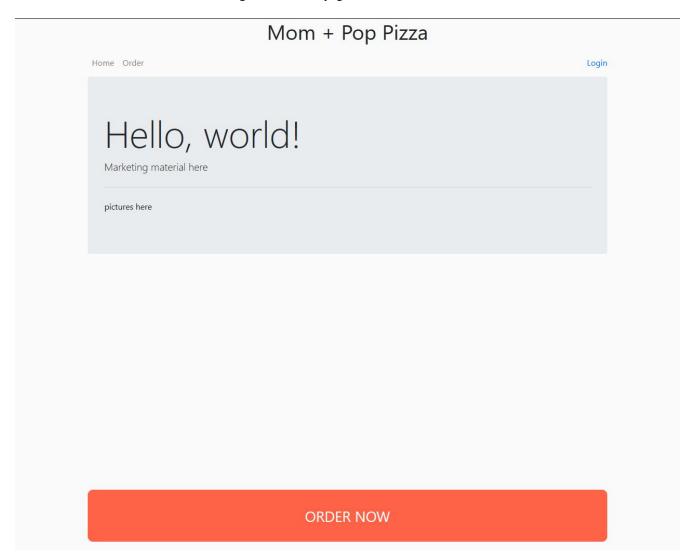
# **Screen Layout Document**

Intro to Software Engineering Pizza Project

## **Home Page**

Displays the navigation bar, some marketing material, and some pictures of the pizza the shop offers. Also contains a navigation bar which allows them to go to the Order page or login and contains a dummy Home page button, and an "Order Now" button at the bottom to also go to the Order page.



### **Navigation Bar**

The navigation bar is present at the top of all of the screens and has two states: Logged out and Logged in. In both states the Navigation bar displays the name of the shop, and links to go to the Home page and the Order page. If the navigation bar is in a Logged out state, then it will display a link to the login page on the right. If the navigation bar is in the Logged in state then it will display links to the Account page and a button to log out, which will log the user out and change the navigation bar to the Logged out state.

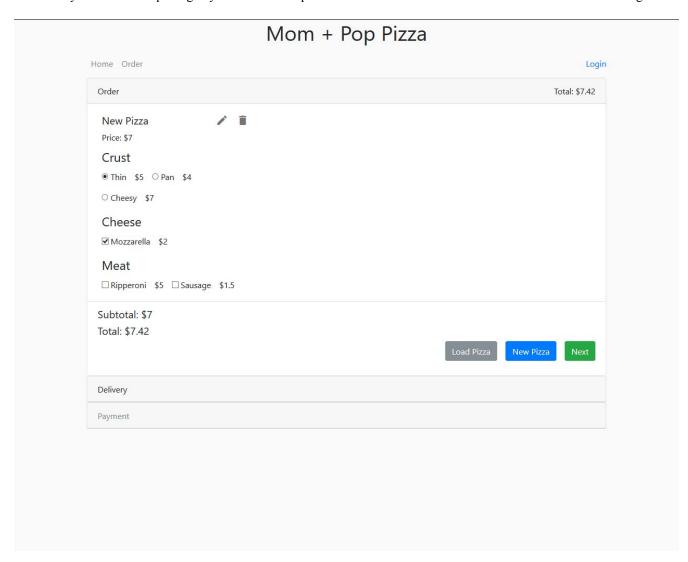
### **Order Page**

Displays the navigation bar. Also contains a section for customizing pizzas which creates a new section for each pizza added to the order. Each pizza sub-section contains the name of the pizza, a button to edit the name of the pizza, a button to remove the pizza, the cost of this specific pizza, and several radio buttons and check boxes to add toppings, crust types, etc. At the bottom of this section is the Subtotal cost of all of the pizzas as well as a Total which includes tax.

The "Add Pizza" button on the bottom of the page adds a new pizza to the section above it, as well as calculating the new pizza's price into the total. The "Next" button collapses the Order section of the page and expands the Delivery section.

