

# **DATABASE MANAGEMENT SYSTEMS**

## **PROJECT REPORT MOVIE TICKET RESERVATION DATABASE SYSTEM**

*Submitted by*

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**Database Management Systems (CSE2004)**

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## **CERTIFICATE**

Certified that this project report “**MOVIE DATABASE SYSTEM**” is the bonafide work of “CHINTHALA HARDHEEK, KALAGARA HARI AND MANUSANI SAI PRANEETH”

who carried out the project work under our supervision.

SIGNATURE

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## **ABSTRACT:**

This project is aimed at developing an online ticket reservation system for a Cinema Hall. The Ticket Reservation System is an Internet based application that can be accessed throughout the Net and can be accessed by anyone who has a net connection. This application will automate the reservation of tickets.

This online ticket reservation system provides a website for a cinema hall where any user of internet can access it. User is required to login to the system and needs a credit card for booking the tickets.

Watching movies with family and friends in theaters is one of the best medium of entertainment after having a hectic schedule. But all this excitement vanishes after standing in hours in long queues to get tickets booked. The website provides complete information regarding currently running movies on all the screens

Our online tickets reservation system is one of the best opportunities for those who cannot afford enough time to get their tickets reserved standing in long queues. People can book tickets online at any time of day or night. Our reservation system also provides option to cancel the tickets which are reserved previously.

## **PURPOSE:**

The main purpose of online ticket booking system is to provide another way for the customer to buy cinema ticket.

The Ticket Reservation System is an Internet based application that can be accessed throughout the Net and can be accessed by any one who has a net connection. It is an automatic system, where we will automate the reservation of tickets and enquiries about availability of tickets.

After inserting the data to database, staff need not to worry about the orders received through the system and hence reduces the manual labor. One of the best features of the system is to refund the amount on cancellation of tickets by customer.

The goals of the system are:

- To provide a anytime anyplace service for the customer
- ◆ To minimize the number of staff at the ticket box
- ◆ To promote the film on the internet
- ◆ To increase the profit

## **DOMAIN OF THIS RESERVATION SYSTEM:**

Online Ticket Reservation System for Cinema Hall is a web based application. The technology used is Java Server Pages and these are also can be executed in python Server. The database used is SQL.

## **SCOPE:**

The scope of this project is to provide an easy option for the customer who is willing to book tickets online for a movie. It saves his time and labor. On the other hand half of the tickets of the cinema hall are been provided for booking online. Such that labor of staff is reduced. This system can be accessed anywhere who has net connection at any time of day or night, thus providing customer's comfort. And also plays a major role in promoting the multiplex and the movies.

Keeping in view the customer's benefit, the system also has an additional functionality where the refund is available on cancellation of tickets. This is one of the functionalities where the previous systems were lacking with.

## **EXISTING SYSTEM:**

The existing system has two ways of booking tickets for a movie: one is to book tickets at the ticket counter of respective cinema hall and the other one is through phone called as "Telebooking". Former is one of the hectic processes where one should stand in long queues for hours. Telebooking was introduced keeping in view the user's comfort while booking tickets.

## **PROPOSED SYSTEM:**

The proposed system is a web based application where one can buy tickets with just one click go. An internet user can buy tickets at any time of day or night. He will be guided with all the necessary steps to book tickets and collect tickets at the ticket counter in the website.

Also in the proposed system, customers can cancel seats at a suitable time (2 days before the show to 1 hour before the show). If the customer wishes to cancel his tickets he will be given a confirmation details regarding his cancellations. As the customer buys tickets online through his credit card, on cancellation of tickets the refunded amount (30% of the amount will be charged for service charges) will be added back to his credit card account. To enhance the refund function, all the customers have to register and become a member before buying tickets so that he faces no problem while accessing the website

## **REQUIRED HARDWARE:**

RAM: 8 GB

Hard Disk: 100 GB

Processor: Intel CORE i5 2.7 GHz

## **REQUIRED SOFTWARE:**

Operating System: Microsoft WINDOWS 10

Database: PHPMYADMIN.

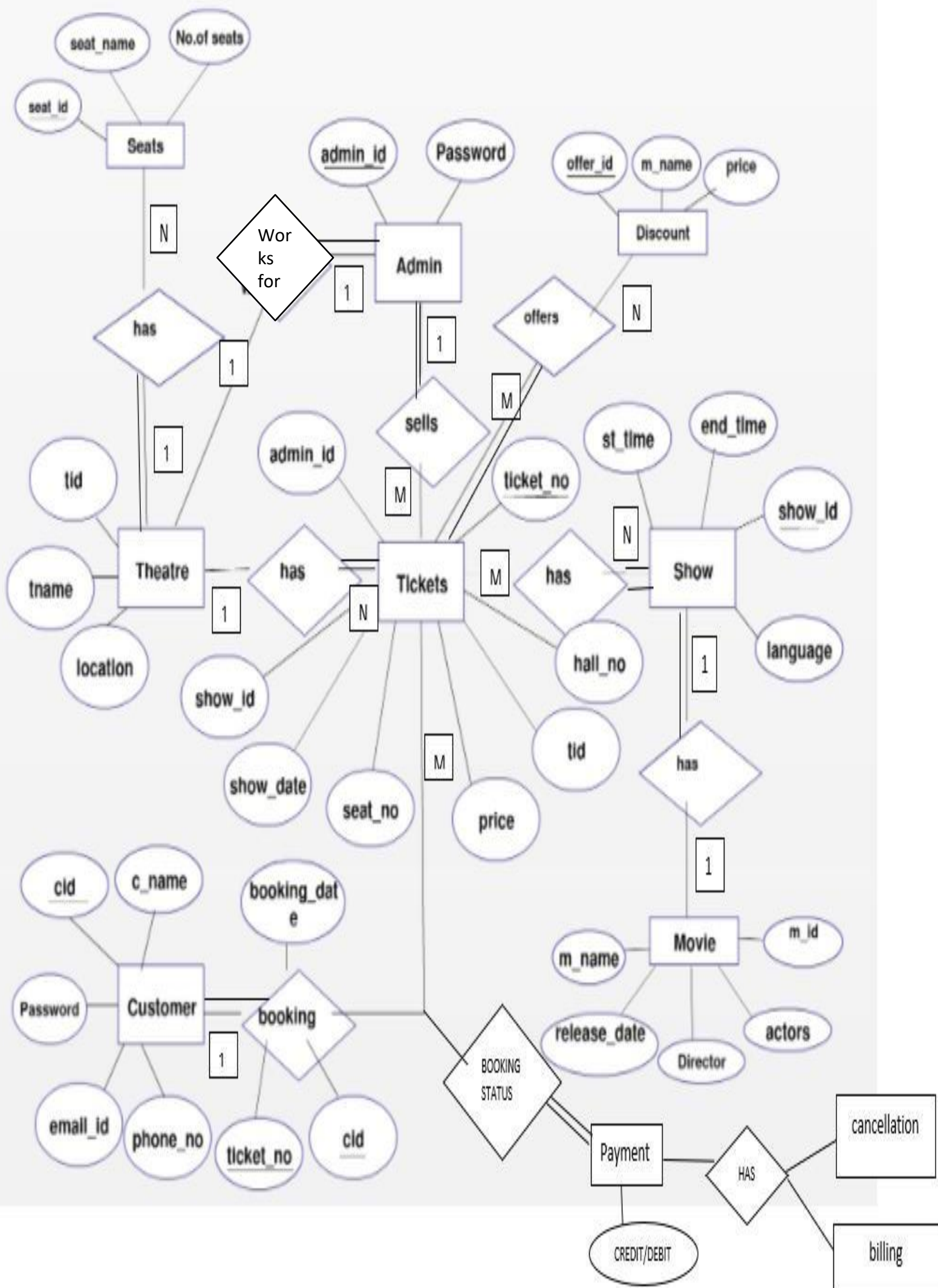
Tools: Xampp control panel, Notepad++

Language Requirement: HTML, PHP, CSS

Web server: LOCAL HOST



# ER DIAGRAM



# RELATIONAL SCHEMA

# Relational schema:

## Admin

<u>admin_id</u>	password	<u>ssn</u>
-----------------	----------	------------

## Tickets

<u>ticket_no</u>	seat_no	price	hall_no	show_id
show_date	tid	Tic_ssn	Tic_theatre	Tic_custo

