

**Course & Section: BIT35**

**Members:**

Abigail Candido

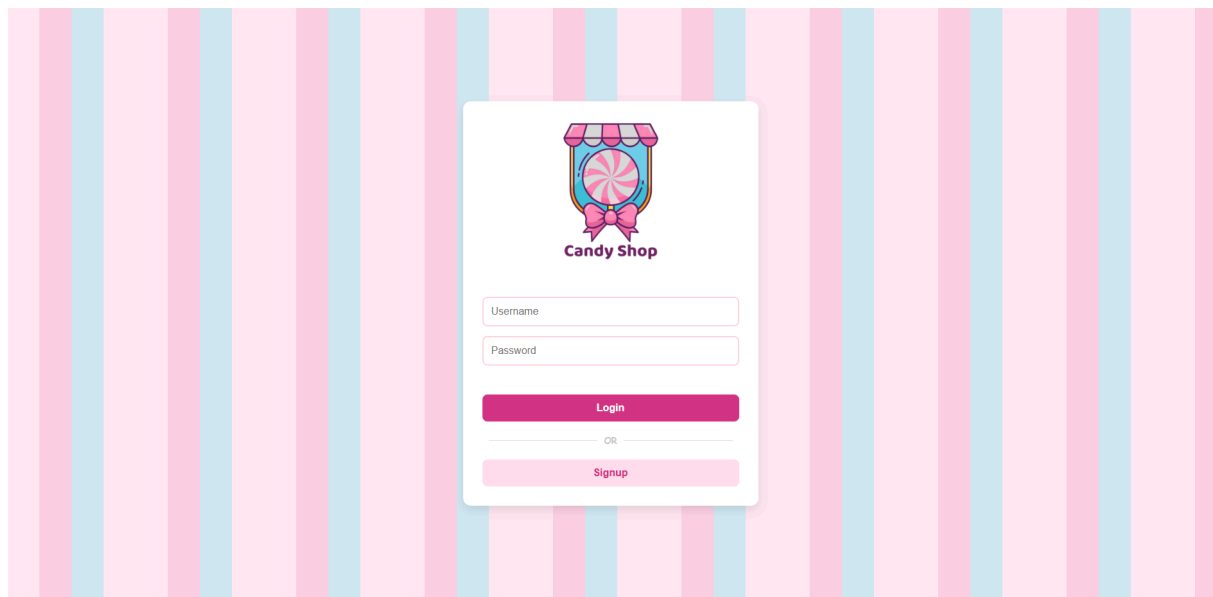
Mearie Fujii

Angelica Rosales

## **ITPE003 Final Summative Candy Store**

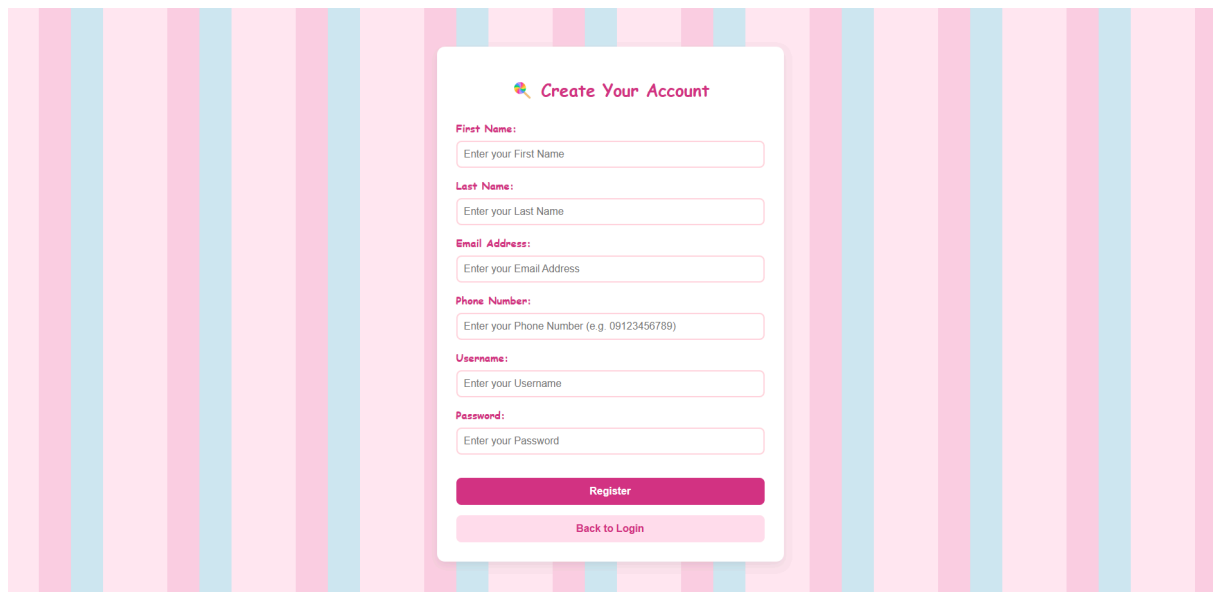
**User Side**

### **1. Login Page**



The login page features a background of vertical pink and light blue stripes. In the center is a white login card with a pink border. At the top of the card is a logo for 'Candy Shop' featuring a pink and blue lollipop with a pink bow. Below the logo are two input fields: 'Username' and 'Password'. Under these fields is a pink 'Login' button. Below the button is a horizontal line with the text 'OR' in the center. At the bottom of the card is a light pink 'Signup' button.

