

1. Movie

The Movie class represents a movie that is being screened in the theater. It has attributes MovieName, MovieShow, Venue which represent the title of the movie, the name of the director, the show time of the movie, and the location. The Book Ticket class has an operation UpdateDetails() which returns any changes/updates for the movie information.

2. Admin

The Admin class represents an administrator of the movie theater ticketing system. It has attributes id, name, and password which represent the admin's login information. The Admin class has an operations AddMovieRecords(), UpdateMovieRecords(), and DeleteMovieRecords(), which which allow the admin to add or remove movies, theaters, and showtimes from the system.

3. Visitor

The Visitor class represents a visitor who is not registered as a customer. It has the attribute name which represent the visitor's personal information. The Visitor class has operations viewMovies(), and GetRegesteried()

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allows the visitor to view a list of all the movies currently showing in the system, and register as a customer