**Iteration 3 Requirements**

**User stories:**

1. As a cashier, I want to check out a list of items bought by a customer
2. As a manager, I want to update the inventory (change price, availability, add new products,...)
3. As an employee, I want to login into and logout from the system
4. As an employee, I want to change my display information (e.g. display name, photo...), my access code/password from the system
5. As a manager, I can assign or change the access rights to other employees
6. As a customer support employee, I want to help a customer returning an item bought previously
7. As a manager, I want to install the application for the first time, set up users, and convert the existing database in XLS into a SQL-based database (IN INSTALLATION PACKAGE)
8. As a cashier, I want to check-out differently for loyal program customers. If the customer has a loyal card, some items will have different prices
9. As a manager, I want to set up discount prices for some products
10. As a customer, I want to use the reward points to pay in checking out process. The reward points are accumulated while paying by actual dollars. The conversion rate is 1 point for $1 when buying, and 100 points for paying with points
11. As a manager, I want to have revenue reports for products, or customers, in a given period (e.g. a week, a month, or a quarter…)

**See Iteration 2 Requirements for user stories 1-6 (THESE MUST BE APPENDED HERE WITH NEW IMAGES)**

**Note: Access levels are as follows:**

**1: Manager with access to all systems**

**2: Cashier with access to checkout and returns**

**3: Cashier with access to only checkout**

**4: Customer support employee with only access to returns**

**Also, if the user enters an incorrect password 3 times, the system will lock them out and shutdown.**