Moonrise Movies

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Project Description

This project aims to provide a website for users to purchase tickets for the twice-nightly showings at our Drive-in movie theatre that is only open on Friday and Saturday nights in the Summertime. It will allow Admins to enter the information about the movies and for users to register, purchase their tickets, and then also add ratings and reviews that can be viewed publicly as well as mark a film as a favourite that is just for a user to view on their profile.

Our theatre will have 2 screens, and an admission ticket will allow guests to stay for both screenings if they so desire. Each night we are open, 2 different films will be shown on each screen with the first playing at 9:00PM and the second at midnight for a total of 4 different movies each night.

Technologies Used

ASP .NET Core  
Razorpages  
Azure Database – Microsoft SQL Server  
Entity Framework Core  
LINQ

Must have

✓ File uploads into Azure blobs storage

✓ 4 or more database tables

✓ Register/Login

✓ Roles

Database Design

![Diagram

Description automatically generated]()

Mockup of website

Diagram

Description automatically generated