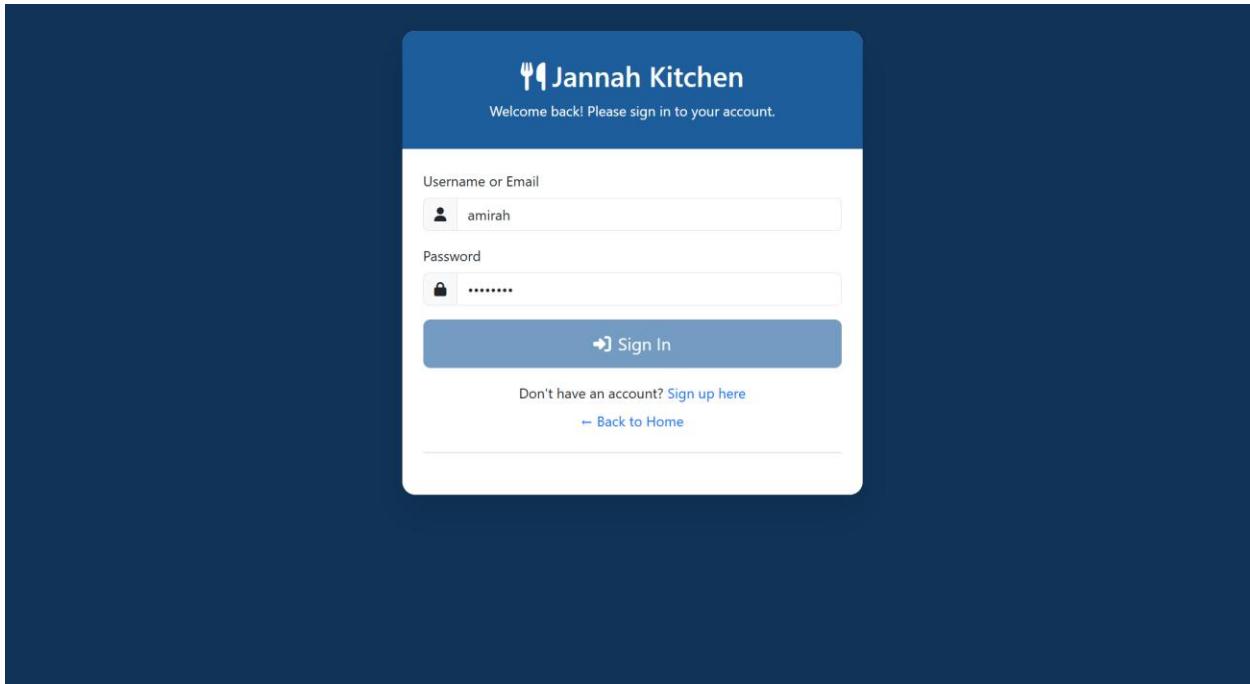


Diagram 5.2: The log in interface.

