

Design Document

Show Hunter

10/20/2024

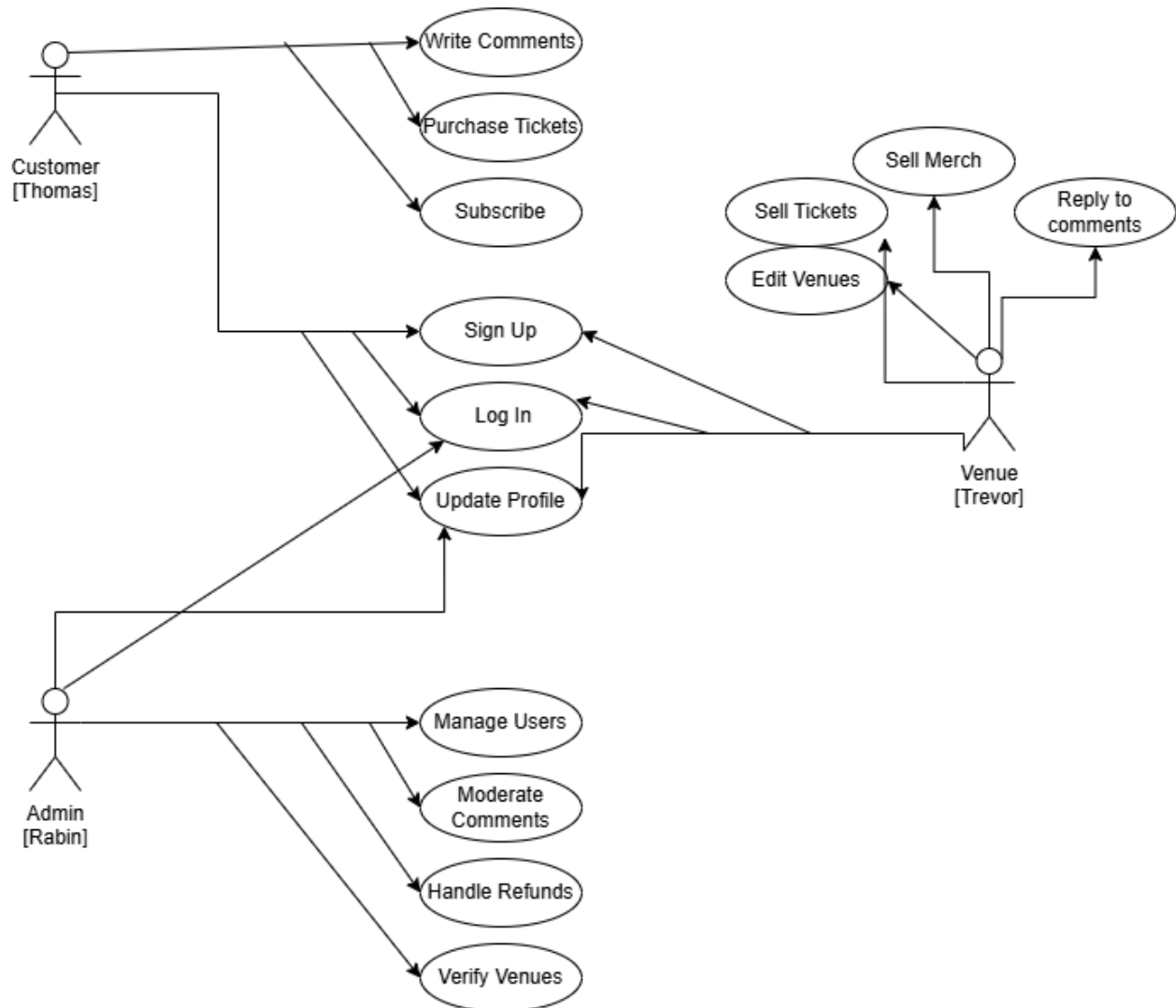
Version 1

Thomas Gibson, Rabin Regmi, Trevor Church

1. Project Overview

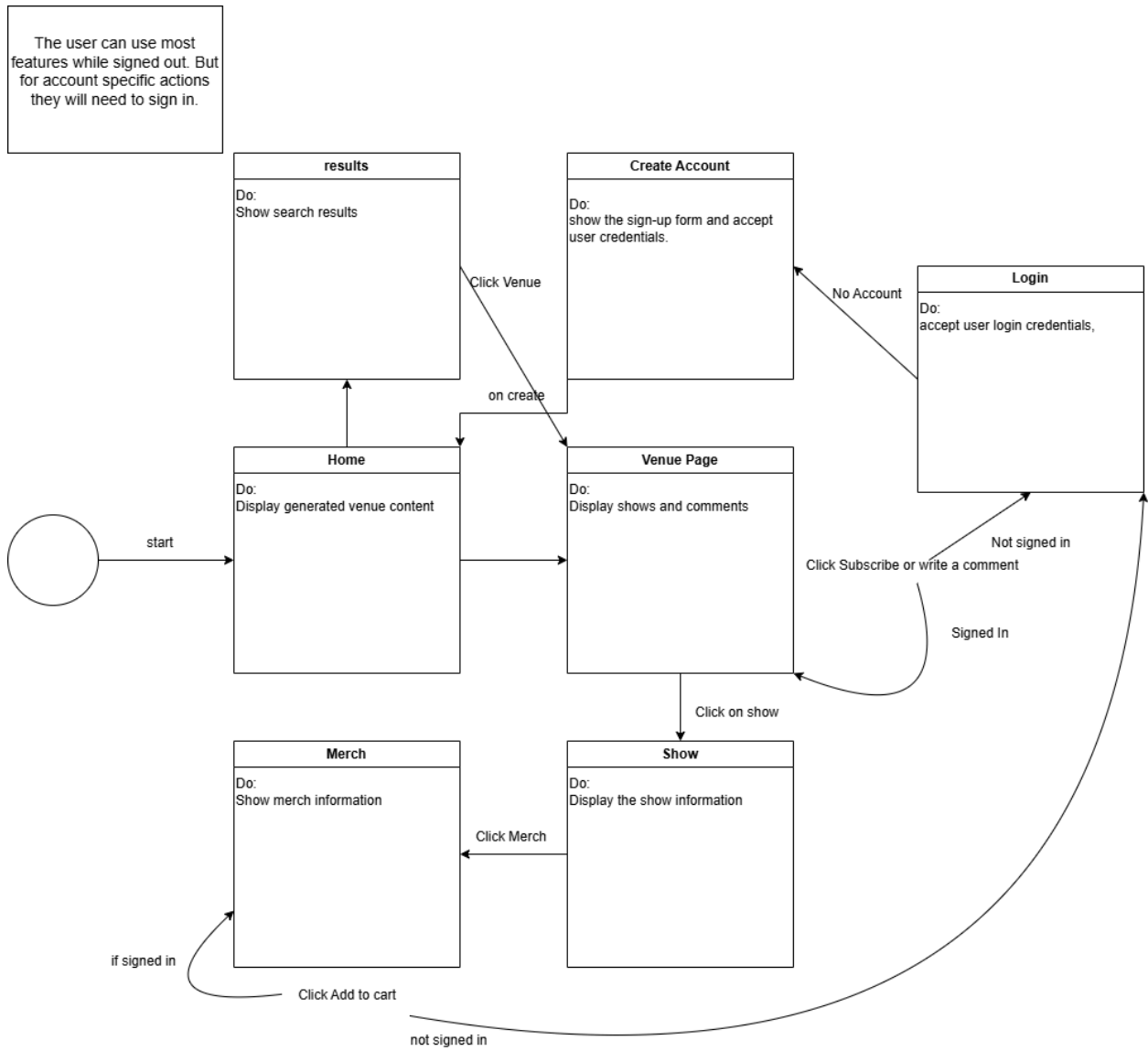
The goal of the Show Hunter web application is to connect users to event venues and follow their local scenes. Venues create profiles with show information, venue information, and merchandise for sale.. Users can scroll through local venues, browse their shows and merch, and subscribe to their favorite venues. Users can add comments a venue profile, and venue accounts can respond. Admins are responsible for content moderation and verification..

