

Requirements & Specifications

R1(U5) Orders - The website must provide a feature for customers to place an order for selected items.

Specification: There shall be an option to choose between in-store or curbside pickup.

R2(U1, 9) Stock - The website must show the estimated available stock for each item.

Specification: Employees shall be able to update the estimated value.

R3(U2) Payment - The website must use a secure online payment system to complete order transactions.

Specification: The system shall embed Square as the Point-of-Sale initially, with the ability to change to another with relative ease.

R4(U3) Order View - The system shall consolidate and display all online orders in a centralized dashboard for employees/owners.

Specification: Orders shall be able to be marked as complete, thus disappearing from the list

R5(U4) Order Approval - The system shall provide a functionality for employees/owners to review and approve online orders before they are officially placed.

Specification: Yet to be approved orders should be displayed in a different section of the dashboard than approved orders that are waiting to be marked complete.

R6(U6, 7, 8) Notification - The system shall allow employees to notify customers if their order is unable to be completed at this time.

Specification: Customers shall input contact information along with their order and employees will provide the reason why the order cannot be completed.