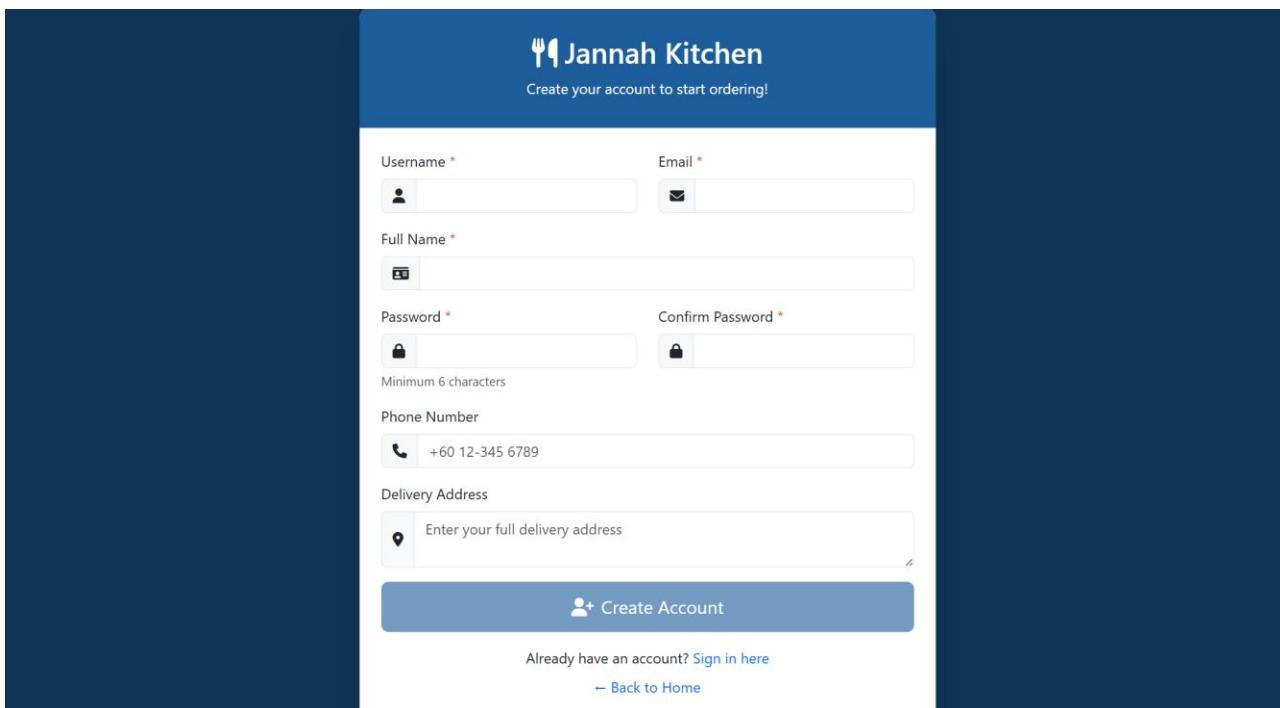


Diagram 5.3: The sign up interface.

- **Homepage after Login**



Apa yang ada?



Diagram 5.4: The home page.

Nasi Goreng Cili Padi	Nasi Goreng Udang	Nasi Goreng Biasa
Makanan	Makanan	Makanan
+ Telur Mata & Air	+ Telur Mata & Air	+ Telur Mata & Air
<b>RM 6.00</b>	<b>RM 6.00</b>	<b>RM 6.00</b>
<a href="#">Add to Cart</a>	<a href="#">Add to Cart</a>	<a href="#">Add to Cart</a>

[View Full Menu](#)

**Contact Us**

📞 +60 12-345 6789  
✉️ info@jannahkitchen.com

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Diagram 5.5: The home page (continued).

## Customer View:

- **Browse Menu**

Comprehensive list of food items with images, descriptions, prices, and filters for categories.

The screenshot shows the 'Makanan' (Food) section of the Jannah Kitchen website. At the top, there's a navigation bar with the logo 'Jannah Kitchen', 'Home', 'Menu', 'Cart', and 'Order Status'. A user profile 'amirah' is also visible. Below the navigation, the word 'Menu' is centered above the category 'Makanan'. A sub-header 'Makanan Budget Untuk Anda Semua' follows. There are three main food items displayed in a grid: 'Bihun Goreng' (RM 6.00), 'Keow Teow Goreng' (RM 6.00), and 'Mee Goreng' (RM 6.00). Each item has a small image, a name, a description ('+ Telur Mata & Air'), a quantity selector (set to 1), and an 'Add to Cart' button. Below these are two more items partially visible: 'Kueh Lapis' (RM 6.00) and 'Roti Canai' (RM 6.00).

Diagram 5.6: Menu page from customer's view.

The screenshot shows the 'Minuman' (Drinks) section of the Jannah Kitchen website. The layout is identical to the food section, with the 'Menu' header, 'Makanan Budget Untuk Anda Semua' sub-header, and three main drink items: 'Green Tea' (RM 2.00), 'Horlicks Ais' (RM 2.00), and 'Milo Ais' (RM 2.00). Each item includes an image, a name, a description ('fresh dari cameron', 'sedap ni', 'fresh dari truck milo'), a quantity selector (set to 1), and an 'Add to Cart' button. Below these are three more items partially visible: 'Cendol' (RM 2.00), 'Ayer' (RM 2.00), and 'Es Kacang' (RM 2.00).

Diagram 5.7: Menu page from customer's view (continued).

- **Review Cart**

Interactive cart showing selected items, quantities, total price, and options to modify or remove items before checkout.

