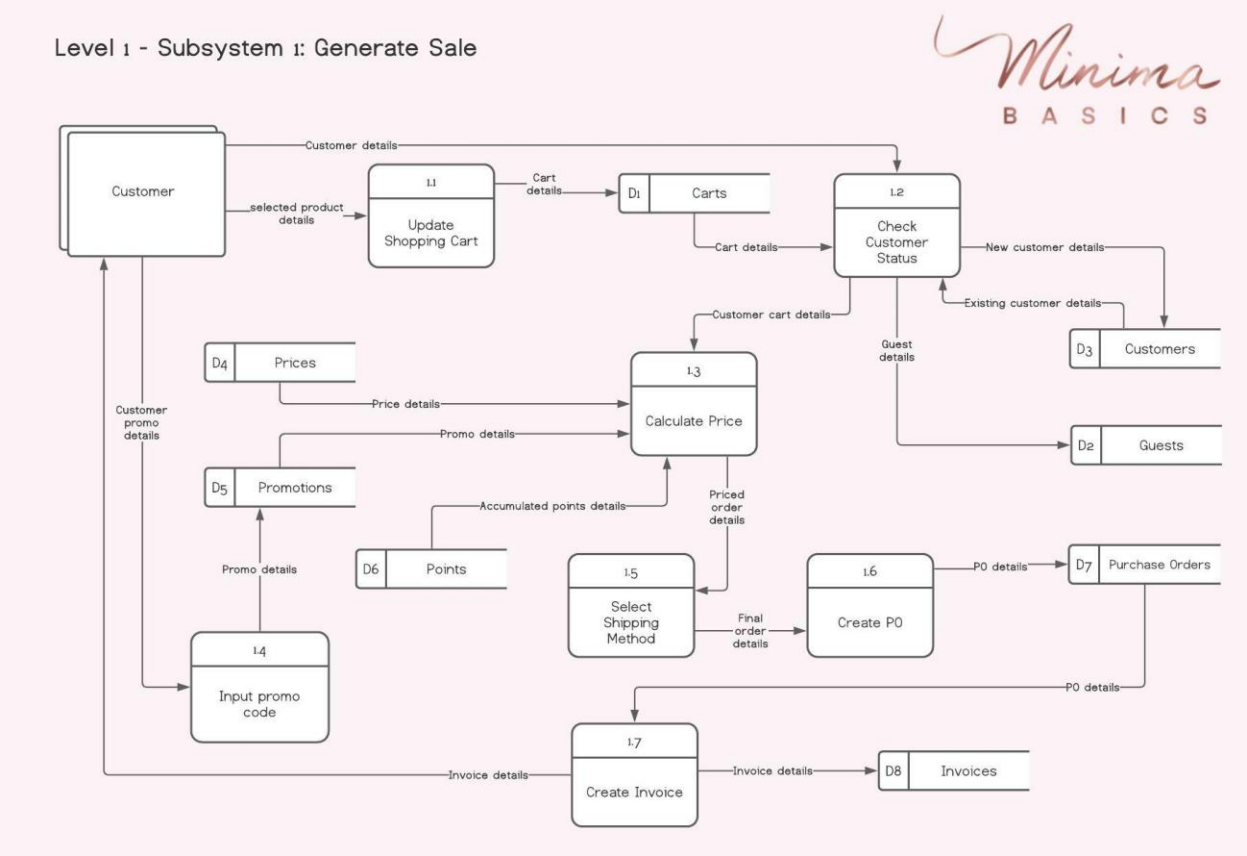