## Theatre

location	tname	<u>tid</u>	Theatre_ssn
----------	-------	------------	-------------

## Seats

seatname	No. of seats	<u>seat_id</u>	Seat_tid
----------	--------------	----------------	----------

## Discount

<u>offer_id</u>	m_name	price
-----------------	--------	-------

## show

<u>show_id</u>	language	st_time	end_time	show_hgs. m_name
----------------	----------	---------	----------	---------------------

## movie

<u>m_name</u>	m_id	director	release_date	actors
---------------	------	----------	--------------	--------

## customer

email_id	password	<u>c_id</u>	c_name
----------	----------	-------------	--------

## Payment

Credit/debit card	<u>payment_id</u>
-------------------	-------------------

## Cancellation

<u>can_id</u>	can_date
---------------	----------

## Offers

<u>Essn_ticket</u>	Essn_offer
--------------------	------------

## billing

total_price	<u>bill_id</u>
-------------	----------------

has (tickets → show)

showno	tno
--------	-----

# NORMALISATION OF DATABASE



## Normalisation of ER-Diagram:

Table Login:

Attributes:

User\_id, username, password, user\_type  
(A) (B) (C) (D)

Functional dependency:

1) user\_id  $\rightarrow$  username, password, user\_type

2) username  $\rightarrow$  user\_id, password, user\_type

$\therefore$  Let, The F-D shows as:

$$A \rightarrow B, C, D$$

$$B \rightarrow A, C, D$$

Closure:

$$A^* = ABCD$$

$$B^* = ABCD$$

$$(AB^* = ABCD)^*$$

candidate keys =  $\{A, B\}$

prime Attributes =  $\{A, B\}$

Non-prime Attributes =  $\{C, D\}$

1NF:

there are no multivalued Attributes  
and there is no partial dependency  
hence the Table is in 1NF.

2NF:

checking whether table is in 2NF:  
As it was already in 1NF, For 2NF  
there should be no partial dependency  
so, in LHS there is no proper  
subset of CK hence it is in  
2NF.

3NF:

Rule:

LHS is CK or SK  
(or)

RHS is a prime attribute.

For F.D:

$A \rightarrow B, C, D$

$B \rightarrow A, C, D$

LHS is CK for both F.D

hence it is in 3NF.

BCNF:

LHS must be SK or CK. Hence it  
also satisfies.

## Table - Bookings:

### Attributes:

book\_id, ticket\_id, theatre\_id, user\_id,  
(A) (B) (C) (D)  
show\_id, screen\_id, movie\_id,  
(E) (F) (G)  
no-of-seats, amount, ticket\_date,  
(H) (I) (J)  
date.  
(K)

### Functional dependency:

- 1) book\_id  $\rightarrow$  ticket\_id, theatre\_id,  
user\_id, show\_id, screen\_id,  
movie\_id, no-of-seats,  
amount, ticket\_date,  
date.
- 2) ticket\_id  $\rightarrow$  book\_id, theatre\_id,  
user\_id, show\_id,  
screen\_id, movie\_id,  
no-of-seats, amount,  
ticket\_date, date
- 3) show\_id  $\rightarrow$  theatre\_id, screen\_id,  
movie\_id.
- 4) screen\_id  $\rightarrow$  theatre\_id.



Let's F.D be like:

1)  $A \rightarrow B, C, D, E, F, G, H, I, J, K$

2)  $B \rightarrow A, C, D, E, F, G, H, I, J, K$

3)  $E \rightarrow C, F, G$

4)  $F \rightarrow C$

CK =  $\{A, B\}$

prime Attributes =  $\{A, B\}$

Non-prime Attributes =  $\{C, D, E, F, G, H, I, J, K\}$

1NF:

there is no multi valued attributes  
Hence it is in 1NF.

2NF:

There is no proper subset of  
Candidate Key and it violates  
partial dependency. Hence it is  
in 2NF.

3NF:

For F-D: 1) LHS has C.K hence  
it is in 3NF.  
2) LHS is having C.K hence  
it is in 3NF.

F.D for 3) LHS has no C.K (or)  
 RHS there are no prime attributes  
 4) LHS has no C.K (or) RHS there  
 are no prime attributes so it  
 is not in 3NF. //

Dividing the 3NF tables:

Table (A, B, C, D, E, F, G, H, I, J, K)

Table 1: (A, B, D, E, H, I, J, K)

F.D: [A  $\rightarrow$  B, D, E, H, I, J, K]

[B  $\rightarrow$  A, D, E, H, I, J, K]

C.K: [A, B]

Table 2:

(E, F, G)

F.D: [E  $\rightarrow$  F, G]

C.K: [E]

Table 3:

(C, F)

F.D: [F  $\rightarrow$  C]

C.K: [F]

Now the tables are in 3NF with  
 LHS of C.K.

BCNF:

The tables of rel(1), rel(2), rel(3)  
 are in BCNF with LHS of C.K.  
 So it satisfies all the Normal  
 forms.

Table movie:

Attributes:

movie-id, movie-name, cast, release-date  
(A) (B) (C) (D)

Functional dependency:

1) movie-id  $\rightarrow$  movie-name, cast, release-date

2) movie-name  $\rightarrow$  movie-id, cast, release-date.

Let's write as:

$A \rightarrow B, C, D$

$B \rightarrow A, C, D$

candidate keys:

$\{A, B\}$

Prime attributes =  $\{A, B\}$

non-prime attributes =  $\{C, D\}$

1NF:

There are no multivalued attributes

Hence it is in 1NF.

2NF:

There is no partial dependency

where LHS has no proper subset of

Candidate Key hence it is in 2NF.

3NF:

For both F.D's the L.H.S has  
candidate key hence it is in  
3NF.

BCNF:

The LHS of both F.D's are C.K or  
S.K. so, the table is in BCNF.  
The movie table is satisfies all  
forms.

Table - registration:

Attributes:

user\_id, name, email, phone, age,  
(A) (B) (C) (D) (E)  
gender.  
(F)

Functional dependency:

- 1) user\_id  $\rightarrow$  name, email, phone, age,  
gender.
- 2) email  $\rightarrow$  name, user-id, phone,  
age, gender.
- 3) phone  $\rightarrow$  user-id, name, email,  
age, gender.



Let's do this w.

1)  $A \rightarrow B, C, D, E, F$

2)  $C \rightarrow A, B, D, E, F$

3)  $D \rightarrow A, B, C, E, F$

CANDIDATE Keys:  $\{A, C, D\}$

prime Attributes:  $\{A, C, D\}$

non-prime Attributes:  $\{B, E, F\}$

1NF:

There are no multivalued attributes  
hence the table is in 1NF.

2NF:

There is no partial dependency where  
LHS has no proper subset of CK  
hence table is in 2NF.

