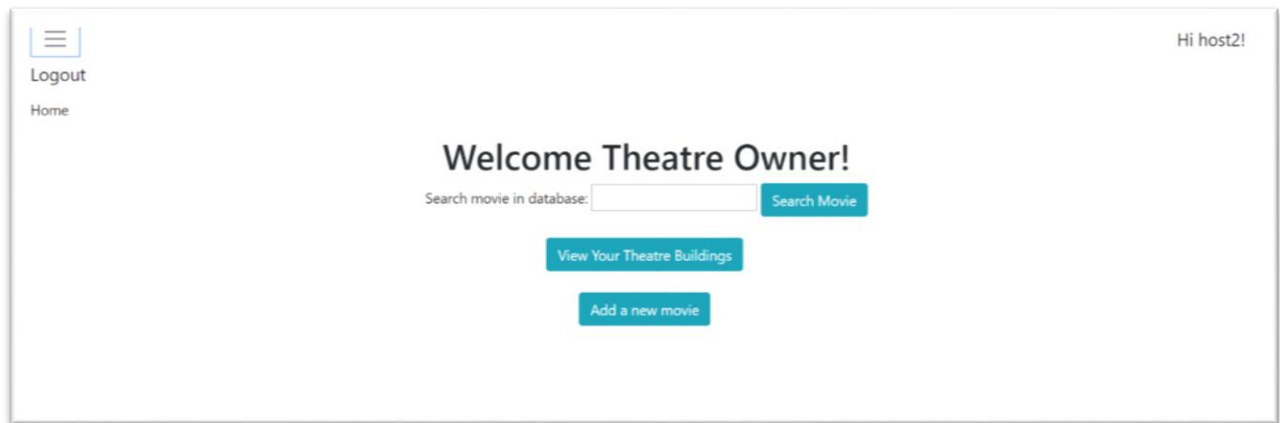


# MVC-based Movie Theatre Seat Reservation Application

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Owner's Manual

## Owner Homepage



### Search Movie

Search movie will give the Owner the list of matching movie.

### View Theatre Building Details

This will lead the Owner to the View Theatre Details page which will give the Owner the list of the information of all the Theatre building that Owner own.

### Add Movie

Add movie button will lead Owner to the add movie page. This page will allow Owner to add more movie to the Theatre.

### Logout

The logout link will lead Owner back to the login page.

## Add Movie

Logout  
Home

Hi host2!

### Add a new movie to the database

Movie name:

Movie genre: Action ▼

Movie thumbnail, images, videos:

Movie ImageURL:

Movie description:

MPPA Rating: G ▼

### Movie name

Enter the movie name that Owner want to add.

### Movie genre

Select the genre for the movie.

### Movie Image URL

Give the link of the poster that Owner want to add on the movie.

### Movie Description

Enter the movie the summary or description about the movie.

### MPPA Rating

Select the rating for the movie.

### Save Changes

Select save change to add the movie.

### Cancel

Select cancel will discard the update movie and lead the Owner back the Owner homepage

### Home

Select this link will lead the Owner back to the Owner Homepage

### Logout

Select Logout link will get the Owner back to login page.

## Movie Search Result

Logout

Home

Hi host2!

Movie Search Result

Name of movie	Description of movie	Thumbnail of the movie poster	Details
Hidden Figures	Three brilliant African-American women at NASA -- Katherine Johnson (Taraji P. Henson), Dorothy Vaughan (Octavia Spencer) and Mary Jackson (Janelle Monáe) -- serve as the brains behind one of the greatest operations in history: the launch of astronaut John Glenn (Glen Powell) into orbit, a stunning achievement that restored the nation's confidence, turned around the Space Race and galvanized the world.		<a href="#">ViewDetails</a>
Hidden	Living inside a fallout shelter, a couple (Alexander Skarsgård, Andrea Riseborough) and their young daughter face a mysterious threat from the outside		<a href="#">ViewDetails</a>
Terminator 2: Judgment Day	Terminator 2: Judgment Day (1991) is the well-executed, action-packed sequel to the earlier film of the same name. Arnold Schwarzenegger's Terminator (cyborg) character of the first film, The Terminator (1984) told everyone: 'I'll be back - and proved it with this film		<a href="#">ViewDetails</a>

### View Details

Select View Details button to view more information about the movie

### Home

Select this link will lead the Owner back to the Owner Homepage

### Logout Link

Select Logout link will get the Owner back to login page.

## Movie Details

Logout  
Home


HI HOSTZ!

