



SpotMusic

07.04.2017

Sarah Meehan, Earl Elias, Theodore Han

Team C

EN 605.782.81.SU17 Web Application Development with Java



To be discussed:

- What kind of store?
- Proposal format
- Project name
- functions of the system:
 - a. Categories
 - b. User profile
 - c. Design music/book item
- MVC architecture:
 - a. Views: log in, registration, shopping cart, etc.
 - b. Models: Database schema
- Work distribution

Overview

A music store which allows users to browse and purchase music albums.

Need for the system:

This software system is being developed as a project required towards fulfillment of the course 605.782.81: Web Application Development with Java in the Summer 2017 term.

Project Definition:

Implement a music e-commerce store that allows multiple users to browse, search and purchase music albums simultaneously. User must log on prior to purchasing music albums.

Project team:

The team consists of the following team members:

Sarah Meehan, Earl Elias, Theodore Han Zhang

The project name is _____



Specifications

(1.4 Functions of the system in proposal template)

- Purchase
 1. Customer should register and log on to purchase albums. Name and email address should be provided to register. Customer can add or edit billing address, shipping address and credit card info after login.
 2. Customer can add multiple items to the shopping cart and checkout.
 3. Checkout form should be filled with customer's details.
 4. Customer can enter/edit billing address, shipping address and credit card info.
- Search music

Nam liber tempor cum soluta nobis eleifend option congue nihil imperdiet doming id quod mazim placerat facer possim assum.
- Browse music album by category or artist

Nam liber tempor cum soluta nobis eleifend option congue nihil imperdiet doming id quod mazim placerat facer possim assum.

Architecture

Work Distribution

Each member of the team is expected to contribute development time. Team members are encourage to help each other and make changes if needed during the development.

Person 1

Person 2

Person 3