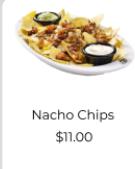
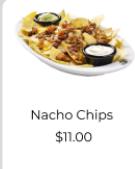
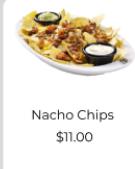
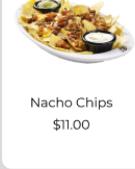
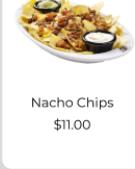
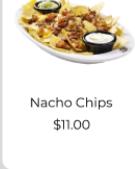
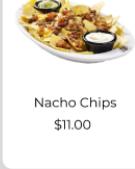
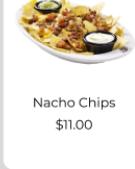
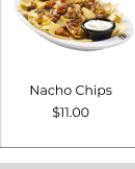
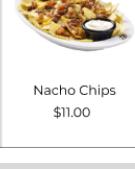


**Document Name:** Design Document  
**Product Name:** Restaurant Ordering System  
**Team Name:** ROS

## Proof of Concepts (Figma Designs)

Welcome to 115A's Diner

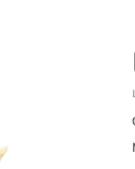
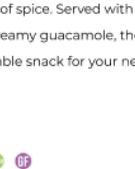
| Starters   | Breakfast  | Lunch  | Supper   | Desserts  | Beverages |
|--|--|--|--|---|-----------|
|   |   |   |   |   |           |
| Nacho Chips<br>\$11.00  |           |
|   |   |   |   |   |           |
| Nacho Chips<br>\$11.00  |           |
|  |  |  |  |  |           |
| Nacho Chips<br>\$11.00  |           |

Order #692354

Table #3  
Thursday Oct 4 2023

|   |                        |                  |                           |                   |                        |                     |
|---|------------------------|------------------|---------------------------|-------------------|------------------------|---------------------|
|  | Nacho Chips<br>\$11.00 | <span>...</span> | -                         | 7                 | +                      | <span>Remove</span> |
|  | Nacho Chips<br>\$11.00 | <span>...</span> | -                         | 2                 | +                      | <span>Remove</span> |
|  | Nacho Chips<br>\$11.00 | <span>...</span> | -                         | 1                 | +                      | <span>Remove</span> |
|  | Nacho Chips<br>\$11.00 | <span>...</span> | -                         | 3                 | +                      | <span>Remove</span> |
|   |                        |                  | Subtotal                  | \$143.00          |                        | \$10.37             |
|   |                        |                  | Tax                       |                   |                        |                     |
|   |                        |                  | Total                     | \$153.37          |                        |                     |
|   |                        |                  | <span>ORDER STATUS</span> | <span>HELP</span> | <span>CHECK OUT</span> |                     |

Welcome to 115A's Diner

| Starters  | Breakfast   | Lunch   | Supper  | Desserts   | Beverages |
|---|---|---|---|--|-----------|
|  |  |  |  |  |           |
| Nacho Chips<br>\$11.00   |           |
|  |  |  |  |  |           |
| Nacho Chips<br>\$11.00   |           |
|  |  |  |  |  |           |
| Nacho Chips<br>\$11.00   |           |

X

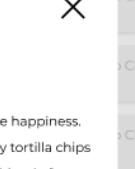
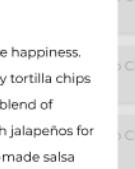
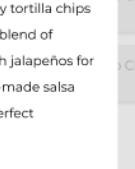
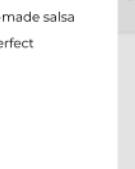
**Nacho Chips**

Lunch - Supper

Our Nacho Chips are pure crunch-time happiness. Made from premium corn, these crispy tortilla chips are generously smothered in a secret blend of melted cheeses, and topped with fresh jalapeños for a hint of spice. Served with our house-made salsa and creamy guacamole, they're the perfect shareable snack for your next fiesta.

