

SOFTWARE ENGINEERING PROJECT

Presentation by Group 8

OUR TEAM

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PERKENALAN

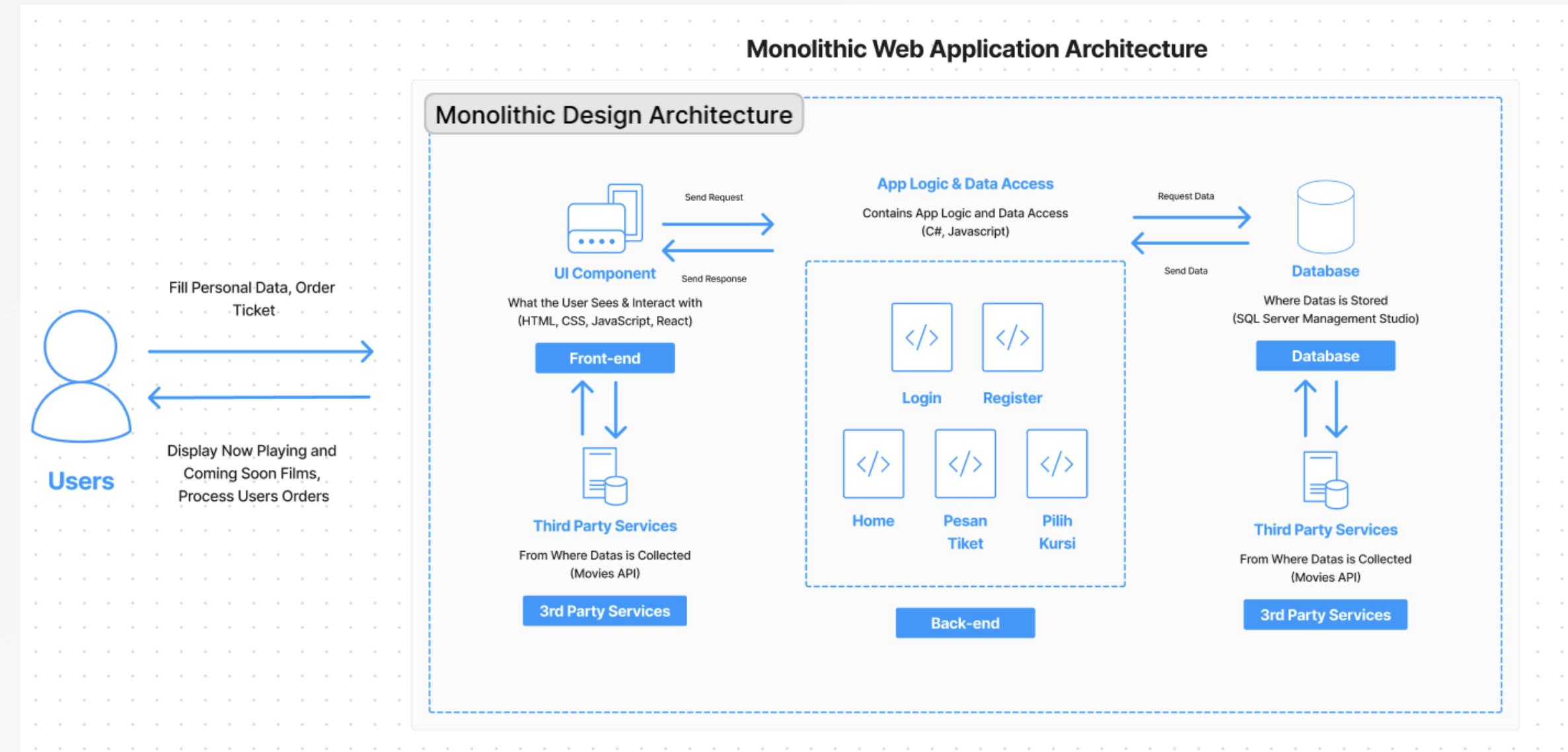
Cinemajesty adalah aplikasi yang dirancang untuk menjawab kebutuhan penonton film di era digital ini. Dengan semakin banyaknya film yang dirilis setiap tahunnya, mencari dan memesan tiket film bisa menjadi tugas yang membingungkan dan memakan waktu.