2. Use-Case Model

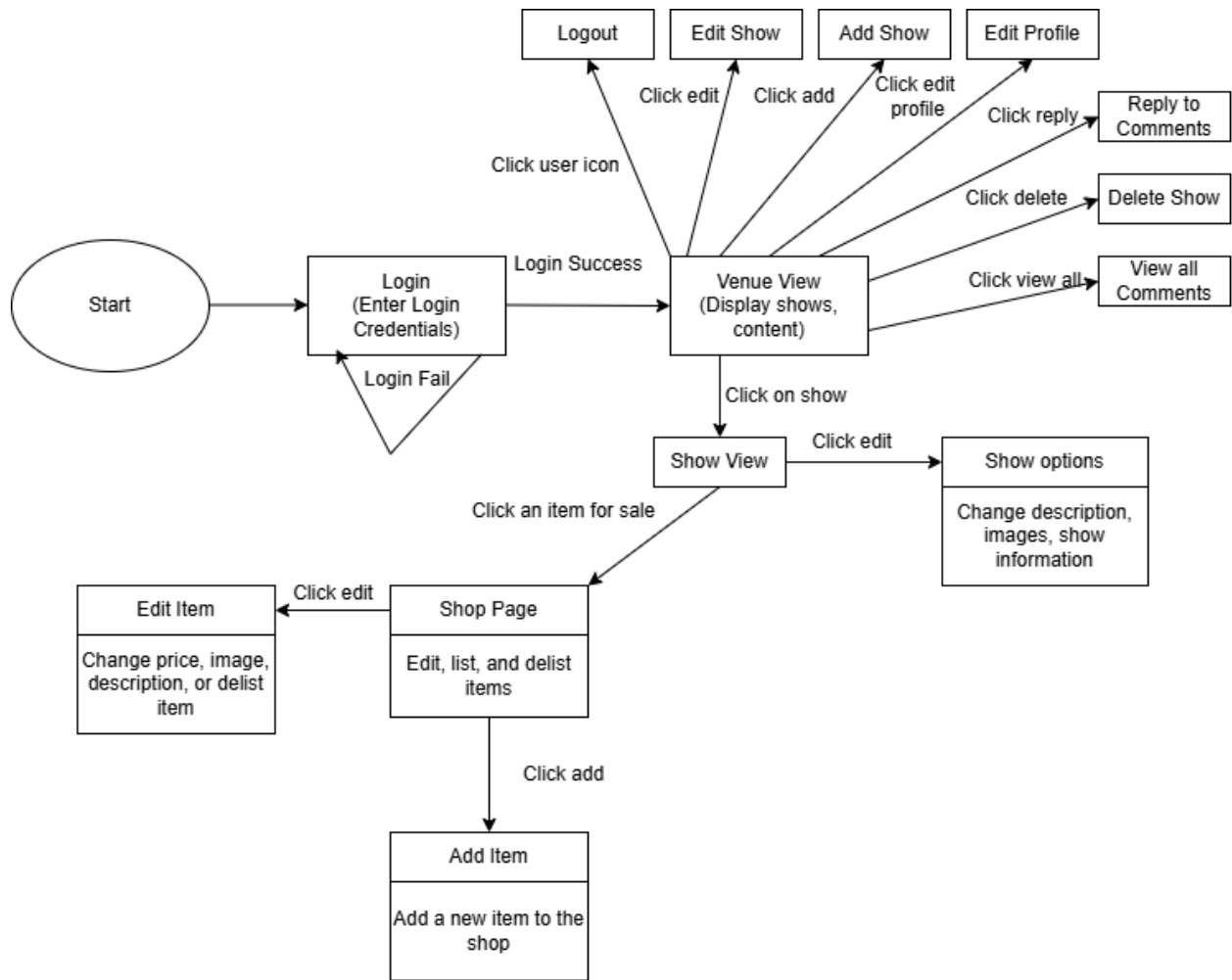


3. State Machine Diagrams

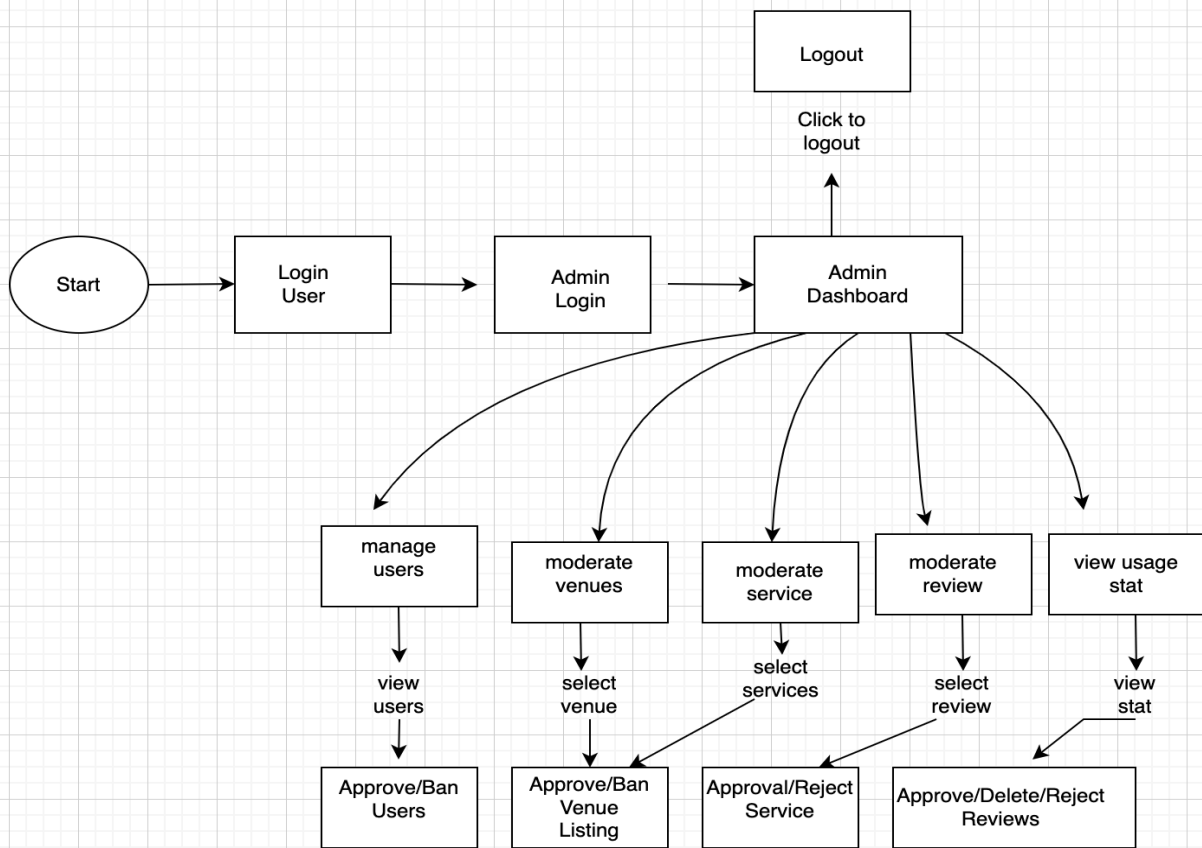
a. User – Thomas Gibson