ADD TO CART

|   |                        |                  |                           |                   |                        |                     |
|---|------------------------|------------------|---------------------------|-------------------|------------------------|---------------------|
|  | Nacho Chips<br>\$11.00 | <span>...</span> | -                         | 7                 | +                      | <span>Remove</span> |
|  | Nacho Chips<br>\$11.00 | <span>...</span> | -                         | 2                 | +                      | <span>Remove</span> |
|  | Nacho Chips<br>\$11.00 | <span>...</span> | -                         | 1                 | +                      | <span>Remove</span> |
|  | Nacho Chips<br>\$11.00 | <span>...</span> | -                         | 3                 | +                      | <span>Remove</span> |
|   |                        |                  | Subtotal                  | \$143.00          |                        | \$10.37             |
|   |                        |                  | Tax                       |                   |                        |                     |
|   |                        |                  | Total                     | \$153.37          |                        |                     |
|   |                        |                  | <span>ORDER STATUS</span> | <span>HELP</span> | <span>CHECK OUT</span> |                     |

## 115A's Diner

- Dashboard
- Menu
- Table
- Orders
- Analytics
- Customer

## Dashboard

Total Sales **172,845**

Orders Processed **53**

Open Orders **5**

Customer Rating **4.2/5**

### Order's Pending

- Order #5 Nacho Chips Quantity: 4
- Order #6 Nacho Chips Quantity: 4

### Processing Order's

- Order #5 Nacho Chips Quantity: 4
- Order #5 Nacho Chips Quantity: 4

### Completed Order's

- Type: Pickup Name: Andrew Address: - Table: -
- Type: In-house Name: Banana Address: - Table: #5
- Type: Deliver Name: Jeff Address: 1156 High St, Santa Cruz, CA 95064 Table: -

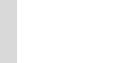
## 115A's Diner

- Dashboard
- Menu
- Table
- Orders
- Analytics
- Customer

## Menu

Starters      Breakfast      Lunch      Supper      Desserts      Beverages



| Starters  | Breakfast  | Lunch   | Supper  | Desserts  | Beverages  |
|---|--|---|---|---|--|
| <br>Nacho Chips<br>\$11.00 | <br>Nacho Chips<br>\$11.00 | <br>Nacho Chips<br>\$11.00 | <br>Nacho Chips<br>\$11.00 | <br>Nacho Chips<br>\$11.00 |  |
| <br>Nacho Chips<br>\$11.00 | <br>Nacho Chips<br>\$11.00  | <br>Nacho Chips<br>\$11.00  | <br>Nacho Chips<br>\$11.00 | <br>Nacho Chips<br>\$11.00 |  |
| <br>Nacho Chips<br>\$11.00 | <br>Nacho Chips<br>\$11.00  | <br>Nacho Chips<br>\$11.00  | <br>Nacho Chips<br>\$11.00 | <br>Nacho Chips<br>\$11.00 |  |