Dengan Cinemajesty, pengguna dapat memesan tiket film favorit mereka dengan mudah dan cepat, tanpa perlu mencari-cari di berbagai platform. Hanya dengan beberapa klik, tiket Anda siap dan Anda bisa menikmati film yang Anda tunggu-tunggu.

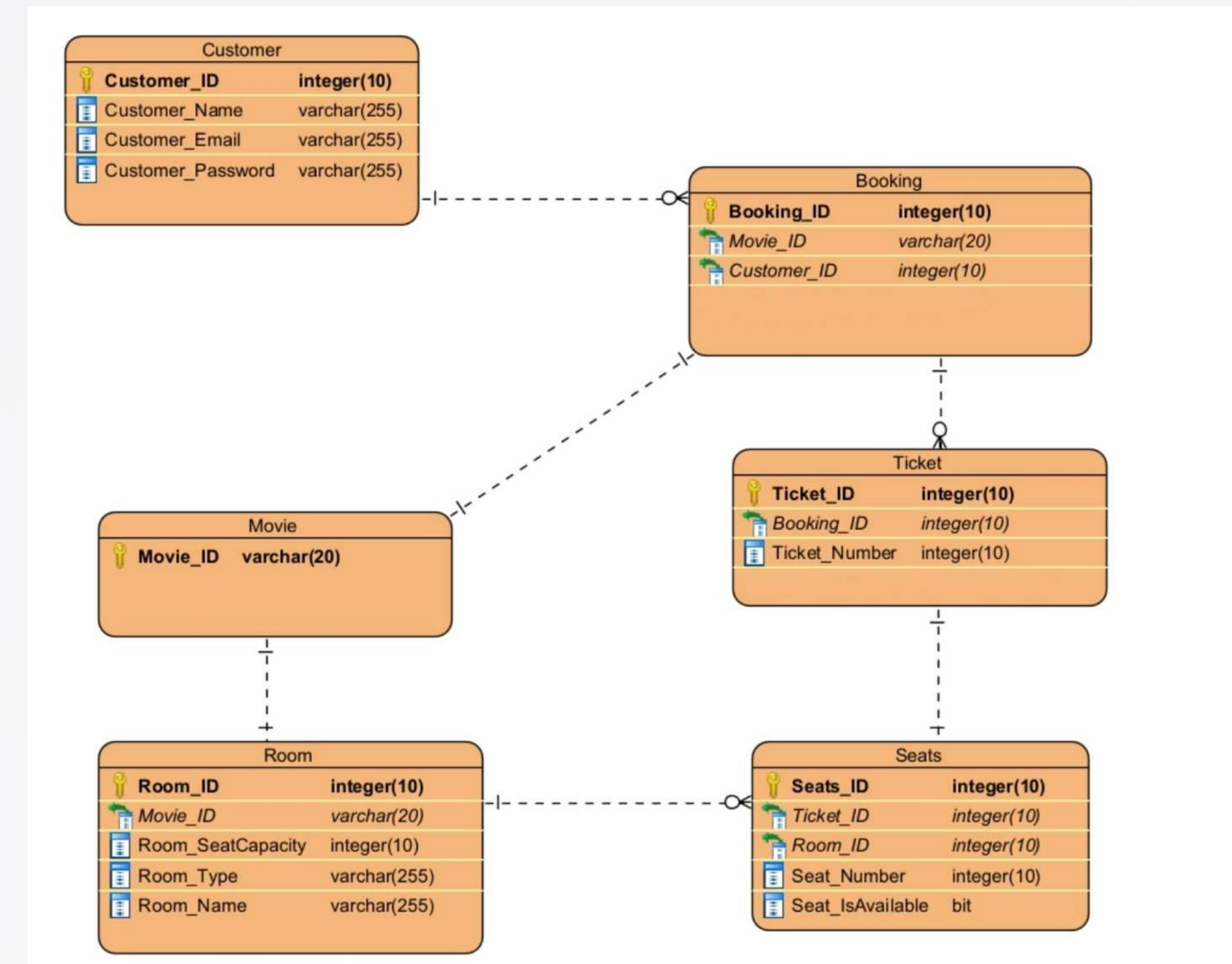
PENGUNAAN TEKNOLOGI

- Backend : C# 6.0
- Framework Backend : NET 6
- Frontend : JS, HTML, CSS
- Framework Frontend : React
- OS : Windows 11
- Database : SSMS/LocalHost Database
- Design Software : Figma