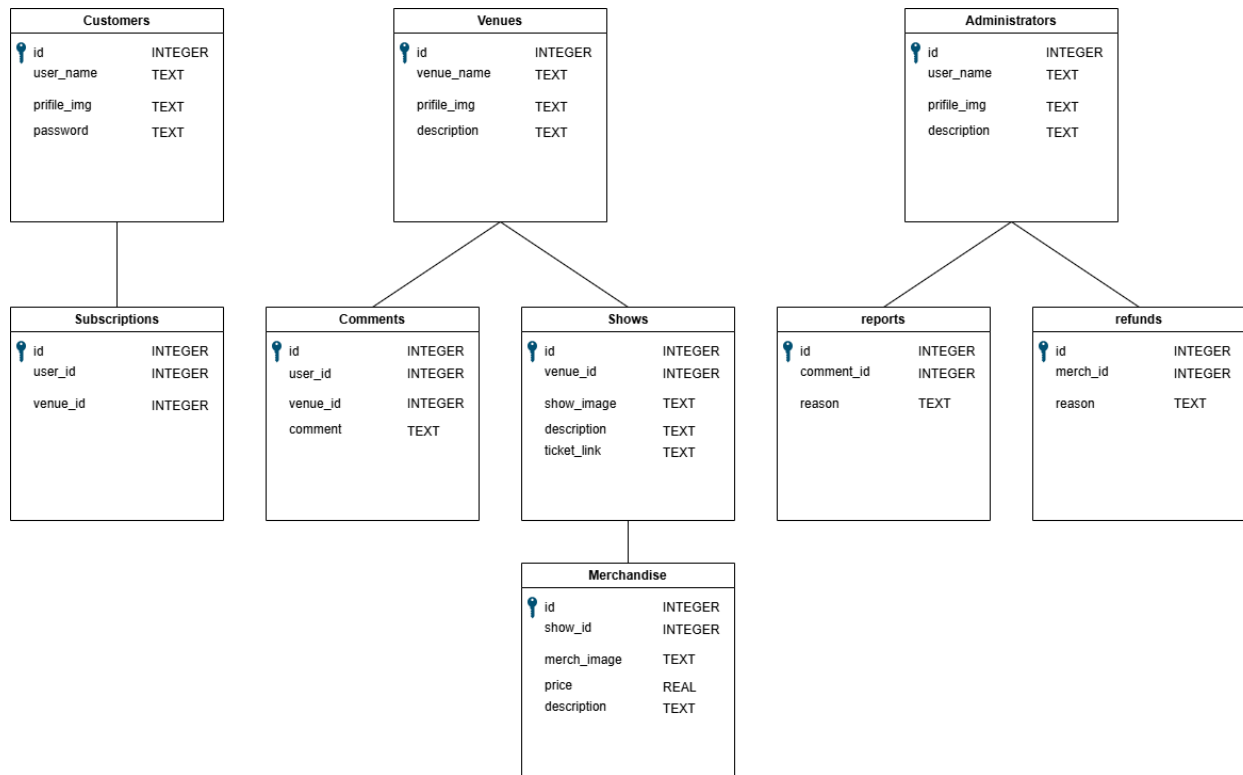
b. Venue - Trevor Church



c. Admin – Rabin



4. Database Schema



5. Software Architecture - MVC