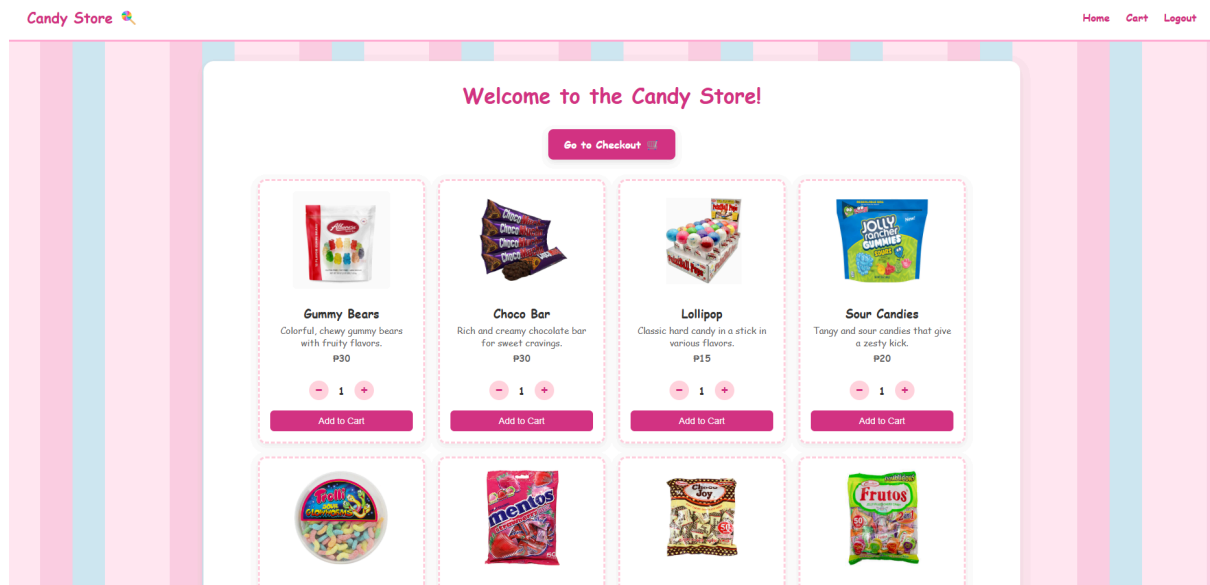
### **2. Registration Page**



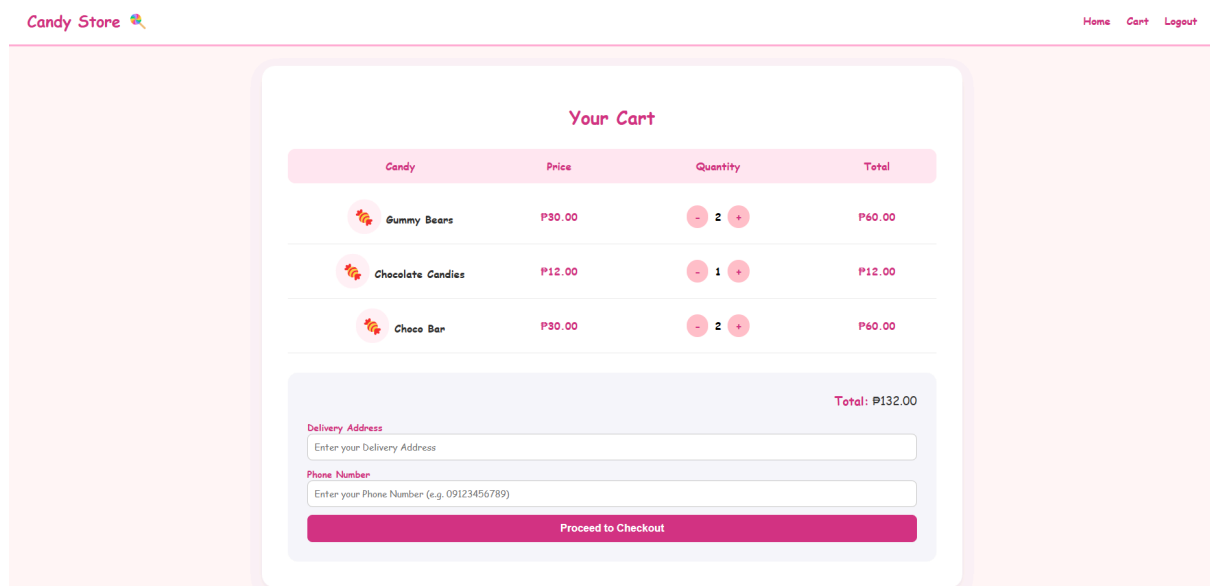
The registration page features the same background of vertical pink and light blue stripes. In the center is a white registration card with a pink border. At the top of the card is a logo for 'Create Your Account' featuring a colorful lollipop. Below the logo are several input fields: 'First Name' (with placeholder 'Enter your First Name'), 'Last Name' (with placeholder 'Enter your Last Name'), 'Email Address' (with