Troy Feller  
COMC2750 Exercise 1H

User Stories:

The employee and the customer need to be able to see what is in stock.

The employee needs to be able to take orders from the customer

The store manager needs to be able to see the customers previous purchases for late returns or unpaid fees.

**Business transactions:**

Invoice(InvoiceId, CustomerId, EmployeeId, VideoGameTitle, VideoGamePrice, LateFee, Total)

**Transaction line items:**

VideoGame(VideoGameId, VideoGameTitle)

**Product or service related to a transaction:**

**Roles of people:**

Employee(EmployeeId, PersonId)

Customer(CustomerId, PersonId)

**Place of transaction or service:**

Stock(StockId, VideoGameId, StockRow, StockColumn)

**Noteworthy events:**

Invoice(PurchaseDate, ReturnDate)

**Physical objects:**

**Descriptions of things:**

Person(PersonId, FName, LName, Email, PhoneNum, Address, City, State, Zip)

VideoGame(VideoGameDescription)

**Catalogs:**

**Containers of other things:**

**Things in a container:**