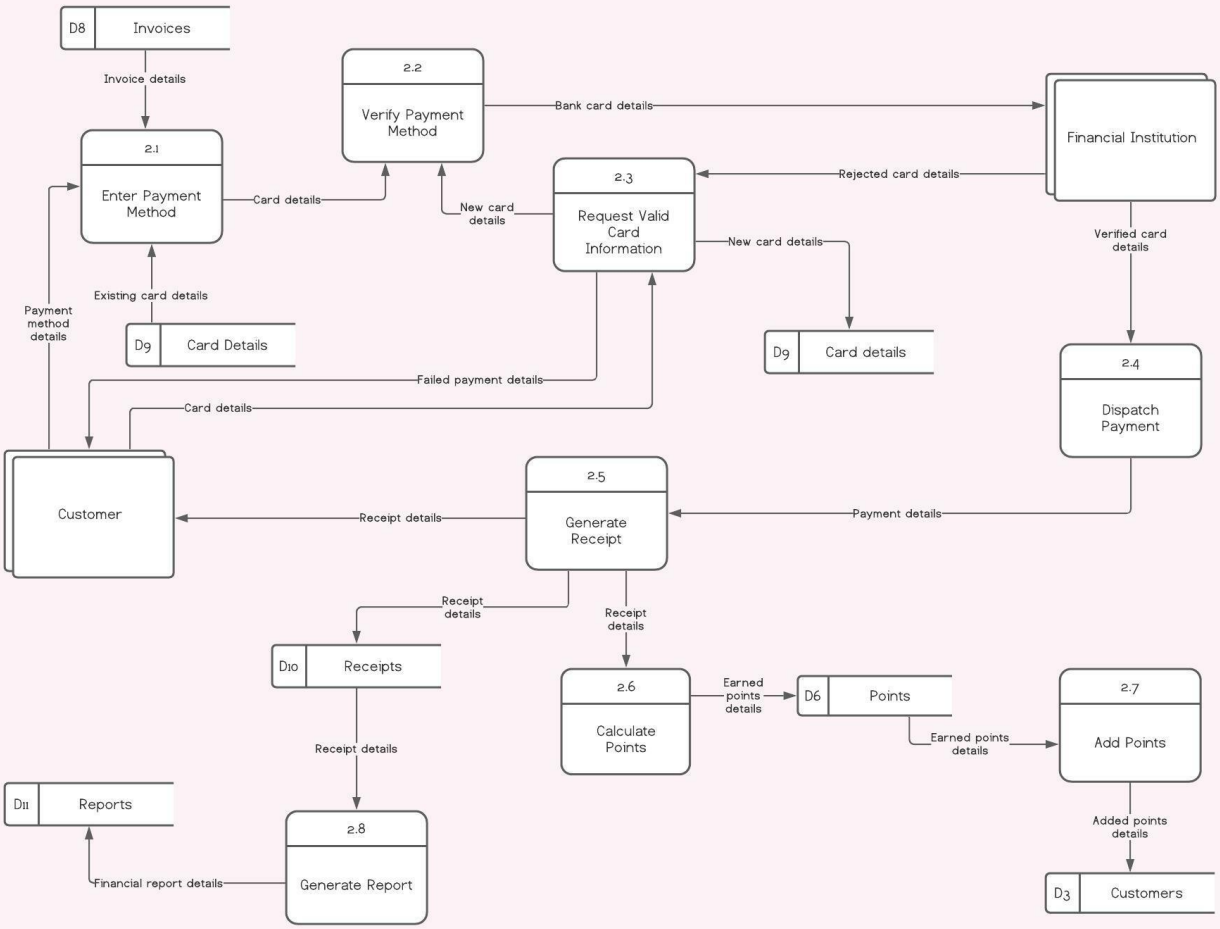
Current DFD


