

Case-Flow of Events Diagram

Main Flow of Events:

- The user will attempt to login.
- The user will be greeted with the Menu screen and can choose to go back to the login screen, go to the Item Customization screen, Shopping Cart, or Account Options screens.

Item Customization:

- The user will customize their pizza (toppings, crust, cheese, etc.).
- The user can choose to add the order to the cart and proceed to the Shopping Cart screen or go back to the Menu screen.

Shopping Cart:

- The user can place their order and proceed to the Order Summary screen where they can review their order.
- The user can choose to go back to the Menu screen.

Order Summary:

- The user can confirm their order or choose to go back to the Shopping Cart.
- When the order is confirmed, the user will be sent back to the Menu screen.

Account Options:

- The user can review their account information.
- The user can log out and go to the login screen, go back to the Menu screen, or go to either the Order History screen or the Account Information screen.

Account Information:

- The user can edit their account information and go back to the Account Options screen.

Order History:

- The user can select their previous orders and view them on the Order Overview screen.
- The user can go back to the Account Options screen.

Order Overview:

- The user can view their previous order that they selected from the Order History screen.

- The user can go back to the Order History screen.