

Our software system is a Ticketing System that allows users to purchase and manage movie tickets. The system has several components, including a Master Schedule of movies, Tickets that users can purchase, and a Payment System to process transactions. The system also includes features for cancelling tickets, registering payment methods, and creating a registered account.

List of Tasks:

1. Develop user interface for the Ticketing System (Anthony, Kellen)
2. Implement Master Schedule component to store and display movies (Nathan)
3. Implement Ticket component to manage ticket purchases (Kobe)
4. Implement Payment System component to process transactions (Anthony)
5. Implement cancelling ticket feature (Nathan)
6. Implement registering payment methods feature (Kobe)
7. Implement creating registered account feature (Adam)
8. Integrate all components and features of the Ticketing System (All team members)

Estimated Timeline to Complete the Tasks:

1. 2 weeks
2. 3 weeks
3. 4 weeks
4. 3 weeks
5. 1 week
6. 1 week
7. 2 weeks
8. 4 weeks

Team Member(s) Responsible for Each Task:

Anthony: User interface development, Payment System component, project integration

Kellen: User interface development, Ticket component, registering payment methods feature, project integration

Nathan: Master Schedule component, cancelling ticket feature, project integration

Adam: Creating registered account feature, project integration

Kobe: Ticket component, registering payment methods feature, project integration