THEATERBOOK

TheaterBook is confronting issues at the movies by offering users an easy-to-use system that unifies the various booking services into one. Customers will be able to use this website for all their movie booking expenditures from a variety of nearby theaters.

This will allow users to quickly find, and reserve shows that are suitable without navigating through multiple websites. The unified approach will also eliminate booking errors such as double-booking. This option for customers could provide an increase in movie theater business, at a time when it is needed most.

DEMO LINK

https://iu.mediaspace.kaltura.com/media/t/1_9t3s88h1

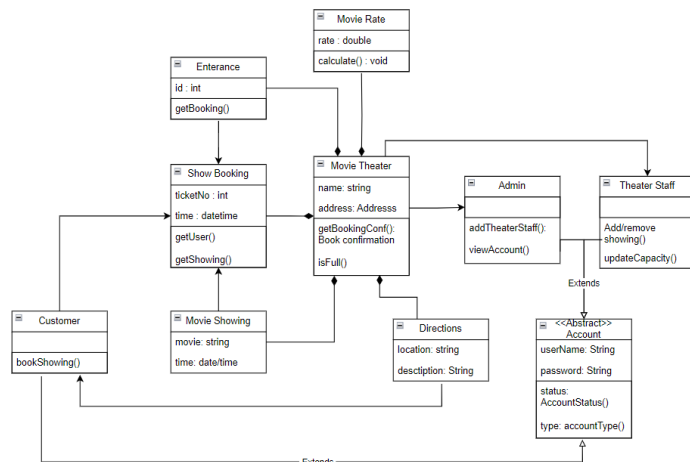# TheaterBook System

Trace Crafton

FEATURES

Customers can browse movies in theaters near them, view a list of available showings, book tickets, process payments, and manage any active reservations.

Theater staff will be able to modify active movie listings, showings, and update showing capacity.

Admin accounts will be able to add and remove theater from service, update user accounts, and add/remove theater staff from system.

Class Diagram

The class diagram below indicates how the various components of this system interact with one another.

IMAGES

Photo 1

The first image shows the TheaterBook homepage. Once complete, there will be several tiles on the front-page presenting movies. Users will then be able to select a showtime.

Photo 2

The second image is the showtime page. This will allow users to view various showings of the movie they selected from various nearby locations.