Welcome to 115D's Diner

Order #692354

Table #3  
Thursday Oct 4 2023

**Order Status**

**Order's Pending**

Nacho Chips \$11.00

**Processing Order's**

Order #5 Nacho Chips Quantity: 4

**Completed Order's**

Order #5 Nacho Chips Quantity: 4 ✓

**Total**

\$143.00  
\$10.37  
**\$153.37**

**Order Status** **HELP** **CHECK OUT**

115D's Diner

**Menu**

Starters Breakfast Lunch Supper Desserts Beverages

**Item Name**

Filter Description

**Save** **Delete**

**Dashboard** **Menu** **Table** **Orders** **Analytics** **Customer**

Nacho Chips \$11.00

## 115A's Diner

- Dashboard
- Menu
- Table
- Orders
- Analytics
- Customer

## Orders

### Order's Pending



Order #5  
Nacho Chips  
Quantity: 4



### Processing Order's



Order #5  
Nacho Chips  
Quantity: 4



### Completed Order's



Order #5  
Nacho Chips  
Quantity: 4



Type: Pickup  
Name: Andrew  
Address: -  
Table: -



Order #5  
Nacho Chips  
Quantity: 4



Type: In-house  
Name: Banana  
Address: -  
Table: #5



Order #6  
Nacho Chips  
Quantity: 1

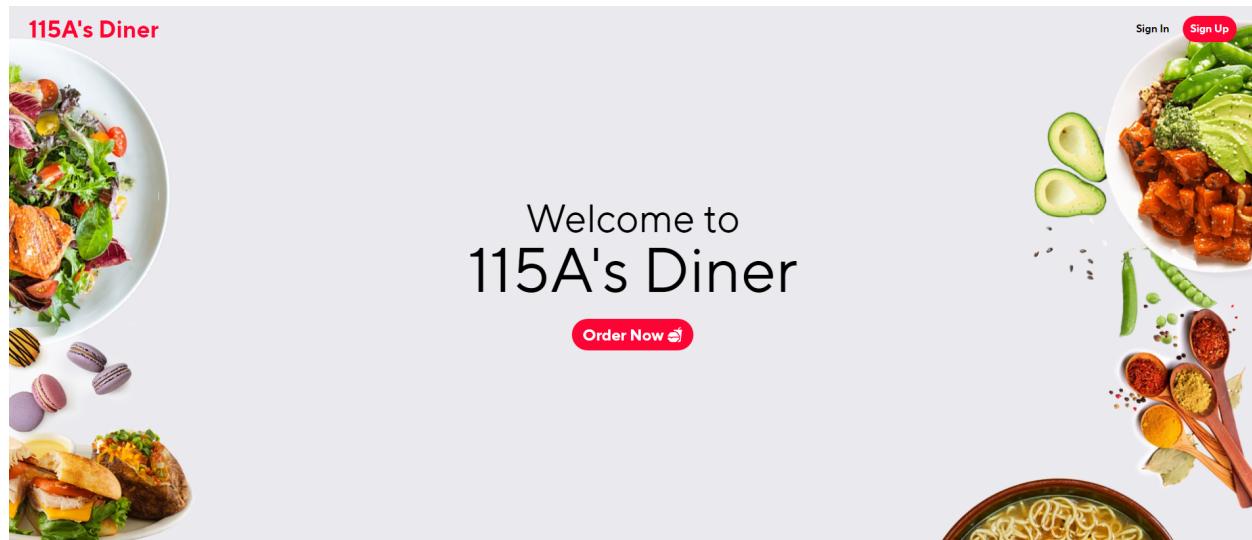


Type: Deliver  
Name: Jeff  
Address: 1156 High St, Santa Cruz,  
CA 95064  
Table: -

