

Class Name: User Management	
Description: A super User Class containing containing basic User properties like: ID Firstname Last name	Contributors: Subclasses are Employee and Customer

Class Name: Employee	
Employee completes user transaction. Adds new item to inventory. Edit customer info Updates Item quantity Answer User messages	Contributors: User Management Transaction Management Inventory Management User management Customer message database Hardware Store Website Accounting Management

Class Name: Customer	
Customer makes purchases from store and online. Message Employee for help. Edit info.	Contributors: User Management, Message Queue Hardware store Website

Class Name: Inventory Management	
Description: Manage user inventory. Store/remove Items in database. Edit items in database. Display Items in Database Search inventory Databas	Contributors: Employee Hardware store Website Transaction Management

Class Name: Transaction Management	
Description: Keep track of transactions both pending and completed. Display transactions	Contributors: Inventory Management Employee Hardware store Website Accounting Management

Class Name: Accounting Management	
Description: Keep track of Employee expenses. Keep track of Hardware store profit Print Financial Documents/Reports	Contributors: Admin Transaction Management

Class Name: Hardware Store Website	
Description: Allow Customer purchase items online Allow Customer to message Employee Allow Customer to Edit Info	Contributors: Transaction Managements Employee

Class Name: Appliance	
Description: An appliance is a subclass of an Item from the inventory Store.	Contributors: Inventory management

Class Name: Small Hardware Item	
Description: An Small hardware item is a subclass of an Item from the inventory Store	Contributors: Inventory management

Class Name: Message Queue	
Description: A message store for messages sent by Customer Keep messages in FIFO order for	Contributors: User Management. Employee Customer Hardware Store website