**Picking App (by John Fleming)**

***BASIC COURSE:***

The system displays the Picking Ready page. When the picker clicks the Next Order button, the system displays a Customer’s Order on the Order page. When the employee scans a Product from the Order, the system displays the message “Successful scan.” Once the employee scans all the Products in the Order, the system activates the Finish Order button and deactivates the Place Order on Hold button. When the employee clicks the Finish Order button, the system invokes the Shipment use case.

***ALTERNATIVE COURSES:***

***Picker not logged in*:** The system invokes the Login use case.

***Employee clicks the logout button*:** When the employee clicks the Logout button from the Picking Ready page, the system invokes the Login use case.

***No available orders*:** If there are no available Orders when the employee click the Next Order button, the system display the message “No available orders.”

***Invalid scan*:** If a scan fails or the employee scans a Product not on the Order, then the system displays the message “Invalid scan.”

***Employee clicks the return button:*** When the employee clicks the Return button on the Order page, the system displays the Confirmation message. If the employee confirms, then the system displays the Picking Ready page and returns the Order to the Order List.

***Product in a customer’s order is not in stock:*** When the employee clicks the Place Order on Hold button, the system returns the Order to the Order List, notifies a stocker, displays the message “Order on hold,” and displays the Picking Ready page.