

Software Engineering Group Project Update of User Stories

CS 3773-01T

Professor Dr. Xiaoyin Wang

Group 1

Student Names:

Brandon Evins, Riley Jackson,

John McCann, Aaron Perez, Lasya Yakkala

23 July 2023

User stories

=====

Modify all items:

- As a Melody Mart Admin, I want to modify all items such as updating product descriptions, prices, and quantities available for each product to ensure accurate and up-to-date information for my customers.

Creation of discount codes:

- As a Melody Mart Admin, I want to create discount codes so that I can generate unique codes that customers can use during checkout to apply discounts in order to drive sales and attract new customers.

Creation of sales items:

- As a Melody Mart Admin, I want to create sales items and add them to the inventory, and provide details about the product such as the title, description, image, amount in stock, and price so that I can expand the product offerings for customers that have a passion for music.

Modify users:

- As a Melody Mart Admin, I need to modify user information such as updating addresses and contact details of customers to ensure accurate and efficient communication regarding their orders or inquiries.

Show currently placed orders:

- As a Melody Mart Admin, I would like the ability to view the currently placed orders so the overview of orders that need to be processed and fulfilled helps me with managing inventory and allocating resources efficiently.

Show history of orders:

- As a Melody Mart Admin, I want to view the history of orders so that I can sort and analyze orders by different criteria such as order date, customer, or order size in dollar amount so that I can get valuable insights for financial reporting and analysis.

Create/Modify products for sale:

- As a maintenance manager for Melody Mart, I want to modify items for sale on the website, so that I am able to add new items with relevant details including images, prices, and quantities available. The ability to edit existing items will allow me to make updates based on stock availability or changes in product information.

- As a maintenance manager for Melody Mart, I need to frequently add new items to the website's inventory to attract customers. I need to be able to create and modify items to upload compelling images that showcase the instrument's craftsmanship and design, set competitive prices and specify quantities available to display up-to-date and accurate information to customers so that I can stay on top of inventory management and offer a diverse range of music instruments to potential buyers.