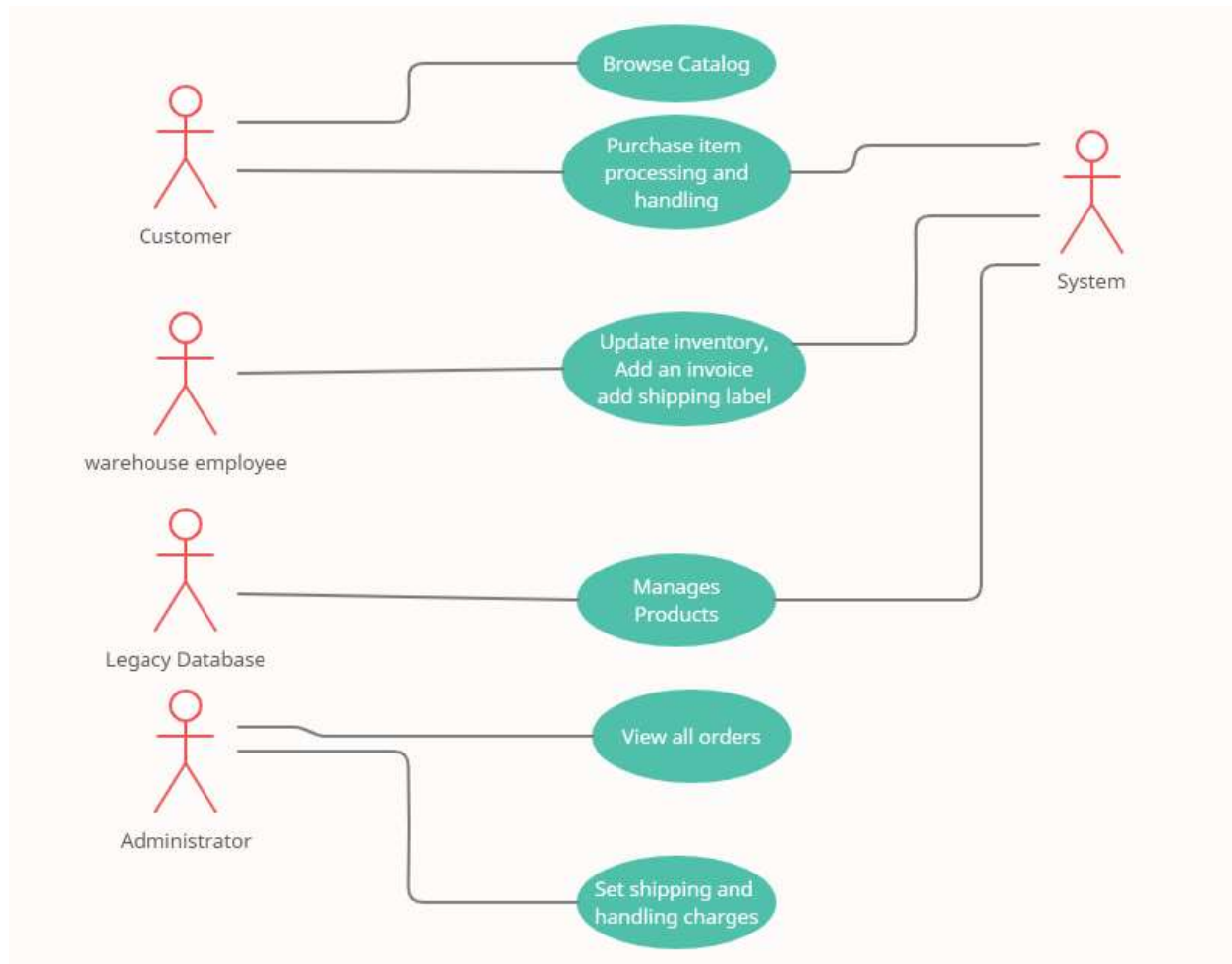


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Actor Descriptions		
Actor	Description	Use Case(s)
Customer	The customer will sign in and be able to browse to the catalog and view the items. The customer will be able to purchase the item and will receive an email shipping order confirmation	Browse Catalog, Purchase item processing and handling
Warehouse Employee	In charge of retrieving the items from the warehouse, package them up, add the invoice and shipping label	Add an invoice, add shipping label, print packing list, update quantity in inventory.
Legacy Database	Database with information on products	Manages products
Administrator	An Authorized user that is able to oversee all orders	Views all orders. Sets the shipping and handling charges
System	the system database with customer and item information	Interfaces with the legacy database; It works and uses it's database with the legacy database

User Case Descriptions	
Browse Catalog	
Actor	Customer
Description	should display all prices, descriptions, pictures and available
Data	Items name, description, picture, and availability
Stimulus	Searches done as keywords by the customer
Response	System displays data per Item by search
Comments	Customer should be able find items based on key word searches.
Purchase item Processing and Handleing	
Actor	Customer, System
Description	Customers provide their name,email,mailing address and credit card information. Credit card information and authorazation is required. Prices for products, shipping and handling prices.
Data	Customer name, email, address, credit card number, expiration date,Price per item, shipping and handleing.
Stimulus	User command issued by customer
Response	Email confirmation of order purchase
Comments	Credit card must be valid for purchases.
Update Inventory, Add invoice, and shipping label	
Actor	Warehouse Employee, System
Description	Employees print pacaking lists for orders, add invoice and shipping label for complete orders. When Products delivered are added to the inventory. Recognized by description or part number. Order status
Data	Order number, invoice, label, item number, description of item, part number, order status, quantity.
Stimulus	user comman issued by Employee
Response	Label and inofrmation for product is displayed
Comments	Both lable and lists can be both printed by the system.
Manages Products	
Actor	Legacy Database, System
Description	Contains product database of their part number, description, weight, picture link and price.
Data	Part number, description, weight, picture link and price.
Stimulus	The new system issues from Legacy Database
Response	Information access to products
Comments	Legacy product does not contain inventory information

View All Orders	
Actor	Adminisnistrator
Description	Administrator allows view for all orders.
Data	Order list
Stimulus	Administrator issues view for orders.
Response	Orders are displayed.
Comments	
Set shipping and handling charges	
Actor	Adminisnistrator
Description	Allows to set the shipping handling charges. Shipping and handling charges based on weight can be set. Searches based on date range, status, and prize.
Data	Shipping charge, handling charge, date, status, and prize.
Stimulus	Administrator issues a search based on keywords
Response	Information is displayed
Comments	The complete order detail is displayed for a selected order.