Level 1 - Subsystem 1: Generate Sale
Minima
BASICS
Customer
Customer details
selected product details
1.1
Update Shopping Cart
Cart details
D1
Carts
Cart details
1.2
Check Customer Status
New customer details
Existing customer details
D3
Customers
Customer cart details
Guest details
D2
Guests
D4
Prices
Price details
1.3
Calculate Price
Promo details
D5
Promotions
Accumulated points details
Priced order details
D6
Points
Customer promo details
Promo details
1.4
Input promo code
1.5
Select Shipping Method
Final order details
1.6
Create PO
PO details
D7
Purchase Orders
PO details
1.7
Create Invoice
Invoice details
Invoice details
D8
Invoices

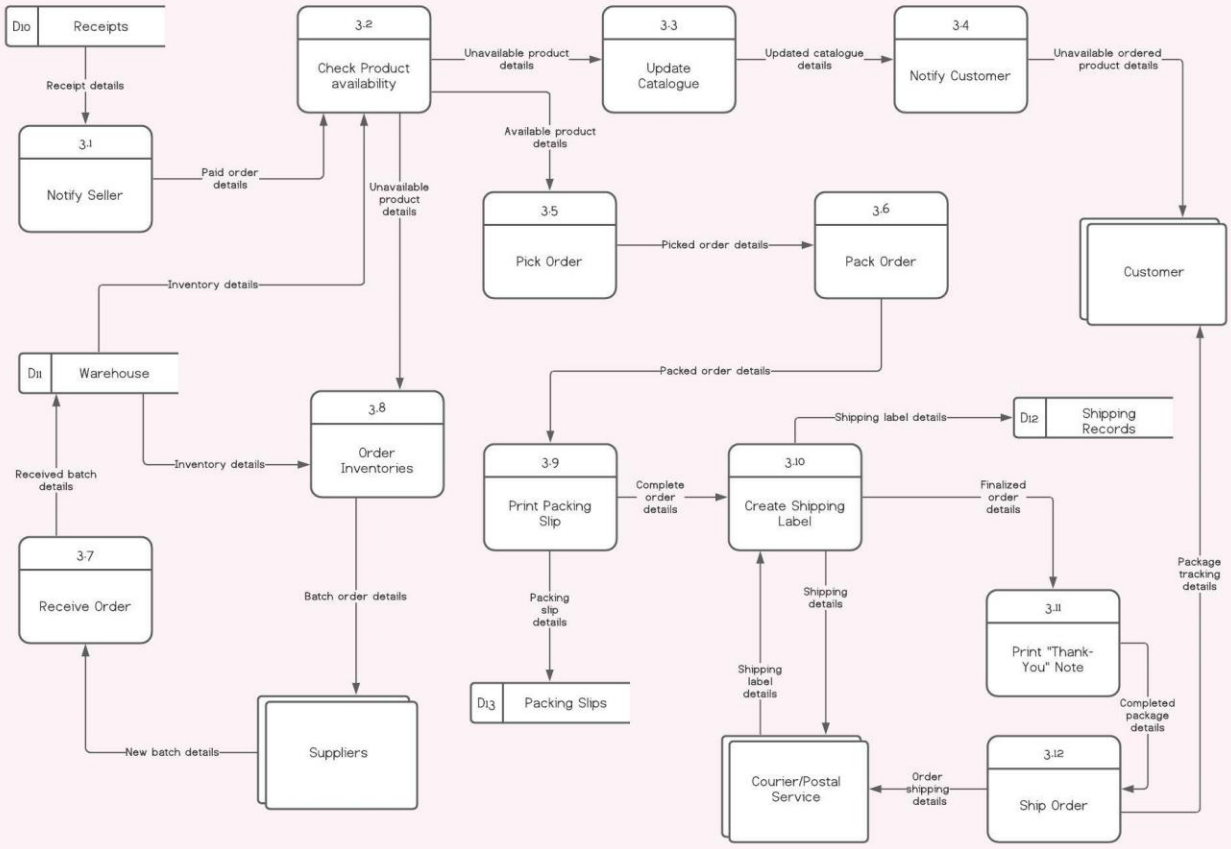
Minima
BASICS

Level 1 - Subsystem 2: Process Payment