### Edit Movie Details

Movie name: Hidden Figures

Movie genre: Drama

Movie thumbnail, images, videos:



Movie description:

Three brilliant African-American women at NASA -- Katherine Johnson (Taraji P. Henson), Dorothy Vaughan (Octavia Spencer) and Mary Jackson (Janelle Monáe) -- serve as the brains behind one of the greatest operations in history: the launch of astronaut John Glenn (Glen Powell) into orbit, a stunning achievement that restored the nation's confidence, turned around the Space Race and galvanized the world.

MPAA Rating: G Update Changes

In this page Owner can update the information to the movie. However the movie name and movie image will be maintained.

### Movie genre:

Select movie genre to update the movie genre.

### Movie description

Enter the movie description that the Owner want to update

### MPAA Rating

Select the type of rating that Owner want to update.

### Update Changes

Select Update Changes to update Changes to update the movie and lead Owner back to the Owner Homepage.

### Home

Select this link will lead Owner back to the Owner Homepage.

### Logout

Select Logout to get user back to the login page.

## View Theater Details

<div> Logout Home</div> <div>Hi host2!</div>					
Theatre Building Details					
Theatre Buildings Name	Address	City	State	PostalCode	
Marsss Theatre	600 N	Lincoln	Nebraska	56000	<a href="#">View</a>
Lincoln Theatre	400 N	Omaha	Nebraska	10200	<a href="#">View</a>
Marcus Theatre	600 N	Lincoln	Nebraska	56000	<a href="#">View</a>

### View

Select the views button will lead Owner to the View Showrooms page which will display alm the showrooms that exist in that Theatre.

### Home

Select Home will lead user back to the Owner Home page.

### Logout

Select Logout will lead user back the Login Page

## View Showrooms

The screenshot shows a web application interface for 'View Showrooms'. In the top left corner, there is a hamburger menu icon, a 'Logout' button, and a 'Home' link. In the top right corner, the text 'Hi host2!' is displayed. The main heading 'View Showroom' is centered in green. Below the heading is a table with three columns: 'Show Room Number', 'Available Seats', and 'Theatre Number'. The table contains two rows of data. To the right of each row is a blue button labeled 'Manage ShowTimes'.

Show Room Number	Available Seats	Theatre Number
4	50	4
5	50	4

## Mange Show Times

Select Mange Show times will lead Owner to the Manage Show times page which will allow Owner to add or cancel the show times.

## Home

Select Home will lead Owner back to the Owner Homepage.

## Logout.

Select logout will lead back Owner to the Login page

## Manage Showtimes

Hi host!

### Manage Showtimes

Movie Playing	Start Time	End Time	Number of ticket purchased	Movie Details	Show Room ID	Cancel
Hidden Figures	2018-03-01 13:30:00.0	2018-03-01 15:00:00.0	25	Three brilliant African-American women at NASA -- Katherine Johnson (Taraji P. Henson), Dorothy Vaughan (Octavia Spencer) and Mary Jackson (Janelle Mon��e) -- serve as the brains behind one of the greatest operations in history: the launch of astronaut John Glenn (Glen Powell) into orbit, a stunning achievement that restored the nation's confidence, turned around the Space Race and galvanized the world.	1	<a href="#">Cancel</a>
Terminator 2: Judgment Day	2018-03-03 06:00:00.0	2018-03-03 08:00:00.0	0	Terminator 2: Judgment Day (1991) is the well-executed, action-packed sequel to the earlier film of the same name. Arnold Schwarzenegger's Terminator (cyborg) character of the first film, The Terminator (1984) told everyone: 'I'll be back - and proved it with this film	1	<a href="#">Cancel</a>
Aliens	2018-03-03 08:30:00.0	2018-03-03 10:00:00.0	0	After floating in space for 57 years, Lt. Ripley's (Sigourney Weaver) shuttle is found by a deep space salvage team. Upon arriving at LV-426, the marines find only one survivor, a nine year old girl named Newt (Carrie Henn). But even these battle-hardened marines with all the latest weaponry are no match for the hundreds of aliens that have invaded the colony.	1	<a href="#">Cancel</a>
Top Hat	2018-03-03 10:30:00.0	2018-03-03 12:30:00.0	0	Top Hat (1935) is one of the great 30s dance musicals, and possibly the best, most characteristic and most profitable Astaire and Rogers musical ever, with wonderful, magical dance and song numbers (with straight-on, full-length views of the dancers without a lot of camera cuts or unusual camera angles)	1	<a href="#">Cancel</a>
The Sound of Music	2018-03-03 14:00:00.0	2018-03-03 16:00:00.0	0	The Sound of Music (1965) was an exceptionally successful film in the mid-1960s - at the time of its release, it surpassed Gone With the Wind (1939) as the number one box office hit of all time. It was the high-point of the Hollywood musical.	1	<a href="#">Cancel</a>
The Exorcist	2018-03-03 16:30:00.0	2018-03-03 18:00:00.0	0	The Exorcist (1973) is the sensational, shocking horror story about devil possession and the subsequent exorcism of the demonic spirits from a young, innocent girl (of a divorced family).	1	<a href="#">Cancel</a>