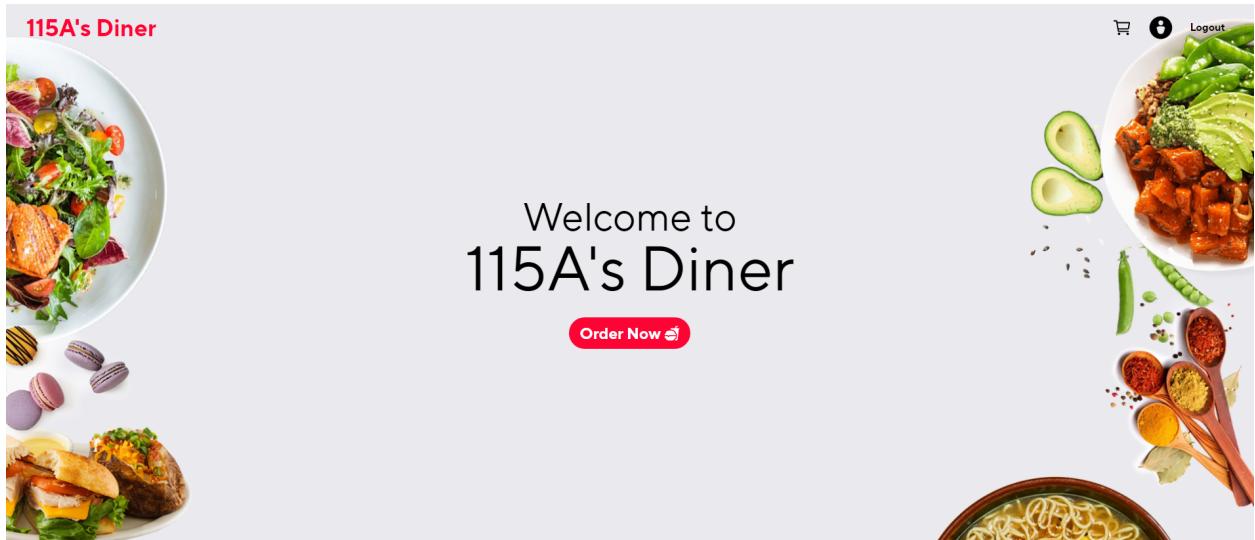
## Product Version

### Landing Page Design:

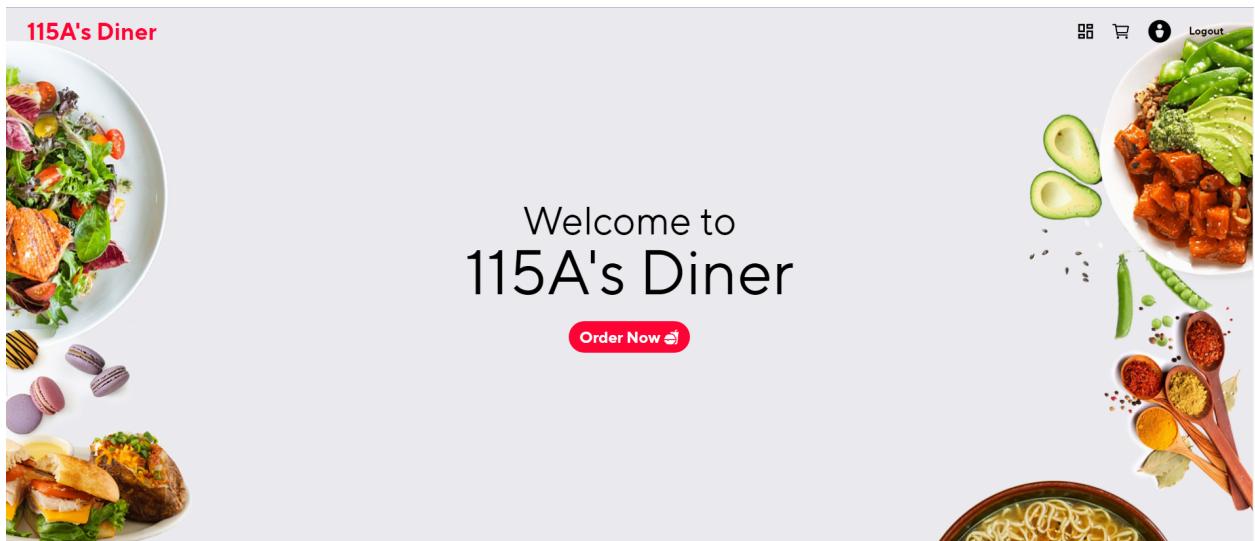
User not signed in



User Signed In

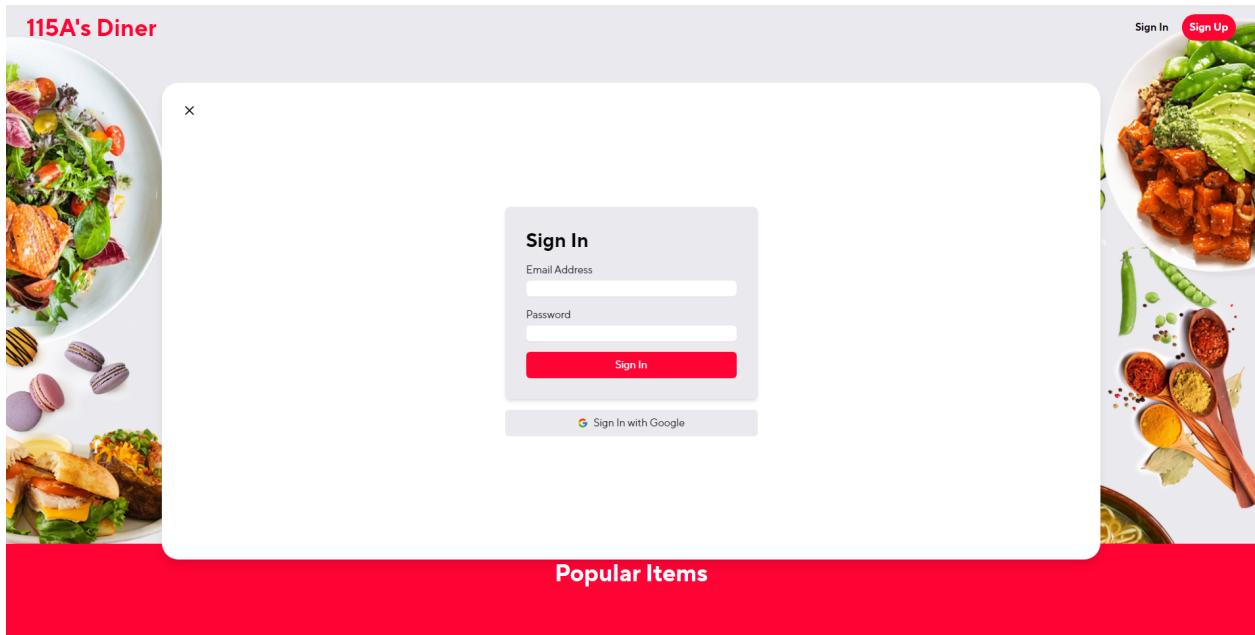


User Signed In + Admin Role

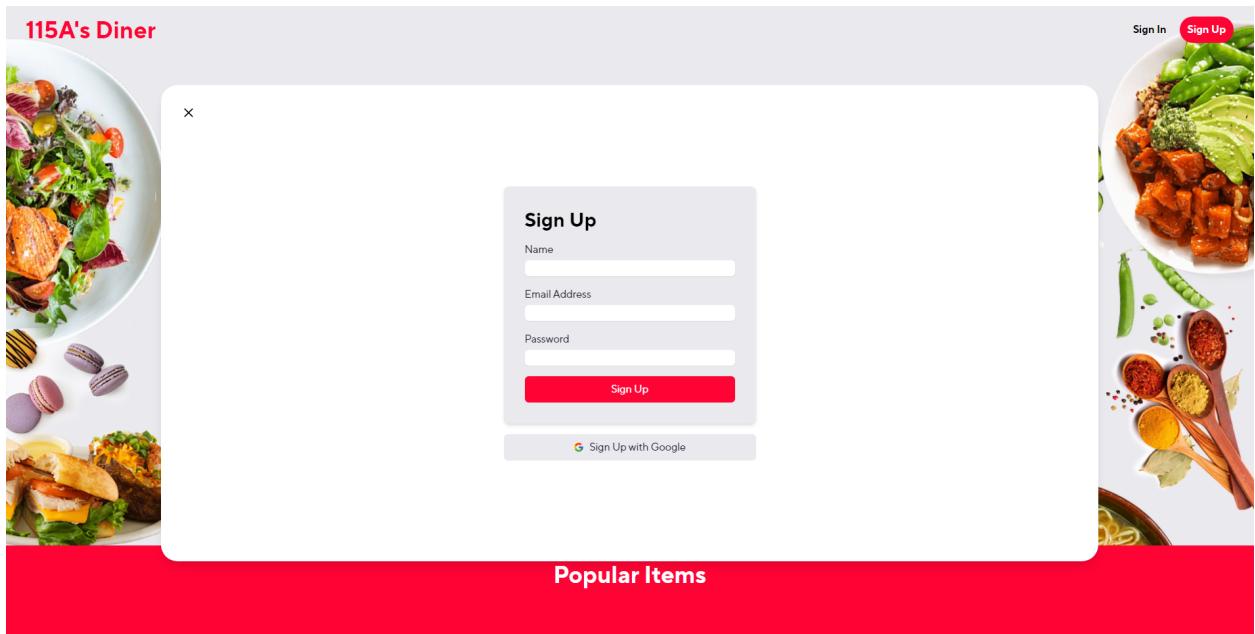


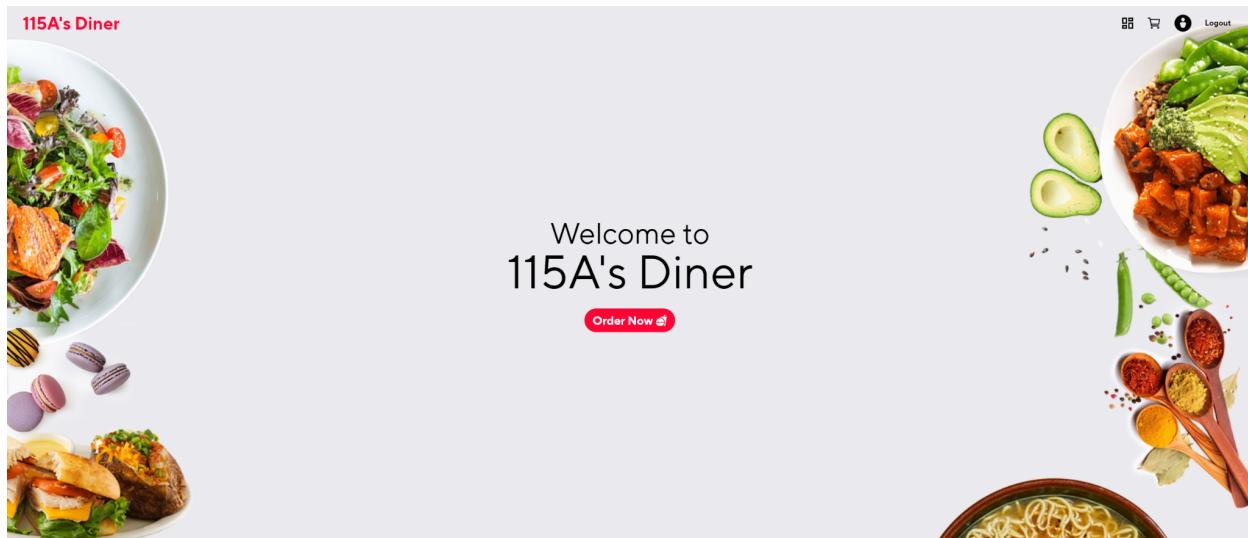
**Sign In/Up Modals:**

*User Sign In*



### User Sign Up





## Customer Menu

A grid-based menu interface showing ten food items with images and descriptions.

| Item                             | Description  | Price   |
|----------------------------------|--|---------|
| Grilled Ribeye Steak             | A thick, juicy ribeye steak served with a side of sautéed vegetables.                          | \$29.99 |
| Asian-Inspired Teriyaki Sirloin  | Sirloin steak marinated in a sweet and savory teriyaki sauce, served with edamame and carrots. | \$18.99 |
