

Visoka ICT skola

# DOKUMENTACIJA

Predmet: ASP

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Beograd, Jun 2020

# UVOD

## Koriscene tehnologije u izradi sajta

Za izradu ovog sajta koriscene su sledece tehnologije:

- ASP .NET Core
- HTML
- CSS
- JavaScript
- JQuery
- AJAX
- MySQL

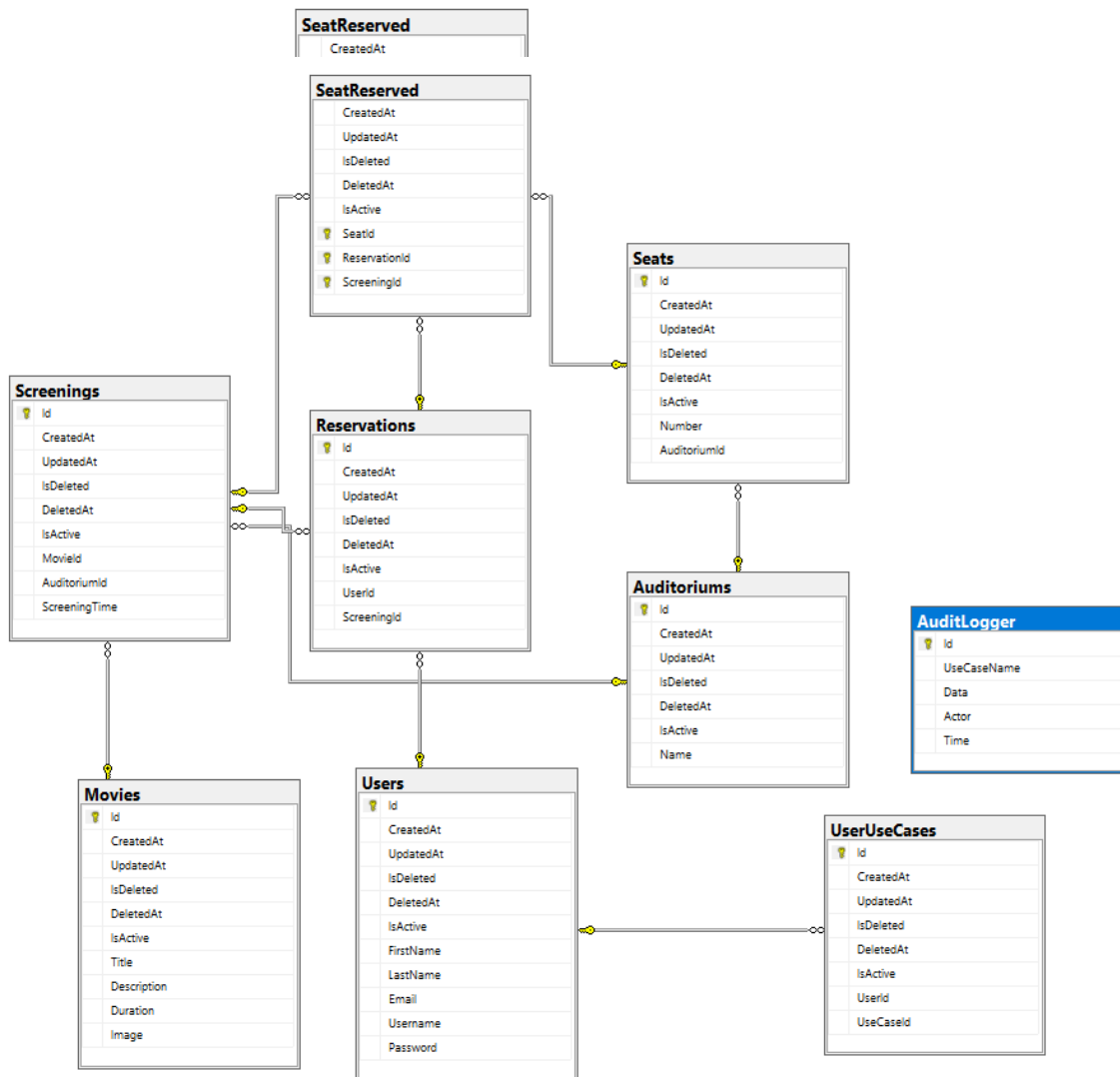
## Domen sajta

Projekat "Movie Plus" predstavlja online sajt za rezervisanje karata u bioskopu. Korisnici mogu da rezervisu ili odjave karte i da vide sve te podatke u okviru svog profila. Admin preko admin panela ima punu kontrolu nad userima, filmovima, rezervacijama i logovima svih korisnika. Za autorizaciju sam koristio JWT token koji se generise prilikom logovanje korisnika. Autorizacija izvršavanje odredjenih komandi je regulisana preko Use Case.