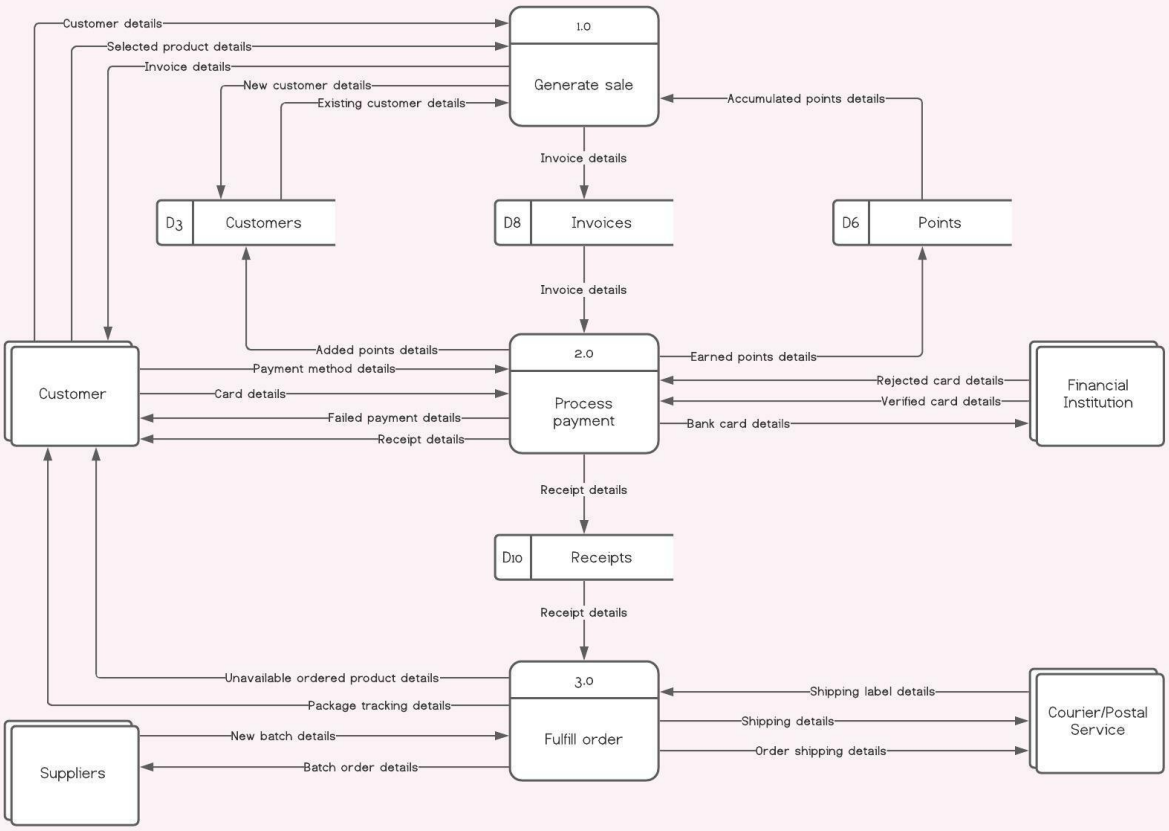
Minima BASICS

Level 1 - Subsystem 3: Fulfill Order



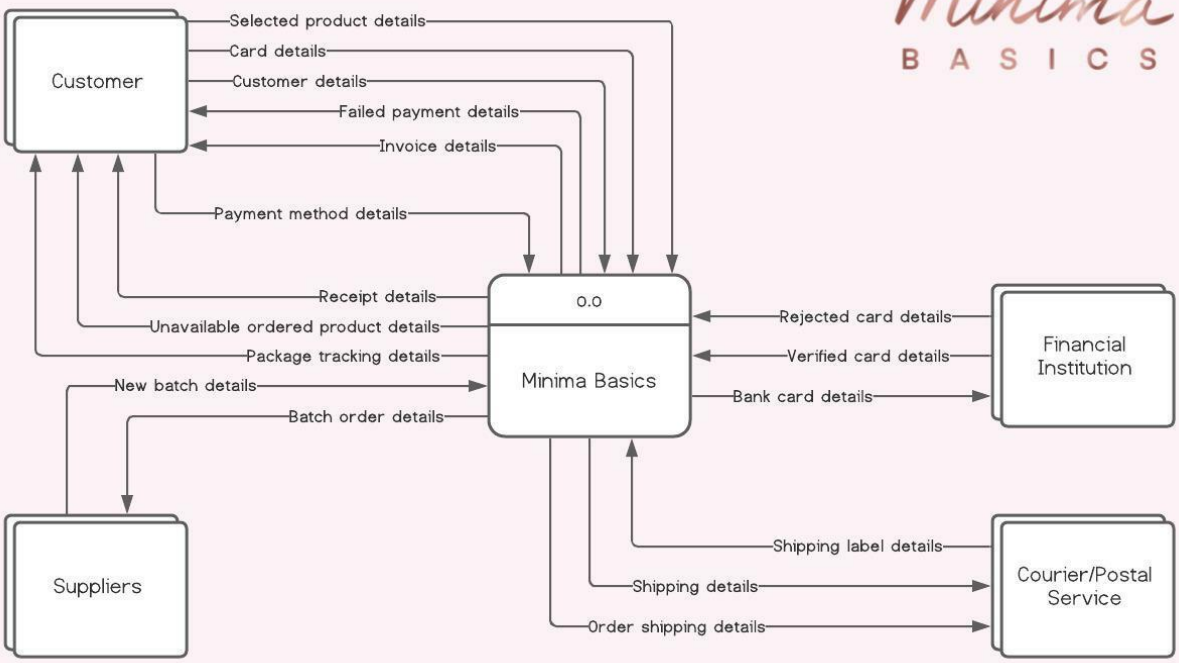
Minima BASICS

Level 0



Context Level

Minima BASICS

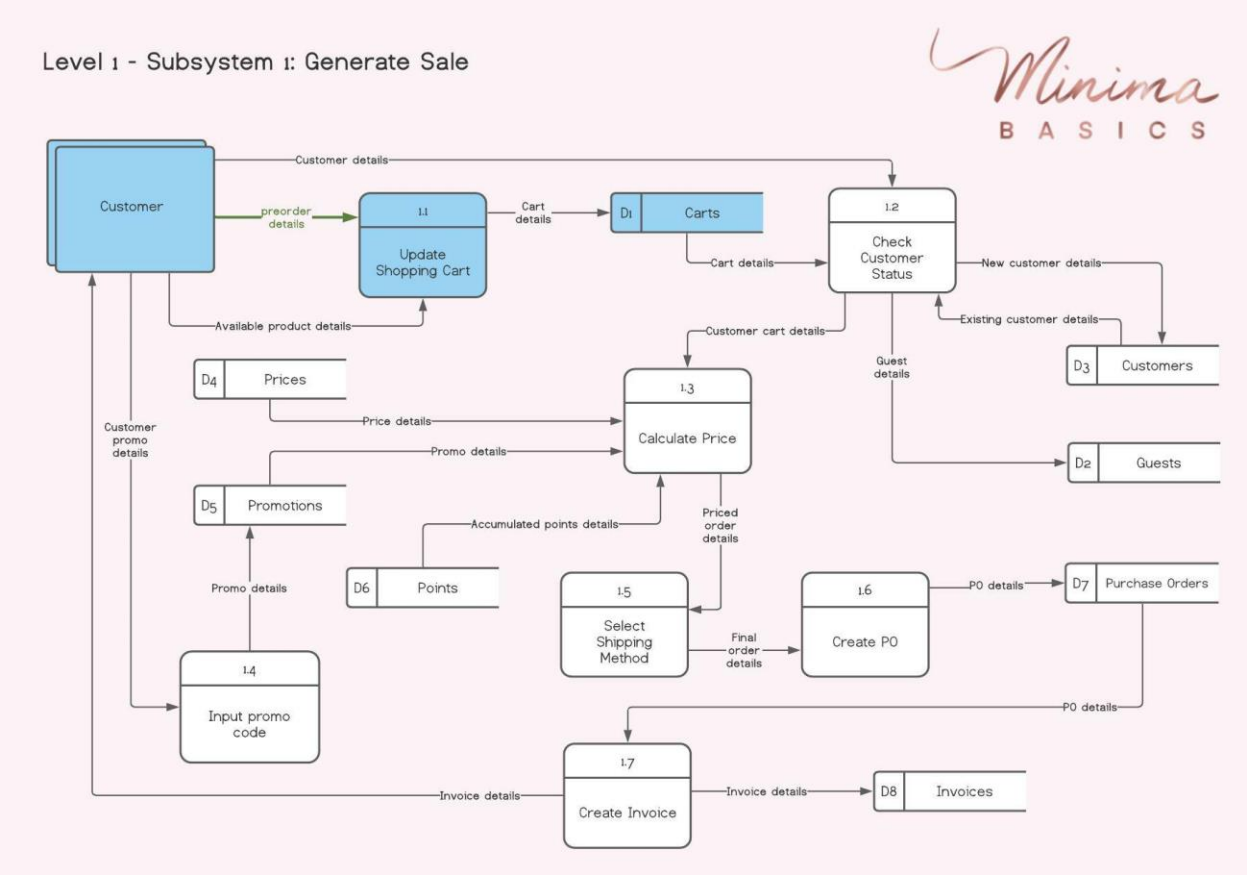