placeholder 'Enter your Email Address'), 'Phone Number' (with placeholder 'Enter your Phone Number (e.g. 09123456789)'), 'Username' (with placeholder 'Enter your Username'), and 'Password' (with placeholder 'Enter your Password'). Below these fields is a pink 'Register' button. At the bottom of the card is a light pink 'Back to Login' button.

### 3. Home Page (Store)

- Browse candy menu
- Add items to cart
- Place orders through the checkout system



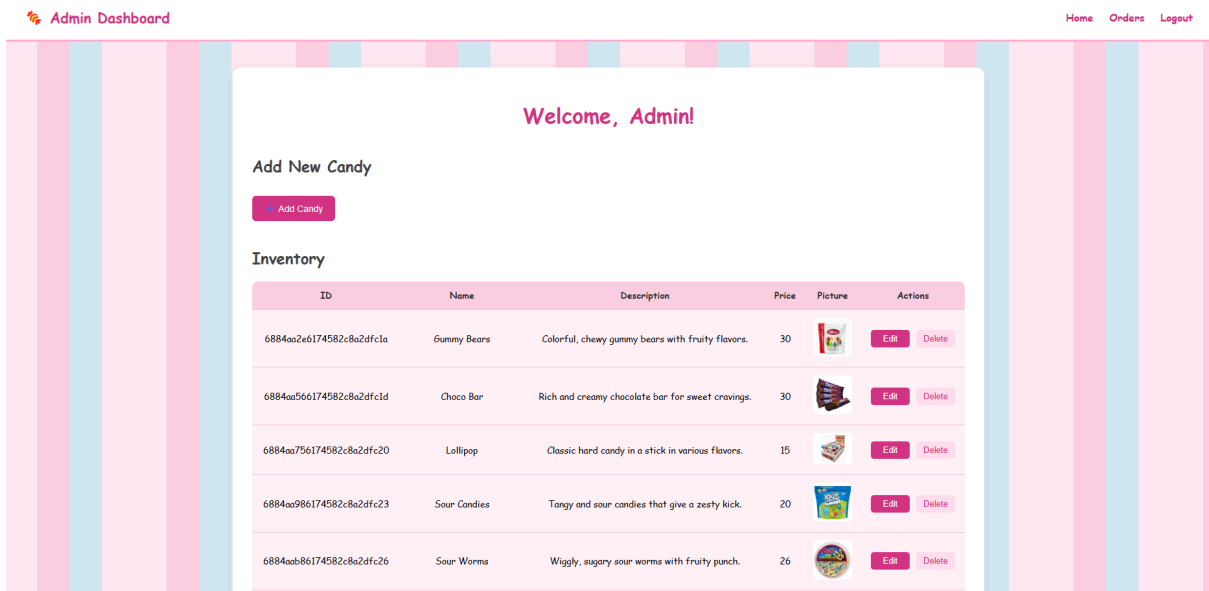
### 4. Cart (Check-out)