Order Summary		
Bihun Goreng	x1	RM 6.00
Green Tea	x1	RM 2.00
<b>Total</b>		<b>RM 8.00</b>

Diagram 5.8: The cart page for the system.

- **Making Payment**

Streamlined page for reviewing the order, entering delivery information, choosing a payment method, and placing the final order.

Order Summary		
Green Tea	x1	2.00
Bihun Goreng	x1	6.00
<b>Total</b>		<b>8.00</b>

Diagram 5.9: The checkout interface.

- **Track Order Status**

A dedicated page where customers can track current orders, view order status, and browse their past purchases with details.

The screenshot shows a web application for Jannah Kitchen. At the top, there is a dark header bar with the logo 'Jannah Kitchen' and navigation links for 'Home', 'Menu', 'Cart', and 'Order Status'. On the right side of the header, there is a user profile icon labeled 'amirah'. Below the header, the main content area has a yellow background. It features a title 'Order Status' with a shopping cart icon. Below the title is a table with four columns: 'Order #', 'Date', 'Total', and 'Status'. There is one row of data in the table:

Order #	Date	Total	Status
4	02 Jul 2025, 03:36 PM	8.00	Pending

Diagram 5.10: Order status interface from customer's view.

#### **Admin View:**

- **Order Management**

This page shows all customer orders. The admin can update the order status to inform customers and ensure the kitchen or delivery team processes it correctly

The screenshot shows a web application for Jannah Kitchen. At the top, there is a yellow header bar with the title 'Update Order Status'. On the right side of the header, there are two buttons: 'Edit Menu Items' and 'Go to Home'. Below the header, the main content area has a yellow background. It features a table with columns: 'Order ID', 'Customer', 'Total', 'Status', 'Created', and 'Action'. There are two rows of data in the table:

Order ID	Customer	Total	Status	Created	Action
4	amirah	8.00	Pending	2025-07-02 15:36:59	<button>Update</button>
3	admin	14.00	Confirmed	2025-07-01 23:20:42	<button>Update</button>

At the bottom right of the table area, there is a red button labeled 'Clear All Orders'.

Diagram 5.11: The interface for admin to update order status.

- **Menu Management**

Page that allows the admin to manage the food menu. The admin can add new food items by entering the name, category, price, and description. Existing menu items can also be edited or deleted.

**Menu Management**

[Order Management](#) [Go to Home](#)

**Add a New Item**

Enter item name
Enter description
Enter item price
Select Category
Choose File No file chosen
<input checked="" type="checkbox"/> Available
<b>Add Item</b>

Item Image	Name	Description	Price	Category	Available	Action
	Nasi Goreng Daging	+ Telur Mata & Air	RM 6.00	Makanan	<span>Yes</span>	<span>Edit</span> <span>Delete</span>
	Nasi Goreng Kampung	+ Telur Mata & Air	RM 6.00	Makanan	<span>Yes</span>	<span>Edit</span> <span>Delete</span>
	Nasi Goreng Keretapi	+ Telur Mata & Air	RM 6.00	Makanan	<span>Yes</span>	<span>Edit</span> <span>Delete</span>
	Nasi Goreng Biasa	+ Telur Mata & Air	RM 6.00	Makanan	<span>Yes</span>	<span>Edit</span> <span>Delete</span>

Diagram 5.12: Order management interface.

## 6.0 CONCLUSION AND RECOMMENDATION

### 6.1 Conclusion

Jannah Kitchen Food Ordering System successfully delivers a comprehensive web-based solution that modernizes restaurant operations compared to the old way by using WhatsApp. The system provides essential functionality including user authentication, menu management, cart operations, order tracking, and administrative controls.

The upgrades include improved customer experience through intuitive navigation and real-time order status update capabilities, enhanced operational efficiency via real-time order management, and scalable architecture supporting future growth. The modular design ensures maintainability while the admin dashboard centralizes order processing and menu management.

## 6.2 Recommendation

The system offers a strong foundation for Jannah Kitchen's transition to a web-based platform. To achieve full operational readiness, immediate focus should be placed on enhancing security and integrating payment functionality. Implementing SSL certificates, input validation, and secure session handling is critical to safeguard user data. Additionally, incorporating secure payment gateways like PayPal or Stripe will enable smooth and reliable transactions. Ongoing efforts should also include usability testing and ensuring responsive design across various devices. These priorities support stable system performance while allowing for continuous improvements without disrupting service availability.