Proposed DFD

Blue = Modify

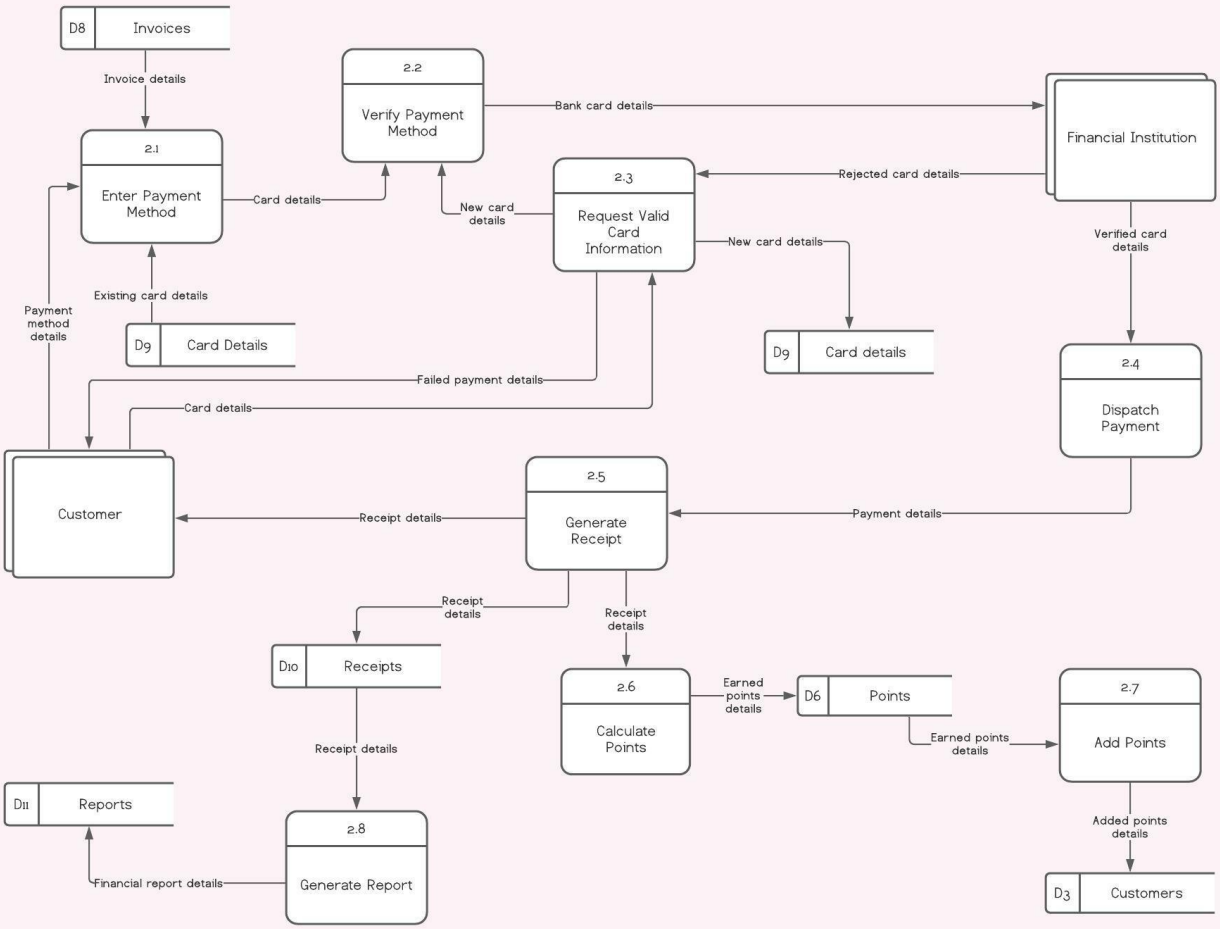
Red = Delete

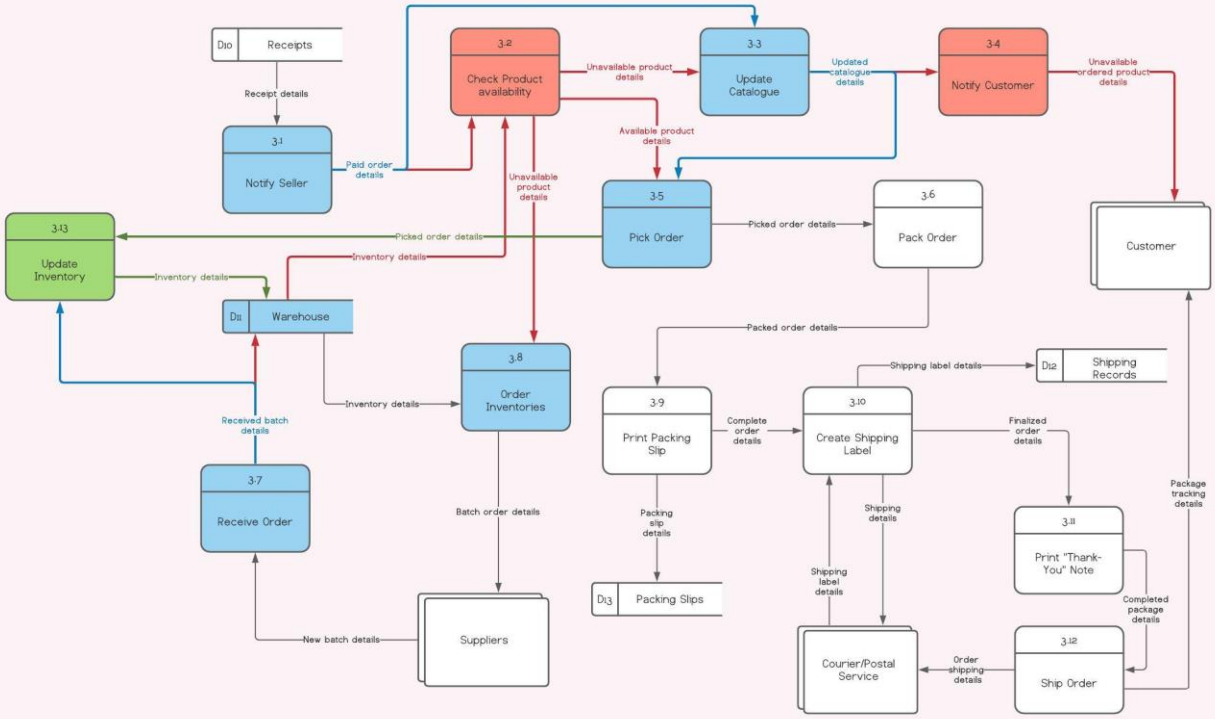
Green = Create



Minima
BASICS

Level 1 - Subsystem 2: Process Payment



Minima BASICS

Level 1 - Subsystem 3: Fulfill Order