

Aaron Lach CRC Cards

Class Employee

Name
Wage
Hours
Has a supervisor
Has a special job (cashier, assistant, manager, etc)

Deliver to customer for large items → Delivery

Class Hardware Store

A class where every thing in the store can be used & tested

All classes

Class Profit

Monitors all profit from calculations sold items & purchased orders (compare to store)
This can increase & decrease

Customer, Delivery, Shipments, Online Shopping, Check out

Class Delivery

Classes

Online Shopping
Track shipments
Track orders purchased

Online Shopping

Can deliver large items to customers → Customers

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Class Barcode

Merchandise ID
Price Tag
Is able to scan when checking out

Class Aisle

Keep track of all store aisles
Garden Aisle
Kitchen Aisle
Tools Aisle
Lumber Aisle
Plumbing Aisle
Paint Aisle
Liquor Aisle

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Class Customer

Name
Address
Email (for coupons & receipt)

Has account
Has rewards

Shop Online
Rewards

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Class Checkout

- Scans barcode & puts ID & Price on display
- Accepts cash, credit & debit
- Offers to email, or print receipt to customer
- Accepts coupons & rewards for discounts

Will use Class Barcode
From Class Customer
Class Rewards

Class Track

Track shipments
Track store & merchandise in store
Track customer online transactions

Shipments
Use Barcode
Online Shopping

Track purchases from customers in store → Checkout

Class Shipments

Buy shipments
Return any defective products
Track shipment orders

Class Shop Online

Buy items
Ship address
Add/Remove from cart

Track delivery on status
Add rewards → Delivery
Rewards

Class Rewards

Calculates points for purchasing items to discount items for customer.
- Customer can sign up or cancel for rewards program

Class Customer