

Use Cases

Theater Reservation System can be used in multiple use cases.

- Reserve tickets at movie theater by section and number of seats (different sections and number of seats in same reservation are ok)
- Apply eligible discounts
- Calculate total cost with discounts
- View reservation
- Get receipt on exit
- Modify whole or part of reservation (includes full/partial cancellation)
- Register as new user
- Sign in as existing user
- Save all reservations on system shutdown
- Allows user to make multiple reservations at different times
- Allows multiple users to reserve one after another before shutdown