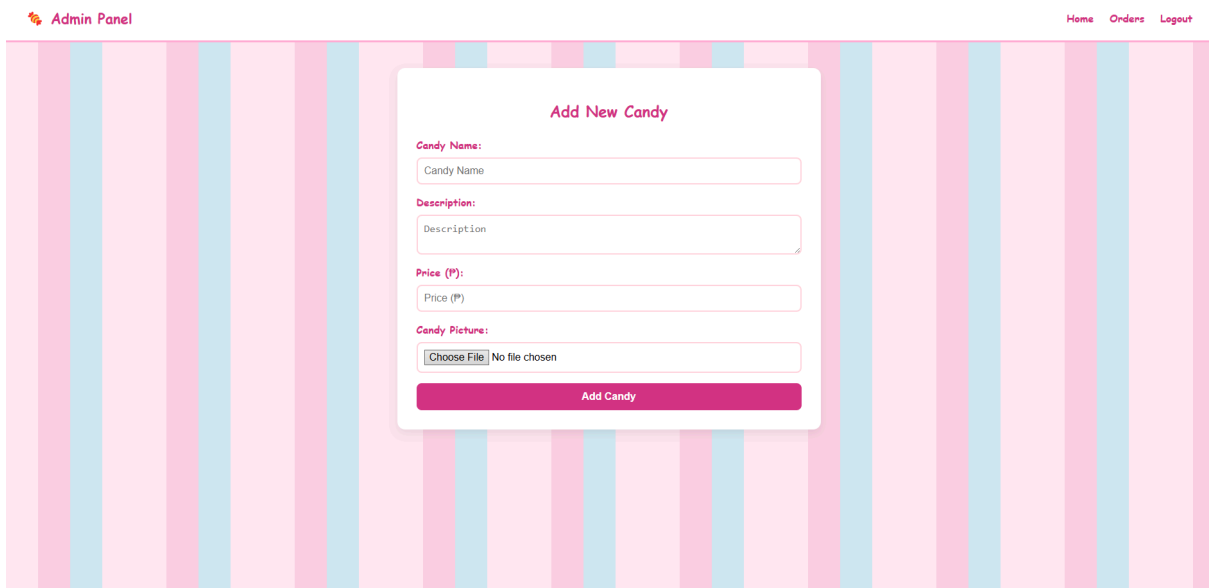
# Admin Side

## 1. Admin Dashboard (Home)

- Add, edit, and delete candy products (menu items)
- View and manage customer orders



## 2. Add New Candy Page



### 3. Edit Existing Candy

Admin Panel

HomeOrdersLogout

Edit Candy Item

Candy Name:

Gummy Bears


Description:

Colorful, chewy gummy bears with fruity flavors.

Price (P):

30

Current Picture:



Change Picture (optional):

Choose File

No file chosen

Update Candy

Cancel

### 4. Orders Page

- Tracks orders made by all users once checked out

Admin Orders

HomeOrdersLogout

All Orders

User	Username	Date	Products	Address	Phone	Total	Status	Action
Abigail Candido	wassabehh	7/26/2025, 6:21:21 PM	<ul style="list-style-type: none"><li>Gummy Bears (x2) - ₱60.00</li><li>Chocolate Candies (x1) - ₱12.00</li><li>Choco Bar (x2) - ₱60.00</li></ul>	Dasmariñas, Cavite	09123456789	₱132.00	Delivered	<div>Update</div>
Mearie Fujii	meariefujii	7/26/2025, 6:22:58 PM	<ul style="list-style-type: none"><li>Lollipop (x1) - ₱15.00</li><li>Chocolate Candies (x2) - ₱24.00</li><li>Chewy Dragees (x3) - ₱45.00</li><li>Jelly Filled Chewy Candy (x1) - ₱18.00</li><li>Sour Worms (x2) - ₱52.00</li></ul>	Bacoor, Cavite	09987654321	₱154.00	Shipped	<div>Update</div>
Angelica Rosales	lykarasales	7/26/2025, 6:24:26 PM	<ul style="list-style-type: none"><li>Gummy Bears (x2) - ₱60.00</li><li>Chewy Dragees (x3) - ₱45.00</li><li>Pañitos Candy (x4) - ₱116.00</li></ul>	Imus, Cavite	09568741239	₱221.00	Processing	<div>Update</div>