| Mexican Chimichurri Skirt Steak  | Skirt steak sliced and marinated in a tangy chimichurri sauce.                                 | \$22.99 |
| Bacon Avocado Burger             | A hearty burger patty topped with bacon, avocado, and a creamy jalapeño aioli.                 | \$14.99 |
| Pesto Turkey Burger              | A turkey burger patty topped with pesto, lettuce, and tomato.                                  | \$12.99 |
| Loaded Chili Cheese Fries        | French fries topped with melted cheese, chili, and sour cream.                                 | \$8.99  |
| Garlic Parmesan Knots            | Garlic knots coated in a buttery, garlicky parmesan cheese.                                    | \$5.99  |
| Mexican Street Corn              | Corn on the cob with lime, cotija cheese, and cilantro.  | \$7.99  |
| Asian Sesame Edamame             | Edamame beans tossed in a light soy sauce and sesame oil.                                      | \$6.99  |
| Teriyaki Glazed Chicken Stir-Fry | Stir-fried chicken with bell peppers, onions, and a teriyaki glaze.                            | \$16.99 |

## Customer Menu + Shopping Cart

115A's Diner

Menu

Shopping Cart

Subtotal: \$49.96  
Tax: \$4.90  
Total: \$54.86

Submit Order

| Item                             | Price   |
|----------------------------------|---------|
| Mexican Chimichurri Skirt Steak  | \$22.99 |
| Asian-Inspired Teriyaki Sirloin  | \$18.99 |
| Pesto Turkey Burger              | \$12.99 |
| Bacon Avocado Burger             | \$14.99 |
| Grilled Ribeye Steak             | \$29.99 |
| Loaded Chili Cheese Fries        | \$8.99  |
| Garlic Parmesan Knots            | \$5.99  |
| Mexican Street Corn              | \$7.99  |
| Asian Sesame Edamame             | \$6.99  |
| Teriyaki Glazed Chicken Stir-Fry | \$16.99 |

