

Inventory
-Knows quantity units of items -Knows staff
+Edit item quantity() +Check if below 0()

Orders
-Knows Employee ID -Knows Inventory -Knows Customer -Knows Status Page
+Update Order status()

Status Page
-Knows Orders
+Update status page()

Mains
-Knows inventory -Knows price
+Add Main() +Remove Main() +Display Out-of-Stock() +Display price()

Sides and Drinks
-Knows inventory -Knows price
+Add Side or Drink() +Remove Side or Drink() +Display Out-of-Stock() +Display price()

Extra Ingredients
-Knows Inventory -Knows price
+Add Extra Ingredient +Remove Extra Ingredient +Display Out-of-Stock +Display price()

Staff
-Knows Employee ID -
+Access Inventory() +Access Orders()

Customer
-Knows Mains -Knows Sides and Drinks -Knows Inventory
+Order one main() +Edit type and quantity of buns() +Edit type and quantity of patties() +Add extra ingredients() +Get price() +Checkout()