[Schedule new movie for this room](#)

[Back](#)

[Owner Home Page](#)

[Logout](#)

### Cancel

Select cancel will lead Owner to the Cancel Showing page which will confirm the cancellation from the Owner.

### Schedule new movie for this room

Select this button will lead Owner to the add show times which will allow user to add more show times to the existing movie.

### Home

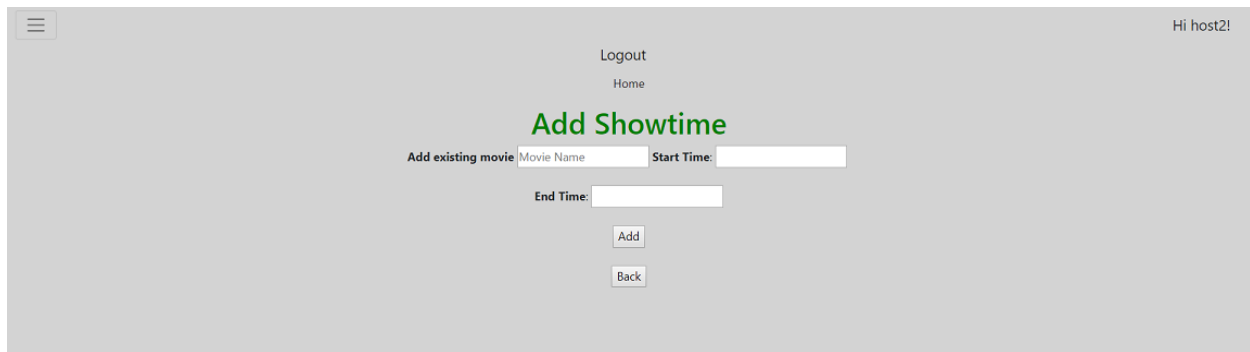
Select Home will lead Owner back to the Owner Homepage.

### Logout.

Select logout will lead back Owner to the Login page



## Add Showtime



The screenshot shows a web interface for adding showtimes. At the top left is a hamburger menu icon. At the top right is the text 'Hi host2!'. In the center, there are links for 'Logout' and 'Home'. Below these is the title 'Add Showtime' in green. The form includes a label 'Add existing movie' followed by a 'Movie Name' input field, a 'Start Time:' label with an input field, and an 'End Time:' label with an input field. At the bottom of the form are two buttons: 'Add' and 'Back'.

### Add Existing movie

The owner must input the movie that existing in the list. Owner can look at the mange show times page to see the list of all movie that exist in that theatre.

### Start Time

Input the start time for the movie in form ("year-month-date hour-minutes-second").

### End Time

Input the end time for the movie in form ("year-month-date hour-minutes-second").

### Add

Select add button to add the show times to the Theater.


### Home

Select Home will lead the owner back to the Owner Page.

### Logout

Select logout will lead owner back to login page.

## Cancel Showing



Logout

Home

Manage Showtime

Hi host2!

Cancel Showing Page

Movie Playing	Start Time	End Time	Number of ticket purchased	Movie Details
Hidden	2018-05-05 05:05:05.0	2018-05-05 06:06:06.0	25	Living inside a fallout shelter, a couple (Alexander Skarsgård, Andrea Riseborough) and their young daughter face a mysterious threat from the outside

Confirm Cancellation

Discard Cancellation

### Confirm Cancellation

Select Confirm Cancellation will cancel the movie showing which will show the user that the cancellation is successful.

### Discard Cancellation

Select Discard Cancellation will discard the cancel of the showtime and lead Owner back to the Manage Showing Page.

### Mange Showtime

Select mange show times will lead the Owner back to the Mange showtime page.

### Logout

Select Logout will lead the Owner back the Login page.