3NF:

The LHS of F.D's have C.K hence  
it is in 3NF.

BCNF:

The LHS of F.D's have C.K (or)  
S.K. hence the table is in  
BCNF.

Table - Screens:

Attributes:

screen\_id, theatre\_id, screen\_name,  
(A) (B) (C)  
seats, charge.  
(D) (E)

Functional dependency:

- 1) screen\_id  $\rightarrow$  theatre\_id, screen\_name,  
seats, charge.
- 2) screen\_name  $\rightarrow$  screen\_id, theatre\_id,  
seats, charge.

Let's write as:

$A \rightarrow B, C, D, E$

$C \rightarrow A, B, D, E$

G.K =  $\{A, C\}$

Prime Attributes =  $\{A, C\}$

Non-prime Attributes =  $\{B, D, E\}$ .

1NF:

There are no multivalued attributes  
Hence table is in 1NF.

2NF:

In both F.D's there are no partial dependency where LHS has no proper subset of C.K. Hence table is in 2NF.

3NF:

In both F.D's there is a candidate key in LHS hence table is in 3NF.

BCNF:

In both F.D's there is a C.K in L.H.S so table is in BCNF.

Table - shows:

Attributes:

show-id, show-time-id, theatre-id,  
(A) (B) (C)  
movie-id, release-date.  
(D) (E)

Functional dependency:

1) show-id  $\rightarrow$  show-time-id,  
theatre-id, movie-id,  
release-date.

$A \rightarrow B, C, D, E$  ;  $C.K = \{A\}$  ;  $P.A = \{A\}$   
 $N.P.A = \{B, C, D, E\}$

1NF:

There are no multivalued attributes  
Hence table is in 1NF.

2NF:

In both F.D's there is no partial dependency where LHS has no proper subset of C.K. Hence table is in 2NF.

3NF:

There is no transitive dependency and also there is a C.K in LHS  
So the table is in 3NF.

BCNF:

There is a key of S.K or C.K in L.H.S, Hence table is in BCNF.



table - show-time.

Attributes:

show-time-id, screen-id, show-name,  
(A) (B) (C)  
start-time.  
(D)

Functional dependency:

1)  $A \rightarrow B, C, D$

2)  $C \rightarrow D$

candidate keys:  $\{A\}$

prime attribute:  $\{A\}$

non-prime attributes:  $\{B, C, D\}$

1NF:

There are no multivalued attributes  
Hence table is in 1NF.

2NF:

In both F.D's there is no partial  
dependency where LHS has no  
proper subset of C.K. Hence  
table is in 2NF.

3NF:

considering F.D:

$$A \rightarrow B, C, D$$

$$C \rightarrow D$$

there is a transitive dependency

where:  $A \rightarrow C$ ,  $C \rightarrow D$ ,  $A \rightarrow D$

so, the tables decomposed as:

Table (A, B, C, D)

↙

$$\text{F.D: } A \rightarrow B, C$$

Table 1: (A, B, C)

C.K: (A)

[show-time\_id, screen\_id,  
show-name]

↘

$$\text{F.D: } C \rightarrow D$$

Table 2: (C, D)

C.K: (C)

[show-name →  
start-time]

BCNF:

In table 1: ( $A \rightarrow B, C$ )

LHS is a C.K. Hence it is in

BCNF.

In table 2: ( $C \rightarrow D$ )

LHS is a C.K. Hence it is in

BCNF.

Table - Theatre:

Attributes:

theatre\_id, theatre\_name, address  
(A) (B) (C)

Functional dependency:

theatre\_id  $\rightarrow$  theatre\_name, address.

C.K = {A}

P.A = {A}

N.P.A = {B, C}

INF:

The composite attribute address has sub-attributes as: place, state, pincode.

Finally,

Address(state, place, pincode)

The table looks like:

Theatre\_id, Theatre\_name, Address  
state, place, pincode.

It is decomposed (decomposed)  
as INF.

2NF:

There is no partial dependency and  
LHS has no proper subset of C.K.  
Hence table is in 2NF.

3NF:

There is no transitive dependency and  
LHS has C.K. so it is in 3NF.

BCNF:

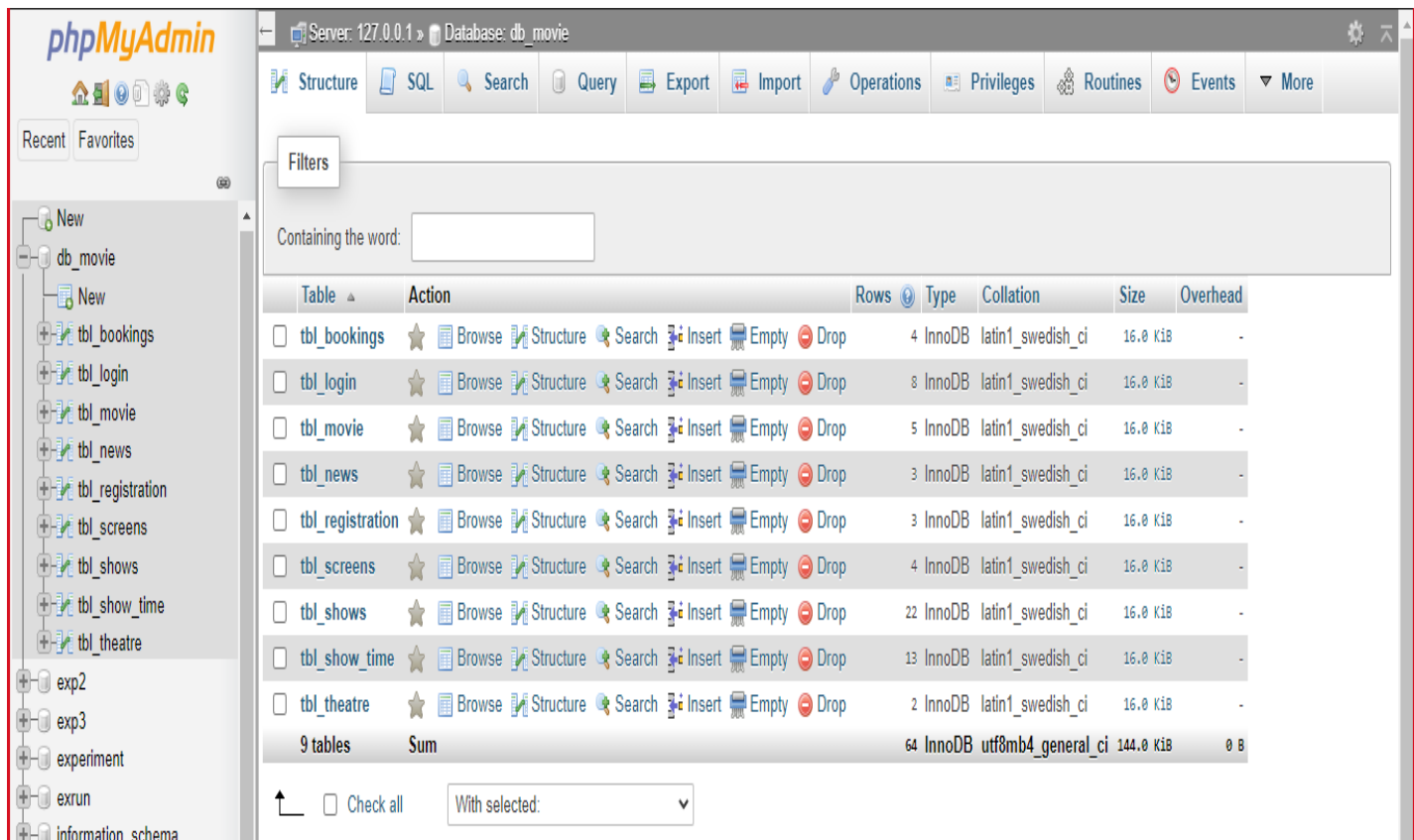
It already satisfies 3NF and  
The table is in BCNF with LHS  
of C.K. or S.K.

∴ The tables of all are normalised  
and decomposed using the rules  
of Normal forms.

# **DATABASE TABLES**



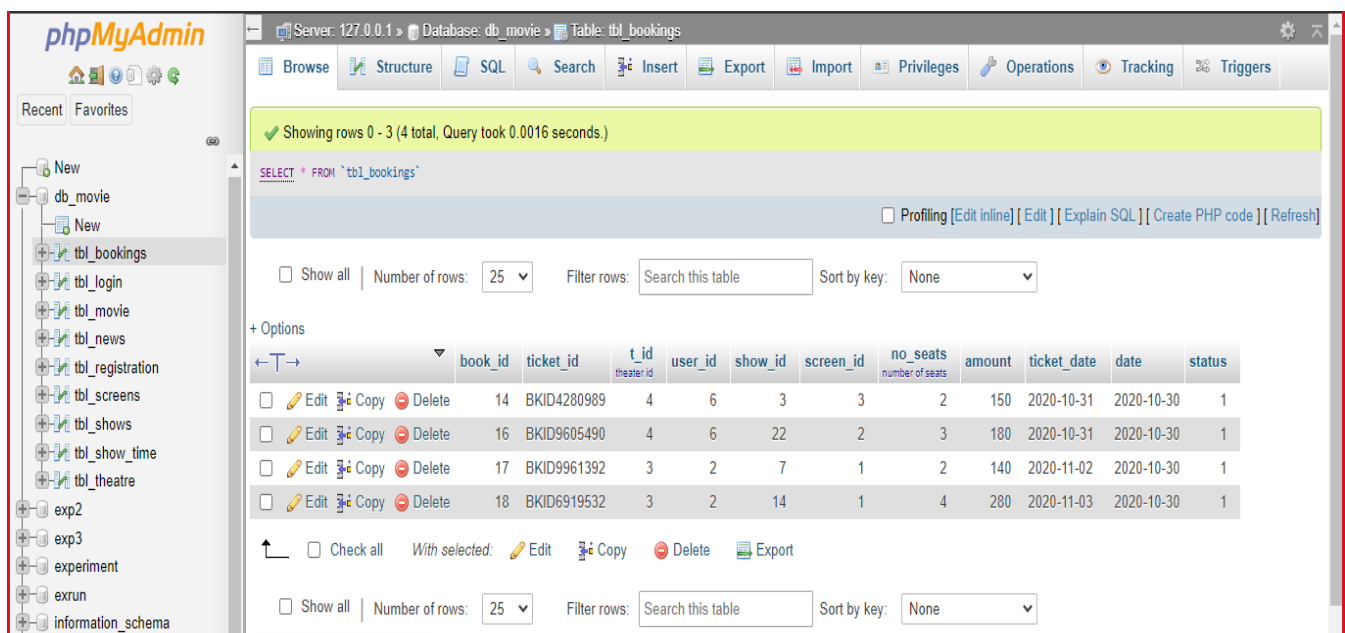
# MOVIE DATABASE TABLES LIST:



The screenshot shows the phpMyAdmin interface for the 'db\_movie' database. The left sidebar lists the database and its tables: tbl\_bookings, tbl\_login, tbl\_movie, tbl\_news, tbl\_registration, tbl\_screens, tbl\_shows, tbl\_show\_time, and tbl\_theatre. The main panel displays a table list with columns: Table, Action, Rows, Type, Collation, Size, and Overhead. The table list includes 9 tables, all of type InnoDB, with a total size of 144.0 KiB.

Table	Action	Rows	Type	Collation	Size	Overhead
tbl_bookings	<a href="#">Browse</a> <a href="#">Structure</a> <a href="#">Search</a> <a href="#">Insert</a> <a href="#">Empty</a> <a href="#">Drop</a>	4	InnoDB	latin1_swedish_ci	16.0 KiB	-
tbl_login	<a href="#">Browse</a> <a href="#">Structure</a> <a href="#">Search</a> <a href="#">Insert</a> <a href="#">Empty</a> <a href="#">Drop</a>	8	InnoDB	latin1_swedish_ci	16.0 KiB	-
tbl_movie	<a href="#">Browse</a> <a href="#">Structure</a> <a href="#">Search</a> <a href="#">Insert</a> <a href="#">Empty</a> <a href="#">Drop</a>	5	InnoDB	latin1_swedish_ci	16.0 KiB	-
tbl_news	<a href="#">Browse</a> <a href="#">Structure</a> <a href="#">Search</a> <a href="#">Insert</a> <a href="#">Empty</a> <a href="#">Drop</a>	3	InnoDB	latin1_swedish_ci	16.0 KiB	-
tbl_registration	<a href="#">Browse</a> <a href="#">Structure</a> <a href="#">Search</a> <a href="#">Insert</a> <a href="#">Empty</a> <a href="#">Drop</a>	3	InnoDB	latin1_swedish_ci	16.0 KiB	-
tbl_screens	<a href="#">Browse</a> <a href="#">Structure</a> <a href="#">Search</a> <a href="#">Insert</a> <a href="#">Empty</a> <a href="#">Drop</a>	4	InnoDB	latin1_swedish_ci	16.0 KiB	-
tbl_shows	<a href="#">Browse</a> <a href="#">Structure</a> <a href="#">Search</a> <a href="#">Insert</a> <a href="#">Empty</a> <a href="#">Drop</a>	22	InnoDB	latin1_swedish_ci	16.0 KiB	-
tbl_show_time	<a href="#">Browse</a> <a href="#">Structure</a> <a href="#">Search</a> <a href="#">Insert</a> <a href="#">Empty</a> <a href="#">Drop</a>	13	InnoDB	latin1_swedish_ci	16.0 KiB	-
tbl_theatre	<a href="#">Browse</a> <a href="#">Structure</a> <a href="#">Search</a> <a href="#">Insert</a> <a href="#">Empty</a> <a href="#">Drop</a>	2	InnoDB	latin1_swedish_ci	16.0 KiB	-
9 tables	Sum	64	InnoDB	utf8mb4_general_ci	144.0 KiB	0 B

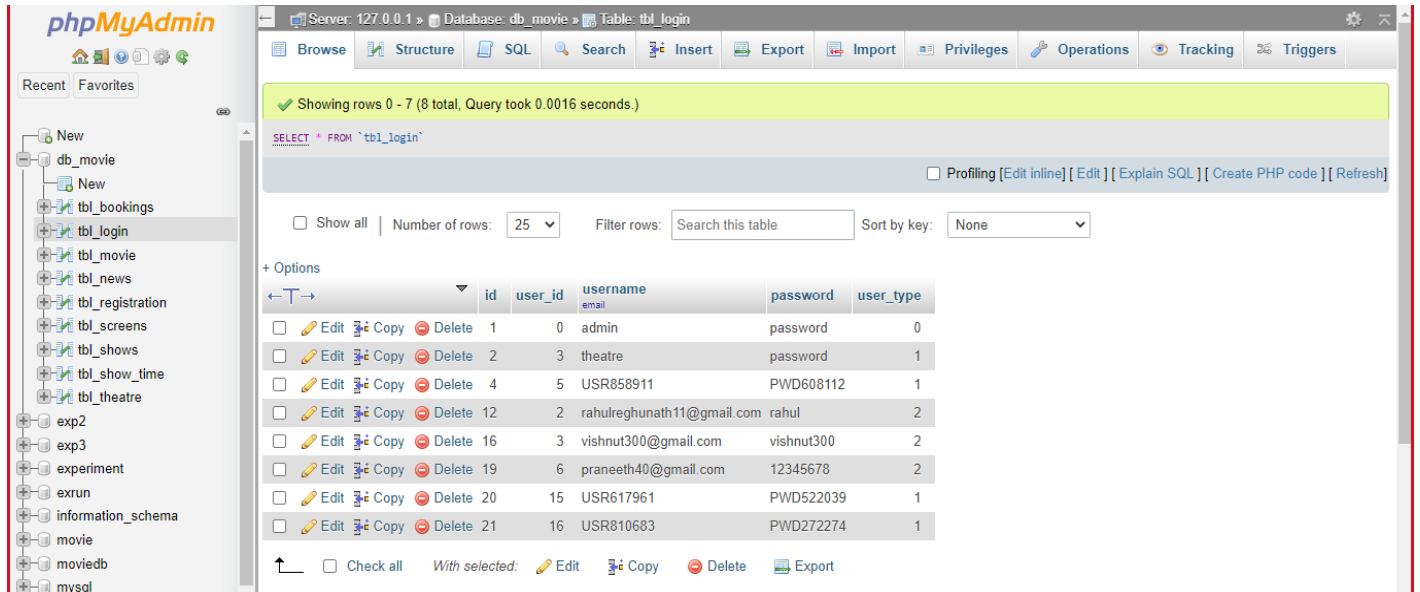
# BOOKINGS TABLE:



The screenshot shows the phpMyAdmin interface for the 'tbl\_bookings' table. The main panel displays the table structure and data. The table has 12 columns: book\_id, ticket\_id, t\_id (theater\_id), user\_id, show\_id, screen\_id, no\_seats (number of seats), amount, ticket\_date, date, and status. The table contains 4 rows of data.

	book_id	ticket_id	t_id theater_id	user_id	show_id	screen_id	no_seats number of seats	amount	ticket_date	date	status
<input type="checkbox"/> <a href="#">Edit</a> <a href="#">Copy</a> <a href="#">Delete</a>	14	BKID4280989	4	6	3	3	2	150	2020-10-31	2020-10-30	1
<input type="checkbox"/> <a href="#">Edit</a> <a href="#">Copy</a> <a href="#">Delete</a>	16	BKID9605490	4	6	22	2	3	180	2020-10-31	2020-10-30	1
<input type="checkbox"/> <a href="#">Edit</a> <a href="#">Copy</a> <a href="#">Delete</a>	17	BKID9961392	3	2	7	1	2	140	2020-11-02	2020-10-30	1
<input type="checkbox"/> <a href="#">Edit</a> <a href="#">Copy</a> <a href="#">Delete</a>	18	BKID6919532	3	2	14	1	4	280	2020-11-03	2020-10-30	1

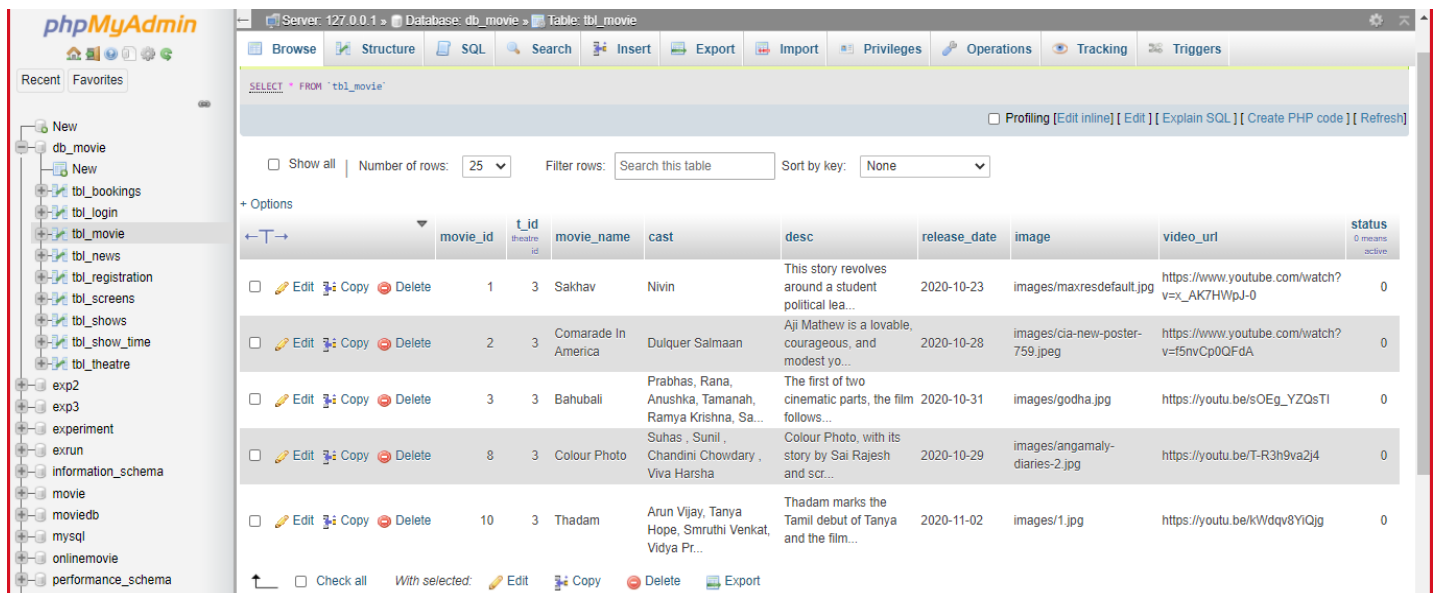
# LOGIN TABLE:



The screenshot shows the phpMyAdmin interface for the 'db\_movie' database. The 'tbl\_login' table is selected, and its structure and data are displayed. The table has 8 rows and 6 columns: id, user\_id, username, password, and user\_type. The data includes an admin user, a theatre user, and several regular users with email addresses and passwords.

id	user_id	username	password	user_type
1	0	admin	password	0
2	3	theatre	password	1
4	5	USR858911	PWD608112	1
12	2	rahulreghunath11@gmail.com	rahul	2
16	3	vishnut300@gmail.com	vishnut300	2
19	6	praneeth40@gmail.com	12345678	2
20	15	USR617961	PWD522039	1
21	16	USR810683	PWD272274	1

# MOVIE TABLE:



The screenshot shows the phpMyAdmin interface for the 'db\_movie' database. The 'tbl\_movie' table is selected, and its structure and data are displayed. The table has 10 rows and 10 columns: movie\_id, t\_id, movie\_name, cast, desc, release\_date, image, video\_url, and status. The data includes movies like 'Sakhav', 'Comarade In America', 'Bahubali', 'Colour Photo', and 'Thadam'.

movie_id	t_id	movie_name	cast	desc	release_date	image	video_url	status
1	3	Sakhav	Nivin	This story revolves around a student political lea...	2020-10-23	images/maxresdefault.jpg	https://www.youtube.com/watch?v=x_AK7HWpJ-0	0
2	3	Comarade In America	Dulquer Salmaan	Aji Mathew is a lovable, courageous, and modest yo...	2020-10-28	images/cia-new-poster-759.jpeg	https://www.youtube.com/watch?v=f5nvCp0QFda	0
3	3	Bahubali	Prabhas, Rana, Anushka, Tamanah, Ramya Krishna, Sa...	The first of two cinematic parts, the film follows...	2020-10-31	images/godha.jpg	https://youtu.be/sOEg_YZQsTi	0
8	3	Colour Photo	Suhas , Sunil , Chandini Chowdary , Viva Harsha	Colour Photo, with its story by Sai Rajesh and scr...	2020-10-29	images/angamaly-diaries-2.jpg	https://youtu.be/T-R3h9va2j4	0
10	3	Thadam	Arun Vijay, Tanya Hope, Smruthi Venkat, Vidya Pr...	Thadam marks the Tamil debut of Tanya and the film...	2020-11-02	images/1.jpg	https://youtu.be/kWdqv8YIQjg	0

# MOVIE\_NEWS TABLE:

The screenshot shows the phpMyAdmin interface for the 'db\_movie' database. The 'tbl\_news' table is selected. The table structure is as follows:

news_id	name	cast	news_date	description	attachment
3	The Mummy	Tom Cruiz	2020-12-13	Thought safely entombed in a crypt deep beneath th...	news_images/mummy.jpg
5	Transformers: The Last Knight	Mark Wahlberg , Isabela Moner	2020-11-19	Humans are at war with the Transformers, and Optim...	news_images/tra.jpg
6	Tiyan	Privthi Raj,Indrajith	2020-12-16	Tiyaan is an upcoming Indian Malayalam film writte...	news_images/tiyan.jpg

# USER\_REGISTRATION TABLE:

The screenshot shows the phpMyAdmin interface for the 'db\_movie' database. The 'tbl\_registration' table is selected. The table structure is as follows:

user_id	name	email	phone	age	gender
2	rahul	rahulreghunath11@gmail.com	9037500119	23	Male
3	vishnu	vishnut300@gmail.com	8156820497	22	Male
6	Max	praneeth40@gmail.com	8008839407	21	Male



# SCREENS TABLE:

The screenshot shows the phpMyAdmin interface for the 'tbl\_screens' table. The table has 4 rows and 5 columns: screen\_id, t\_id, screen\_name, seats, and charge. The data is as follows:

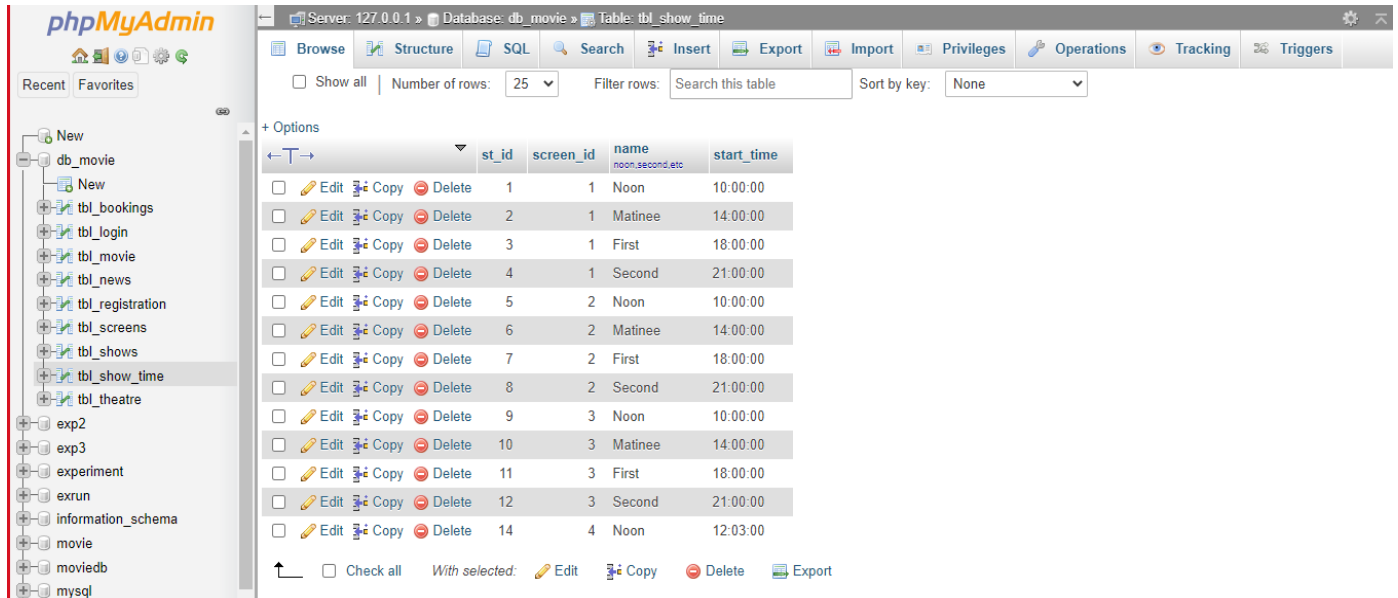
screen_id	t_id	screen_name	seats	charge
1	3	Screen 1	100	70
2	3	Screen 2	150	60
3	4	Screen 3	200	75
4	4	Screen 4	70	120

# SHOWS TABLE:

The screenshot shows the phpMyAdmin interface for the 'tbl\_shows' table. The table has 22 rows and 8 columns: s\_id, st\_id, theatre\_id, movie\_id, start\_date, status, and r\_status. The data is as follows:

s_id	st_id	theatre_id	movie_id	start_date	status	r_status
1	9	4	1	2019-12-01	1	1
2	10	4	1	2019-12-01	1	1
3	11	4	2	2019-12-01	1	1
4	12	4	2	2019-12-01	1	1
5	1	3	1	2019-12-01	1	1
6	2	3	1	2019-12-01	1	1
7	3	3	1	2019-12-01	1	1
8	4	3	1	2019-12-01	1	1
9	5	3	2	2019-12-01	1	1
10	6	3	2	2019-12-01	1	1
11	7	3	2	2019-12-01	1	1
12	8	3	2	2019-12-01	1	1
13	1	3	10	2019-02-25	1	0
14	2	3	10	2019-02-25	1	0
15	9	4	8	2019-12-28	1	0
16	10	4	8	2019-12-28	1	0
17	11	4	8	2019-12-28	1	0
18	12	4	8	2019-12-28	1	0
19	1	3	3	2020-10-31	1	1
20	2	3	3	2020-10-31	1	1
21	7	4	3	2020-10-31	1	1
22	8	4	3	2020-10-31	1	1

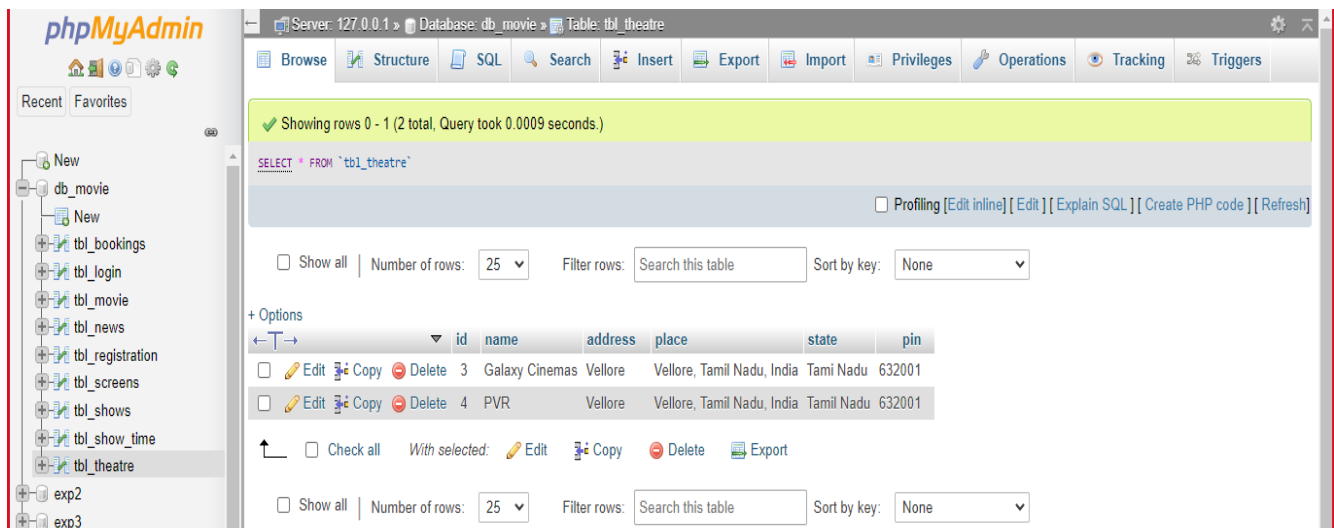
# SHOW\_TIME TABLE:



The screenshot shows the phpMyAdmin interface for the 'db\_movie' database. The 'tbl\_show\_time' table is selected. The table structure is as follows:

st_id	screen_id	name	start_time
1	1	Noon	10:00:00
2	1	Matinee	14:00:00
3	1	First	18:00:00
4	1	Second	21:00:00
5	2	Noon	10:00:00
6	2	Matinee	14:00:00
7	2	First	18:00:00
8	2	Second	21:00:00
9	3	Noon	10:00:00
10	3	Matinee	14:00:00
11	3	First	18:00:00
12	3	Second	21:00:00
14	4	Noon	12:03:00

# THEATRE TABLE:




The screenshot shows the phpMyAdmin interface for the 'db\_movie' database. The 'tbl\_theatre' table is selected. The table structure is as follows:

id	name	address	place	state	pin
3	Galaxy Cinemas	Vellore	Vellore, Tamil Nadu, India	Tamil Nadu	632001
4	PVR	Vellore	Vellore, Tamil Nadu, India	Tamil Nadu	632001

# **WEB PAGE SCREENSHOTS**


## HOME PAGE:




HOME MOVIES LOGIN

Search Movies Here... Search

### Upcoming Movies




**The Mummy**  
Cast : Tom Cruiz  
Release Date : 2020-12-13  
Thought safely entombed in a crypt deep beneath the desert, an ancient princess whose destiny was unjustly taken from her is awakened in the modern era




**Transformers: The Last Knight**  
Cast : Mark Wahlberg , Isabela Moner


### Trending Trailers



**CIA**  
**Comarade In America**




**Sakhav**




**Bahubali**

### Films in Theaters




**Comarade In America**  
Release Date: 2020-10-28  
Cast: Dulquer Salmaan  
Description: [Aji Mathew is a lovable, courageous, and modest youngster who hails from Pala. He meets a girl named Sara at college, and they fall in love regardless of their upbringing.](#)




**Thadam**  
Release Date: 2020-11-02  
Cast: Arun Vijay, Tanya Hope

## MOVIES LIST PAGE:


Movies




**Sakhav**  
Cast: [Nivin](#)




**Comarade In America**  
Cast: [Dulquer Salmaan](#)



**Bahubali**  
Cast: [Prabhas](#), [Rana](#), [Anushka](#),  
[Tamanah](#), [Ramya Krishna](#), [Satya Raj](#)

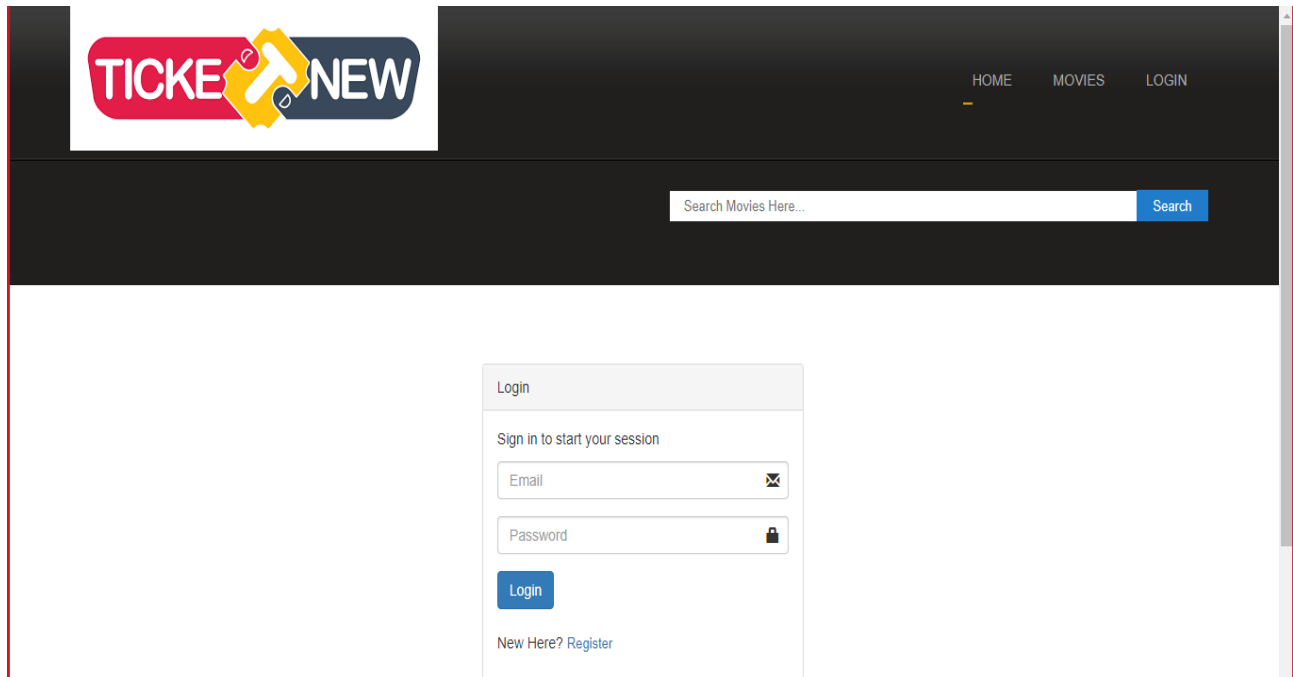


**Colour Photo**  
Cast: [Suhas](#), [Sunil](#), [Chandini](#),  
[Chowdary](#), [Viva Harsha](#)



**Thadam**  
Cast: [Arun Vijay](#), [Tanya Hope](#), [Smruthi](#),  
[Venkat](#), [Vidya Pradeep](#), [Sonia](#),  
[Aggarwal](#)

## USER LOGIN PAGE:



The screenshot shows the user login page of a website. At the top left is the logo for 'TICKET NEW' with a yellow arrow icon. To the right are navigation links for 'HOME', 'MOVIES', and 'LOGIN'. Below the navigation bar is a search bar with the placeholder text 'Search Movies Here...' and a blue 'Search' button. The main content area features a 'Login' form. The form has a title 'Login' and a subtitle 'Sign in to start your session'. It contains two input fields: 'Email' with an envelope icon and 'Password' with a lock icon. Below these fields is a blue 'Login' button. At the bottom of the form, there is a link that says 'New Here? Register'.

TICKET NEW

HOME MOVIES LOGIN

Search Movies Here... Search

Login

Sign in to start your session

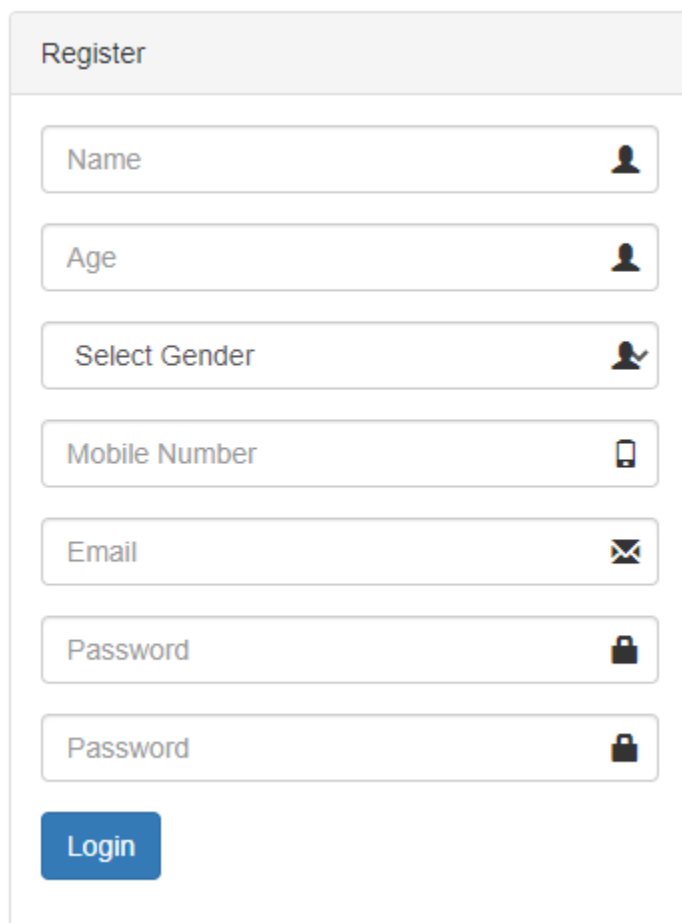
Email

Password

Login

New Here? [Register](#)

## NEW USER REGISTRATION PAGE:



The screenshot shows the new user registration page. It features a 'Register' form with a title 'Register'. The form contains several input fields: 'Name' with a person icon, 'Age' with a person icon, 'Select Gender' with a person icon, 'Mobile Number' with a mobile phone icon, 'Email' with an envelope icon, and two 'Password' fields with lock icons. At the bottom of the form is a blue 'Login' button.

Register

Name

Age

Select Gender

Mobile Number


Email

Password

Password

Login

# USER BOOKINGS PAGE:




[HOME](#)
[MOVIES](#)
[RAHUL](#)
[LOGOUT](#)

Notice: Undefined index: movie in C:\xampp\htdocs\Movie\_ticket\Movie\_ticket\profile.php on line 6

## BOOKINGS

Booking Id	Movie	Theatre	Screen	Show	Seats	Amount	
BKID9961392	Sakhav	Galaxy Cinemas	Screen 1	First	2	Rs 140	<a href="#">Cancel</a>
BKID6919532	Thadam	Galaxy Cinemas	Screen 1	Matinee	4	Rs 280	<a href="#">Cancel</a>

## Films in Theaters




### Sakhav

Release Date:2020-10-23

Cast:Nivin

Description: [This story revolves around a student political leader who fights for his left-wing ideals. When some people try to use him in order to fulfill their intentions, he is forced to fight for his ideals.](#)

# BOOKING A MOVIE:



Cast : Prabhas, Rana, Anushka, Tamannah, Ramya Krishna, Satya Raj

Relece Date : 31-Oct-2020

The first of two cinematic parts, the film follows Shivudu / Shiva, an adventurous young man who helps his love Avanthika rescue Devasena.

Theatre	PVR, Vellore, Tamil Nadu, India
Screen	Screen 2
Date	<input type="button" value="←"/> <input type="text" value="02-Nov-2020"/> <input type="button" value="→"/>
Show Time	09:00 PM Second Show
Number of Seats	<input type="text" value="4"/>
Amount	Rs 360



### Comarade In America

Release Date:2020-10-28

Cast:Dulquer Salmaan

Description: [Ali Mathew is a lovable, courageous, and modest youngster who hails from Pala. He meets a girl named Sara at college, and they fall in love regardless of their upbringing.](#)



### Thadam

Release Date:2020-11-02

Cast: Arun Vijay, Tanya Hope, Smruthi Venkat, Vidya Pradeep, Sonia Aggarwal.

Description: [Thadam marks the Tamil debut of Tanva and the film debut of Smruthi. The film revolves around two lookalike men, Ezhil and Kavin.](#)



### Colour Photo

Release Date:2020-10-29

Cast:Suhas , Sunil , Chandini Chowdary , Viva Harsha

Description: [Colour Photo ,with its story by Sai Rajesh and screenplay, direction by debutant Sandeep Raj is a film about a dark-skinned underdog.](#)

## PAYMENT PAGE:

### Payment

Name on Card

Rahul

Card Number

9228648583673892

Expiration date

19-02-2021



CVV

846

Make Payment

## ENTERING OTP:

### BANK

Merchant : Shop Street  
Transaction Amount : INR 360  
Debit Card : 9228648583673892

#### Authenticate Payment

OTP sent to your mobile number ending

Enter One Time Password (OTP)


310119|

Make Payment

[Resend OTP](#)

[Go back](#) to merchant

## TRANSACTION PROCESSING:

Transaction is being processed,  
Please wait   
(Please do not press 'Refresh' or 'Back' button )

## BOOKING CONFIRMATION PAGE:

### BOOKINGS

Success!

x

Booking Successfully Completed

Booking Id	Movie	Theatre	Screen	Show	Seats	Amount	
BKID9961392	Sakhav	Galaxy Cinemas	Screen 1	First	2	Rs 140	<a href="#">Cancel</a>
BKID6919532	Thadam	Galaxy Cinemas	Screen 1	Matinee	4	Rs 280	<a href="#">Cancel</a>
BKID4204889	Bahubali	PVR	Screen 2	Second	6	Rs 360	<a href="#">Cancel</a>

## ADMIN PAGE:

### Theatre Assistant Admin

Sign in to start your session

Email



Password



Login



## ADMIN MOVIES LIST:



## ADMIN ADD THEATRE PAGE:

This screenshot shows the 'Admin Add Theatre' form. The layout is consistent with the previous page. The form contains several input fields: 'Name', 'Address', 'Place' (with an error message 'Oops! Something went wrong.'), 'State', 'Pin Code', 'Username' (containing 'USR674023'), and 'Password' (containing 'PWD672617'). A green 'Add Theatre' button is at the bottom left of the form area.

**Name**

**Address**

**Place**

Oops! Something went wrong.

**State**

**Pin Code**


**Username**

**Password**

**Add Theatre**

# ADMIN ADD MOVIES PAGE:

Admin

 Admin  
Online

[Home](#)

[+ Add Theatre](#)

[+ Add Movie News](#)

Add Movies News

Home > Add Movies News

Movie name

Cast

Release Date

dd-mm-yyyy

Description

Images

Choose File

No file chosen

Add News