

Dec. 1, 2023

Milestone 4 – Project Description + Schema Changes

The final project is an application for both concertgoers and bandmembers alike to manage the shows they perform and attend. Bandmembers can create accounts, add members, and login as the band on a whole to update their data, as well as book shows and create tickets for them. You can also manage your songs, adding it to a setlist and setting the genre or producer name. The concertgoer end of the application offers the same user functionality, logging in with a password, and interact with the shows and tickets set up by the bands. You can view the tickets you purchased, look for the shows posted, and then buy tickets for them, sorting by price. You can also check the average prices at venues if you plan to visit one.

Overall, the project combines the needs of both bands and concertgoers and centralizes the inner workings behind shows.

Schema changes: We added passwords and show date + time is now one timestamp attribute. Also, Books primary key now includes Booking Date.