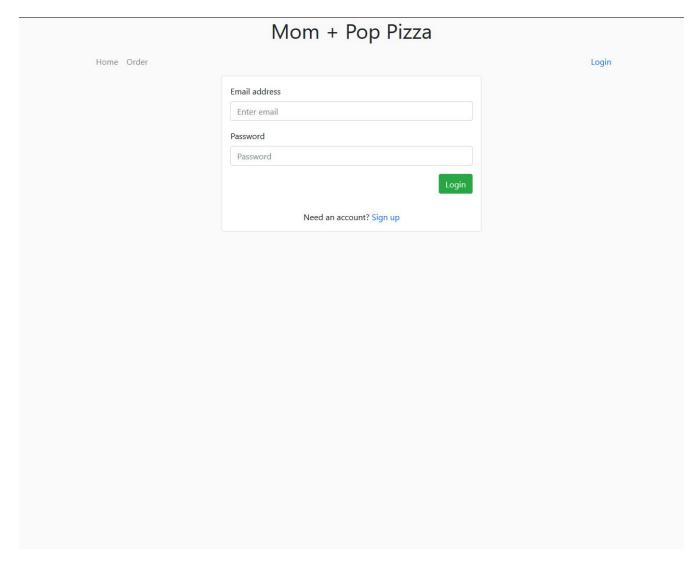
The Delivery section has two modes, "Delivery" and "Pickup" where if the user selects Pickup then they are not allowed or required to input their address information. If the user selects "Delivery" then they must input their Street address, City, State and Zip Code, and optionally their Apartment Number. The "Next" button collapses the Delivery section and expands the Payment section.

The Payment section contains three buttons "Card", "Check", and "Cash". Selecting Card requires the user to enter their Full name, Credit card number, Expiration date, and CVC. Selecting Check requires the user to enter their Full name, Bank number, and Routing number into the three fields. Selecting Cash displays the text: "Info: Cash will be accepted by the delivery courier". Completing any of these three options allows them to click the "Finish" button in the bottom right.



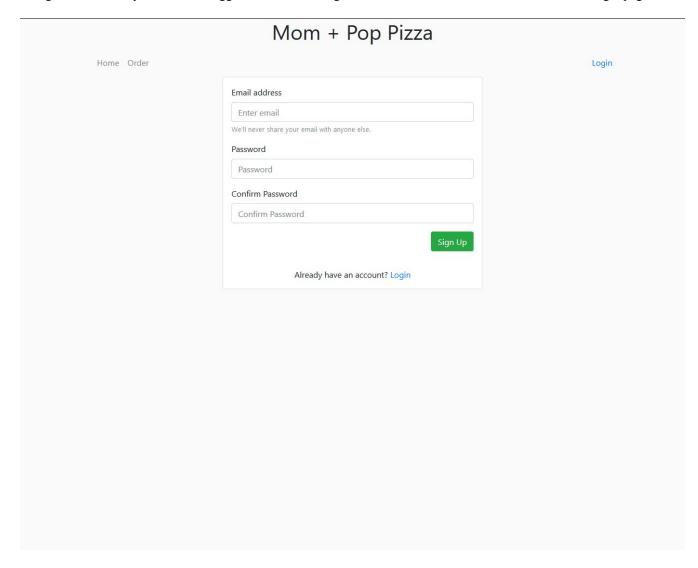
### Login Page

Displays the navigation bar. The main section of the page contains fields to enter the user's email address and password, and a login button to submit the email and password to login to their account. If a user clicks login with either or both of the fields blank then they will be informed that "Email and password must be filled out". If the user enters an Email address which does not have an account tied to it, a message will appear which tells them that "There is no user record corresponding to this identifier. The user may have been deleted." If they click login with a valid username and password then they will be redirected to the home page, and the Navigation bar will be in the logged in state. If the user clicks the Sign up button then they will be redirected to the Sign Up page.



### Sign Up Page

Displays the navigation bar at the top of the page, and the main section contains a method for creating an account. If the user enters their Email address and Password into the correct fields, ensuring that the "Password" and "Confirm Password" fields contain the same information, then they can click sign up and will be redirected to the home page and the Navigation bar will update to the "Logged in" state. The login button at the bottom redirects the user to the login page.



# **Account Page**

Displays the navigation bar at the top of the page, and contains two sections: the Past orders section and the Account info section. The past orders section displays a list of past orders associated to the account, and allows users to load past orders as a new order. The account info section allows the user to change their Address.

	Mom +	Pop Pizza			
Home Order				My Account Logout	
Past orders			Account info		
past-orders works!					