## Database Reflection

### 1. Product Items (Added menu items by admin)

CandyStoreDb > CandyStore > productitems

[Documents](#) 10 | [Aggregations](#) | [Schema](#) | [Indexes](#) 1 | [Validation](#)

Type a query: { field: 'value' } or [Generate query](#)

[ADD DATA](#) | [EXPORT DATA](#) | [UPDATE](#) | [DELETE](#)

25 | 1 - 10 of 10 | [Refresh](#) | [Previous](#) | [Next](#) | [Menu](#) | [Full Screen](#) | [Close](#)

```
{
  "_id": ObjectId('6884aa2e6174582c8a2dfc1a')
  name : "Gummy Bears"
  description : "Colorful, chewy gummy bears with fruity flavors."
  price : 30
  picture : "1753524782285.jpg"
  __v : 0
}
```

```
{
  "_id": ObjectId('6884aa566174582c8a2dfc1d')
  name : "Choco Bar"
  description : "Rich and creamy chocolate bar for sweet cravings."
  price : 30
  picture : "1753524822862.jpg"
  __v : 0
}
```

```
{
  "_id": ObjectId('6884aa756174582c8a2dfc20')
  name : "Lollipop"
  description : "Classic hard candy in a stick in various flavors."
  price : 15
  picture : "1753524853822.jpg"
  __v : 0
}
```

```
{
  "_id": ObjectId('6884aa986174582c8a2dfc23')
  name : "Sour Candies"
  description : "Tangy and sour candies that give a zesty kick."
  price : 20
  picture : "1753524888025.jpg"
  __v : 0
}
```

```
{
  "_id": ObjectId('6884aab86174582c8a2dfc26')
  name : "Sour Worms"
  description : "Wiggly, sugary sour worms with fruity punch."
  price : 20
  picture : "1753524928232.webp"
  __v : 0
}
```

## 2. Orders (Orders checked-out by users)

users

projects

+

CandyStoreDb > CandyStore > orders

Open MongoDB shell

Documents 3

Aggregations

Schema

Indexes 1

Validation

Type a query: { field: 'value' } or [Generate query](#)

Explain

Reset

Find

Options

ADD DATA

EXPORT DATA

UPDATE

DELETE

25

1 - 3 of 3

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```

{
  "_id": ObjectId("6684ac216174582c8a2dfc42"),
  "items": Array (3)
    totalBill: 132
    address: "Dasmarinas, Cavite"
    phoneNumber: "09123456789"
  "user": Object
    status: "Delivered"
    createdAt: 2025-07-26T10:21:21.023+00:00
  __v: 0
}

```

```

{
  "_id": ObjectId("6684ac826174582c8a2dfc55"),
  "items": Array (5)
    totalBill: 154
    address: "Bacoar, Cavite"
    phoneNumber: "09987654321"
  "user": Object
    status: "Shipped"
    createdAt: 2025-07-26T10:22:58.502+00:00
  __v: 0
}

```

```

{
  "_id": ObjectId("6684acda6174582c8a2dfc66"),
  "items": Array (3)
    totalBill: 221
    address: "Imus, Cavite"
    phoneNumber: "09568741239"
  "user": Object
    status: "Processing"
    createdAt: 2025-07-26T10:24:26.675+00:00
  __v: 0
}

```

### 3. Users (All Registered Users)

orders

users

productsItems

+

CandyStoreDb > CandyStore > users

Documents 3

Aggregations

Schema

Indexes 2

Validation

▼

Type a query: { field: 'value' } or [Generate query](#)

Explain

Reset

Find

Options ►

ADD DATA

EXPORT DATA

UPDATE

DELETE

25 1 - 3 of 3

\_id: ObjectId('6084a03920731e4cc567fb17')

firstName: "Abigail"

lastName: "Candido"

email: "abiccandido@gmail.com"

phoneNumber: "09123456789"

username: "wasabebibi"

password: "12345678"

role: "user"

\_\_v: 0

\_id: ObjectId('60804ac486174502ca2dfc48')

firstName: "Mearie"

lastName: "Fuji"

email: "meariefuji@gmail.com"

phoneNumber: "09987654321"

username: "meariefuji"

password: "12345678"

role: "user"

\_\_v: 0

\_id: ObjectId('60804aca96174502ca2dfc5d')

firstName: "Angela"

lastName: "Rosales"

email: "angelicarosales@gmail.com"

phoneNumber: "09568741239"

username: "Lykarosales"

password: "12345678"

role: "user"

\_\_v: 0