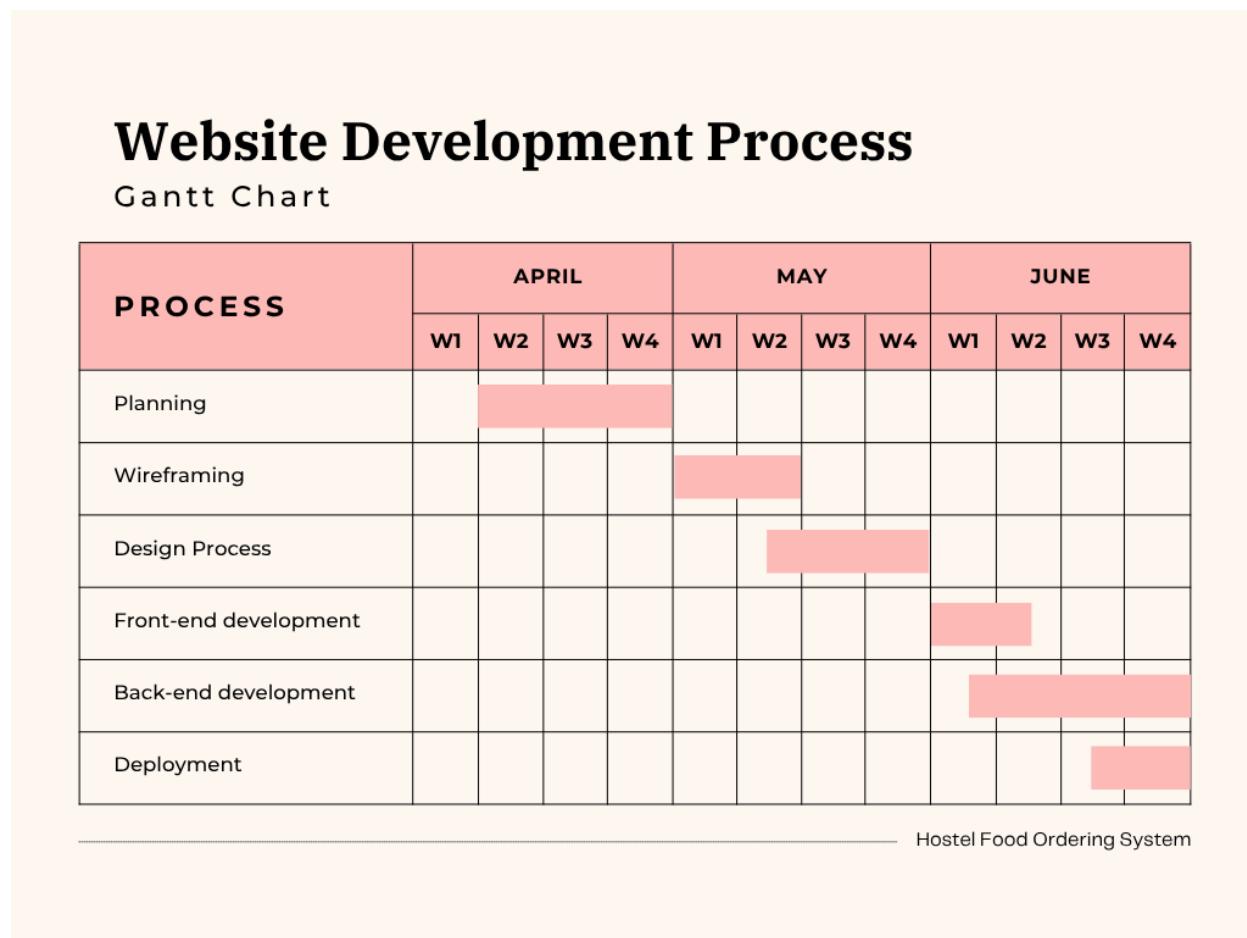
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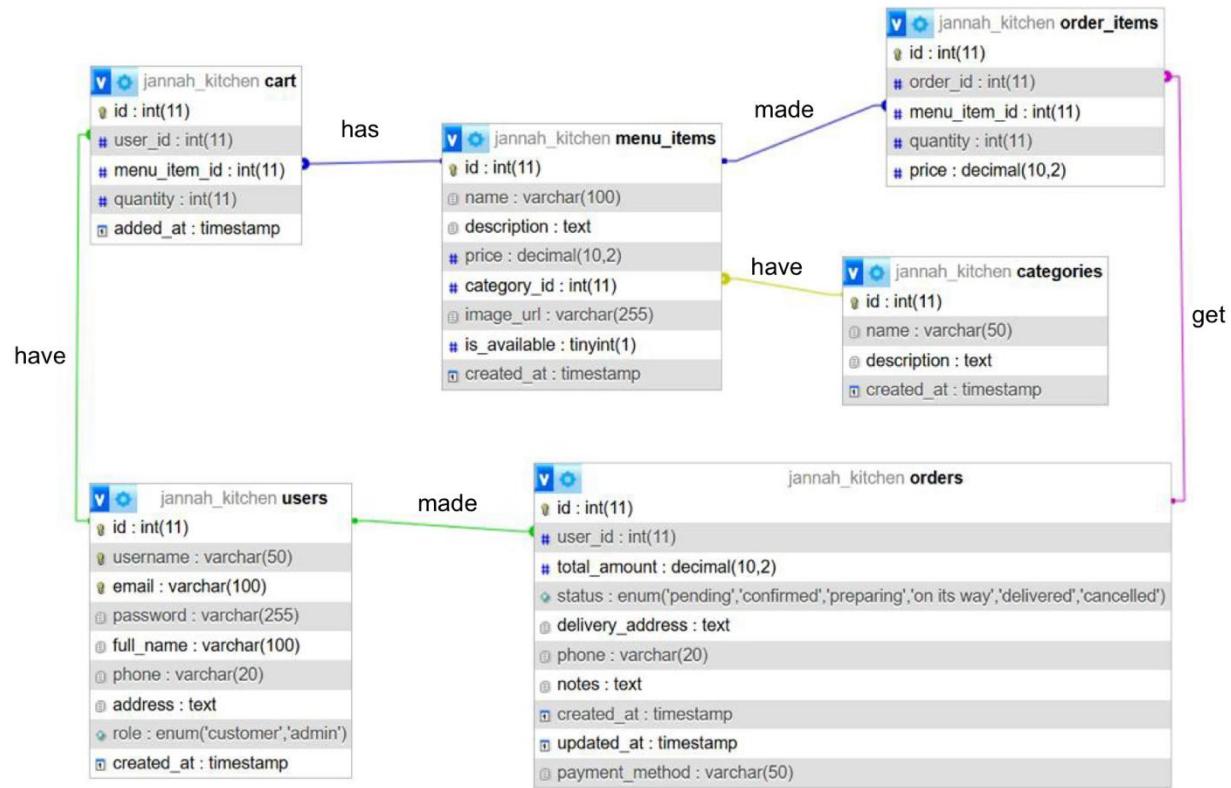
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## APPENDIX