## **Funkcionalnosti sajta**

- **Registrovanje korisnika**
- **Logovanje korisnika**
- **Filtriranje filmova po datumu, vremenu i broju prikaza po stranici**
- **Pretraga filmova**
- **Paginacija**
- **Brisanje korisnika**
- **Brisanje, dodavanje I izmena filmova**
- **Brisanje, dodavanje I izmena rezervacija ( in progress )**
- **Filtriranje logova po nazivu korisnika, use case I datumu od do**
- **Slanje emaila**

# Dizajn baze podataka sajta



# Stranice:

Dashboard.html

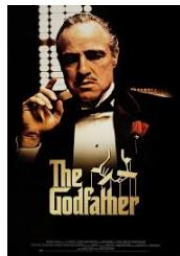
polje Admin panel se pojavljuje samo kada je admin ulogovan

Programirano je tako da se za isto vreme I salu pusta samo jedan film, ne moze vise. Tako da ce maksimalan broj pretraga za selektovani datum I vreme biti 2 filma, po jedan za svaku salu(Auditorium 1 I Auditorium 2)



## Movies

Date: 07/02/2020 Time: 17:00



**Title:** The Godfather

**Descripton:** The aging patriarch of an organized crime dynasty transfers control of his clandestine empire to his reluctant son.

**Duration:** 175 min.

**Date:** 2020-07-02 17:00:00

**Auditorium:** Auditorium 2

**Available seats:** 2

Buy Ticket



**Title:** The Dark Knight

**Descripton:** When the menace known as the Joker wreaks havoc and chaos on the people of Gotham, Batman must accept one of the greatest psychological and physical tests of his ability to fight injustice.

**Duration:** 152 min.

**Date:** 2020-07-02 17:00:00

**Auditorium:** Auditorium 1

**Available seats:** 4

Buy Ticket

## Profile.html

Prikaz podataka o trenutno ulogovanom korisniku kao i njegovih rezervisanih karata koje moze da odjavi

### User Profile

**First Name:** Admin

**Last Name:** Admin

**Username:** adminAdmin

**Email:** admin@gmail.com

### Tickets:



**Title:** The Shawshank Redemption

**Descripton:** Two imprisoned men bond over a number of years, finding solace and eventual redemption through acts of common decency.

**Duration:** 142 min.

**Date:** 2020-07-04 15:00:00

**Auditorium:** Auditorium 1

Cancel



**Title:** The Shawshank Redemption

**Descripton:** Two imprisoned men bond over a number of years, finding solace and eventual redemption through acts of common decency.

**Duration:** 142 min.

**Date:** 2020-07-05 15:00:00

**Auditorium:** Auditorium 2

Cancel

## Admin.html


### Users

Prikaz korisnika uz paginaciju( 10 prikaza po stranici ) I ukupnim broj korisnika. Brisanje korisnika kao I unos novih

### Admin panel

[Users](#) [Movies](#) [Logs](#)

[Insert](#)

ID	First Name	Last Name	Email	Username	Delete
1	Admin	Admin	admin@gmail.com	adminAdmin	
2	User	user	user@gmail.com	userUser	

Current Page: 1

1

Total Items: 2

## Movies

Prikaz filmova uz paginaciju( 10 prikaza po stranici ) I ukupnim broj filmova.

Brisanje( soft delete ) , unos I izmena filma

Pretraga filmova po naslovu

### Admin panel

Users

Movies

Logs

Search Title:

Insert

ID	Title	Description	Duration	Update	Delete
1	The Shawshank Redemption	Two imprisoned men bond over a number of years, finding solace and eventual redemption through acts of common decency.	142 min	✓	
2	The Godfather	The aging patriarch of an organized crime dynasty transfers control of his clandestine empire to his reluctant son.	175 min	✓	
3	The Dark Knight	When the menace known as the Joker wreaks havoc and chaos on the people of Gotham, Batman must accept one of the greatest psychological and physical tests of his ability to fight injustice.	152 min	✓	
4	12 Angry Men	A jury holdout attempts to prevent a miscarriage of justice by forcing his colleagues to reconsider the evidence.	96 min	✓	
5	Schindler's List	In German-occupied Poland during World War II, industrialist Oskar Schindler gradually becomes concerned for his Jewish workforce after witnessing their persecution by the Nazis.	195 min	✓	
6	The Lord of the Rings: The Return of the King	Gandalf and Aragorn lead the World of Men against Sauron's army to draw his gaze from Frodo and Sam as they approach Mount Doom with the One Ring.	201 min	✓	
7	Pulp Fiction	The lives of two mob hitmen, a boxer, a gangster and his wife, and a pair of diner bandits intertwine in four tales of violence and redemption.	154 min	✓	

Current Page: 1

1

Total Items: 7



Logs

Pretraga logova po korisniku, use case, datumu od do  
Paginacija (10 prikaza po stranici) I ukupan broj logova iz baze

MOVIE PLUS

[Home](#) [Profile](#) [Admin Panel](#)

Log out

Admin panel

Users

Movies

Logs

Search Actors:

mm/dd/yyyy

mm/dd/yyyy

Search Use Case:

ID	Actor	Usecase	Time
241	adminAdmin	Get users	2020-07-01T16:11:23.3501347
242	adminAdmin	Get movies	2020-07-01T16:11:24.0356194
243	adminAdmin	Get Logs	2020-07-01T16:11:24.4445
244	adminAdmin	Get movies	2020-07-01T16:11:24.7627109
245	adminAdmin	Get users	2020-07-01T16:11:25.0817063
246	adminAdmin	Get Logs	2020-07-01T16:11:25.4526595
247	adminAdmin	Get movies	2020-07-01T16:11:26.74211
248	adminAdmin	Get users	2020-07-01T16:11:26.9923812
249	adminAdmin	Get movies	2020-07-01T16:11:27.9339288
250	adminAdmin	Get Logs	2020-07-01T16:11:27.9464843

Current Page: 1

1

2

3

4

Total Items: 37

Act

Go t