### **Admin Page**

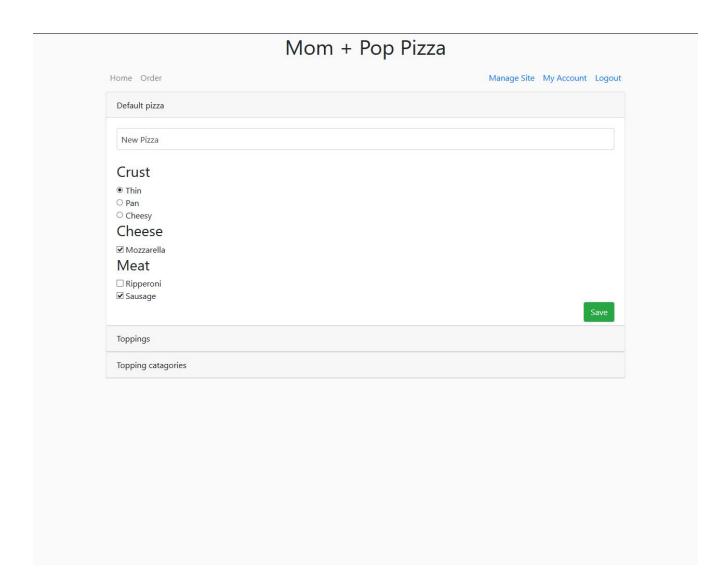
Displays the Navigation bar as well as a main section, which is split into three sub-sections: Default Pizza, Toppings, and Topping catagories.

The Default pizza section contains controls for setting the default new pizza displayed in the Order page. It contains a text box which sets the default name for the default pizza. It also contains a Crust section which has radio buttons to select the default crust setting from the available crusts, a Cheese section full of checkboxes for each type of cheese, and a Meat section full of checkboxes for each type of meat.

The Toppings section contains controls for adding a new topping, and editing existing toppings. Upon clicking any of these options it brings the user to the topping editing page.

The Toppings editing page displays the Navigation bar as well as fields for the Name of the topping, the Cost of the topping, and the Category which the topping occupies. The Category drop down contains all available categories defined in the Topping categories section.

The Topping categories section contains an option to add a new topping category as well as a list of existing topping categories. If the user clicks the "+ New topping category" or any of the existing categories' buttons then they will be brought to the topping category editor which contains a text field for the category name, and a check box to mark it as an exclusive category



# Mom + Pop Pizza

Default pizza

Toppings

+ New topping

Edit Thin

Edit Pan

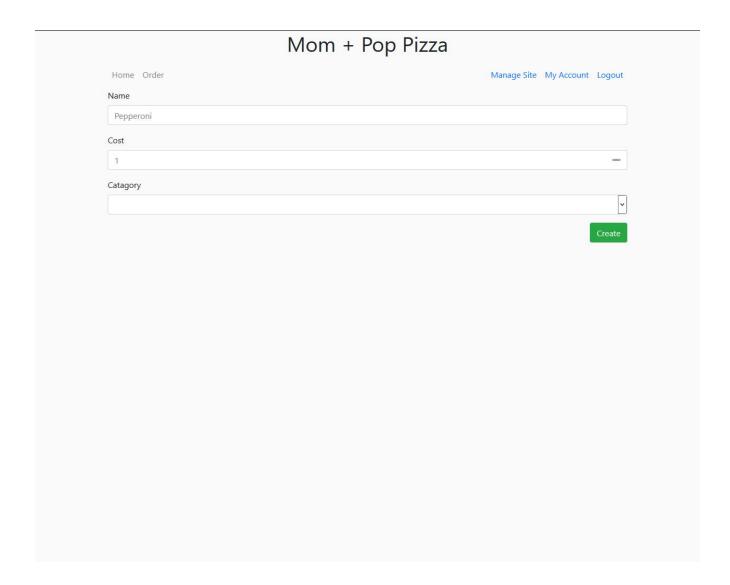
Edit Cheesy

Edit Mozzarella

Edit Ripperoni

Edit Sausage

# Home Order Manage Site My Account Logout Default pizza Toppings Topping catagories + New topping catagory Edit Crust Edit Cheese Edit Meat



Name Pepperoni Exclusive  Create		Mom + Pop Pizza	
Name Pepperoni  Exclusive	Hama Order		
Pepperoni  Exclusive			Manage Site My Account Logout
□ Exclusive			
	Pepperoni		
Create	☐ Exclusive		
			Create