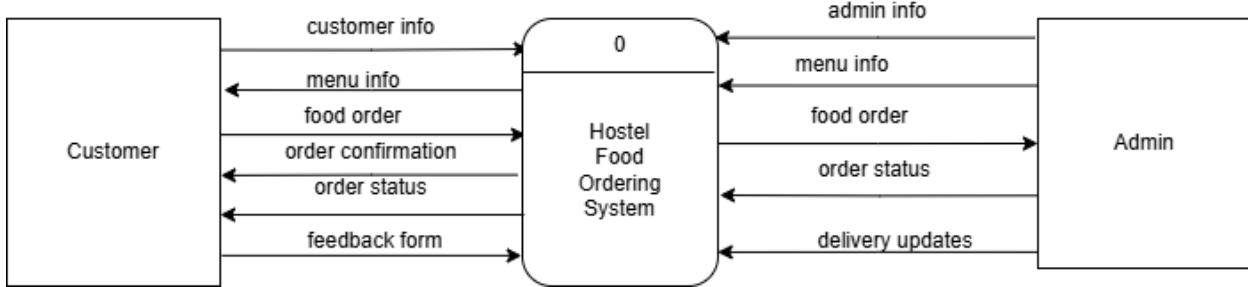
Appendix 1:



## Appendix 2:



Appendix 3:



Appendix 4:

