# **Courier Delivery System Documentation - DELIVERY**

#### **Order Details**

Each order has the following fields:

- Order Number: A unique identifier.
- Order Date: The date when the order is placed.
- Expected Delivery Date: The estimated delivery date.
- Amount Charged: Total price for the delivery.
- Mode of Payment: Payment method (e.g., credit card, PayPal).
- Customer Email: The customer's email.
- Sender's Address: Address from which the parcel is shipped.
- Receiver's Address: Delivery address.
- Order Status: Current status (e.g., "Pending", "Shipped").

## **Customer Details**

Each customer includes:

- Name: Customer's full name.
- **Email**: Unique, non-modifiable email.
- Address: Customer's address.
- Phone Number: Contact number.

## **Functionalities**

- Order Cancellation: Only within 24 hours of placement, status updated to "Cancelled".
- **Refund Policy**: Provided if cancelled within 24 hours.

#### **Customer Service Actions**

- View Order: Agents can retrieve and view any order.
- **Update Customer Information**: Agents can update the name, address, and phone number, but not the email or password.
- Place Order for Customer: Agents can place orders, instructing customers to drop off items.
- Cancel Order: Can cancel orders within 24 hours.
- Refund: Processed only for cancellations within 24 hours.

## **Order Workflow**

- 1. **Place Order**: Order details are entered, including addresses and payment mode. A unique order number is generated.
- 2. **Order Modification**: Receiver's address can be updated within 1 day, adjusting delivery date.
- 3. **Order Cancellation**: Orders cancelled within 24 hours will be marked as "Cancelled" and are eligible for refunds.
- 4. Order Tracking: Track order status and delivery progress.

## **Geographical Limitations**

- **Delivery Area**: Canada only.
- International Shipping: Not supported.

# Limitations

- Cancellation Time: Only within 24 hours.
- Address Modification: Only within 1 day of order placement.
- Non-Modifiable Info: Email and password cannot be changed by agents.
- **Refunds**: Only applicable for cancellations within 24 hours.