## Admin Menu Page

115A's Diner

Menu

All Breakfast Lunch Dinner

Grilled Ribeye Steak  
\$24.99

Asian-Inspired Teriyaki Sirloin  
\$20.99

Mexican Chimichurri Skirt Steak  
\$22.99

Bacon Avocado Burger  
\$14.99

Pesto Turkey Burger  
\$12.99

Loaded Chili Cheese Fries  
\$8.99

Garlic Parmesan Knots  
\$5.99

Mexican Street Corn  
\$7.99

Asian Sesame Edamame  
\$6.99

Teriyaki Glazed Chicken Stir-Fry  
\$16.99

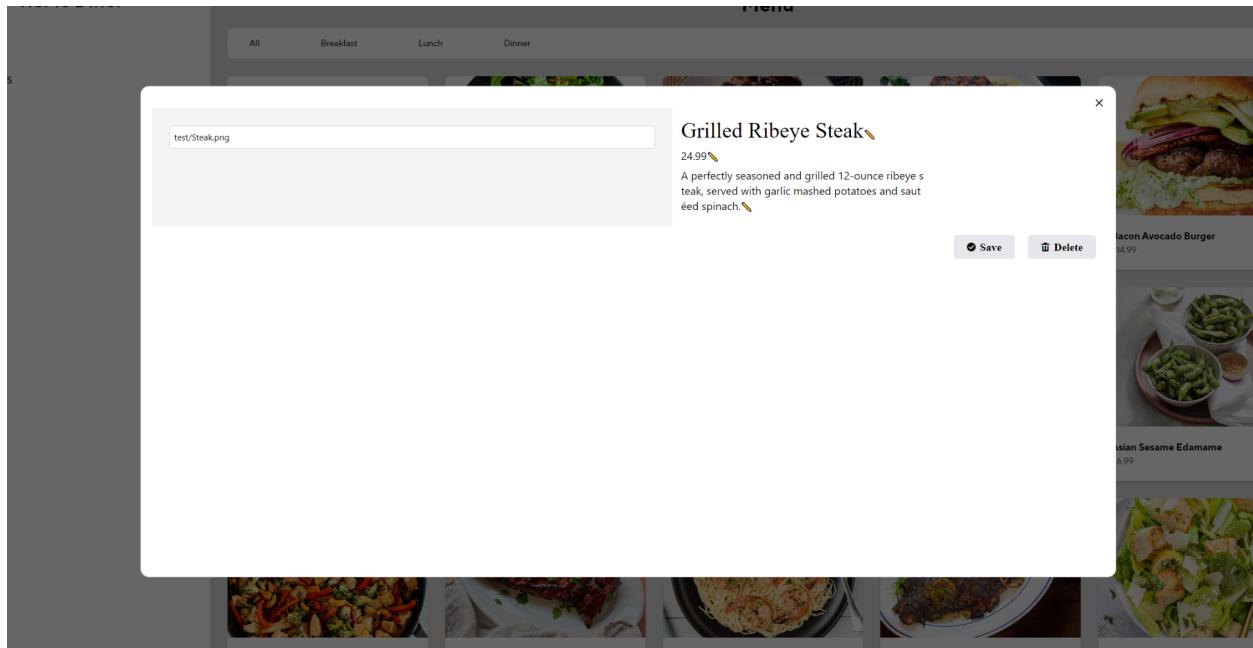
Southwest Chipotle BBQ Ribs  
\$20.99

Shrimp Scampi Pasta  
\$17.99

Cajun Blackened Catfish  
\$19.99

Classic Caesar Salad  
\$9.99

## Admin Menu Page + Create/Editing an Item



## Order Status Page

115A's Diner

✖ Menu

✍ Orders

## Orders

### Order's Waiting



**Mexican Chimichurri Skirt Steak**  
Order #1703042907



**Southwest Chipotle BBQ Ribs**  
Order #8071592486

### Working Order's



**Garlic Parmesan Knots**  
Order #6334397251



**Mexican Street Corn**  
Order #3345795586

### Finished Order's



**Grilled Ribeye Steak**  
Order #4970080901



**Loaded Chili Cheese Fries**  
Order #8325668925



**Bacon Avocado Burger**  
Order #4645771281



**Asian-Inspired Teriyaki Sirloin**  
Order #2090922248