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| --- |
| **Movie** |
| - MovieTitle: string  -MovieGenre: string  -MovieShowTime: int |
| +Movie()  +Movie(Title: string, Genre: string, ShowTime: int)  +GetTitle(): string const  +GetGenre(): string const  +GetShowtime(): int const |

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| --- |
| **Theater** |
| -TheaterName: string  -TheaterPhone: string  -PopcornPrice: int  -CokePrice: int |
| +Theater(Name: string, Phone: string)  +AddMovie(Movie: Movie): void  +GetMovieForHour(Hour: int, Movie[]: Movie): string const  +GetShowTimeForGenre(Genre: string, Movie[]: movie) int const  +GetCokePrice(): int |

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