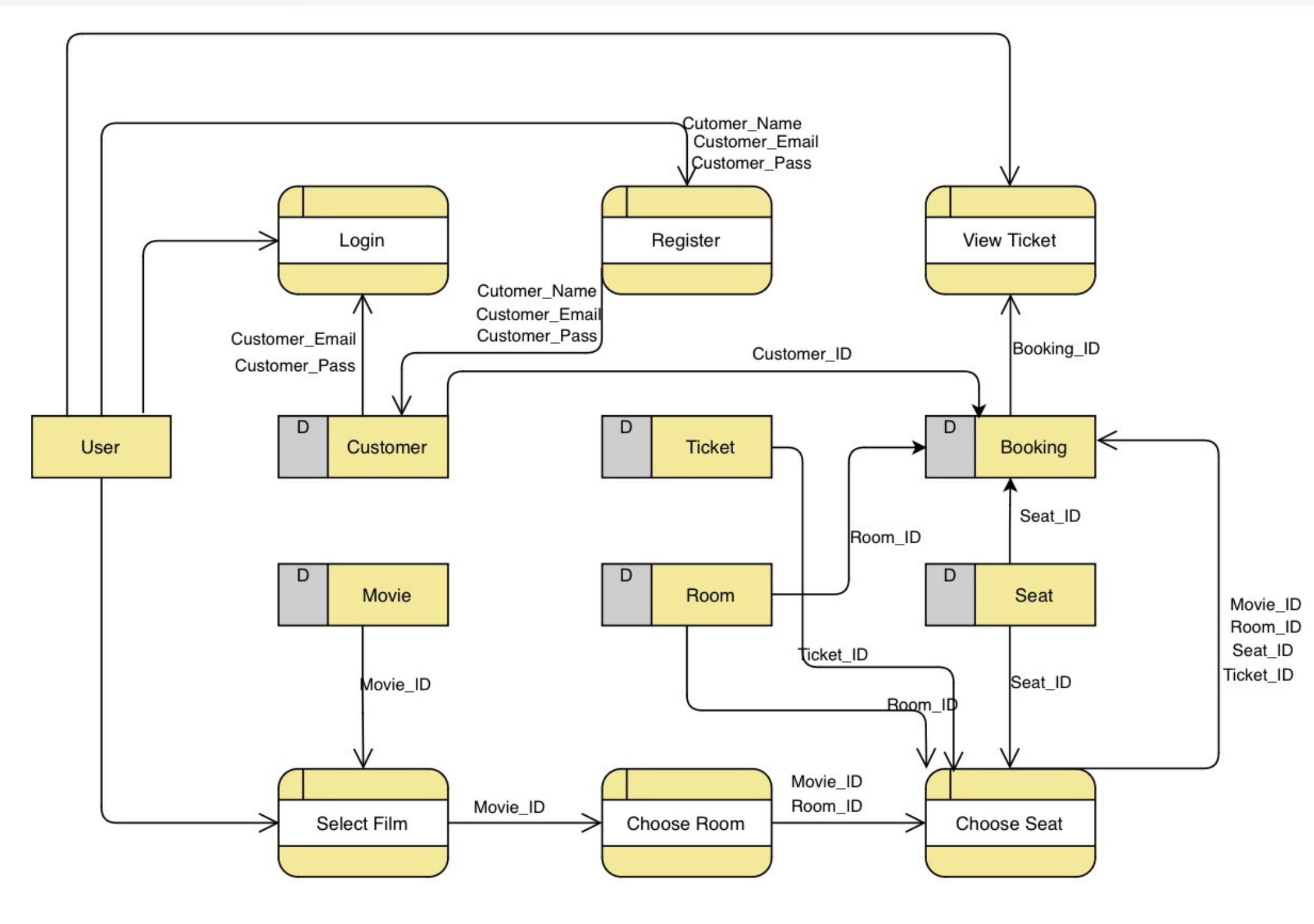
ARSITEKTUR



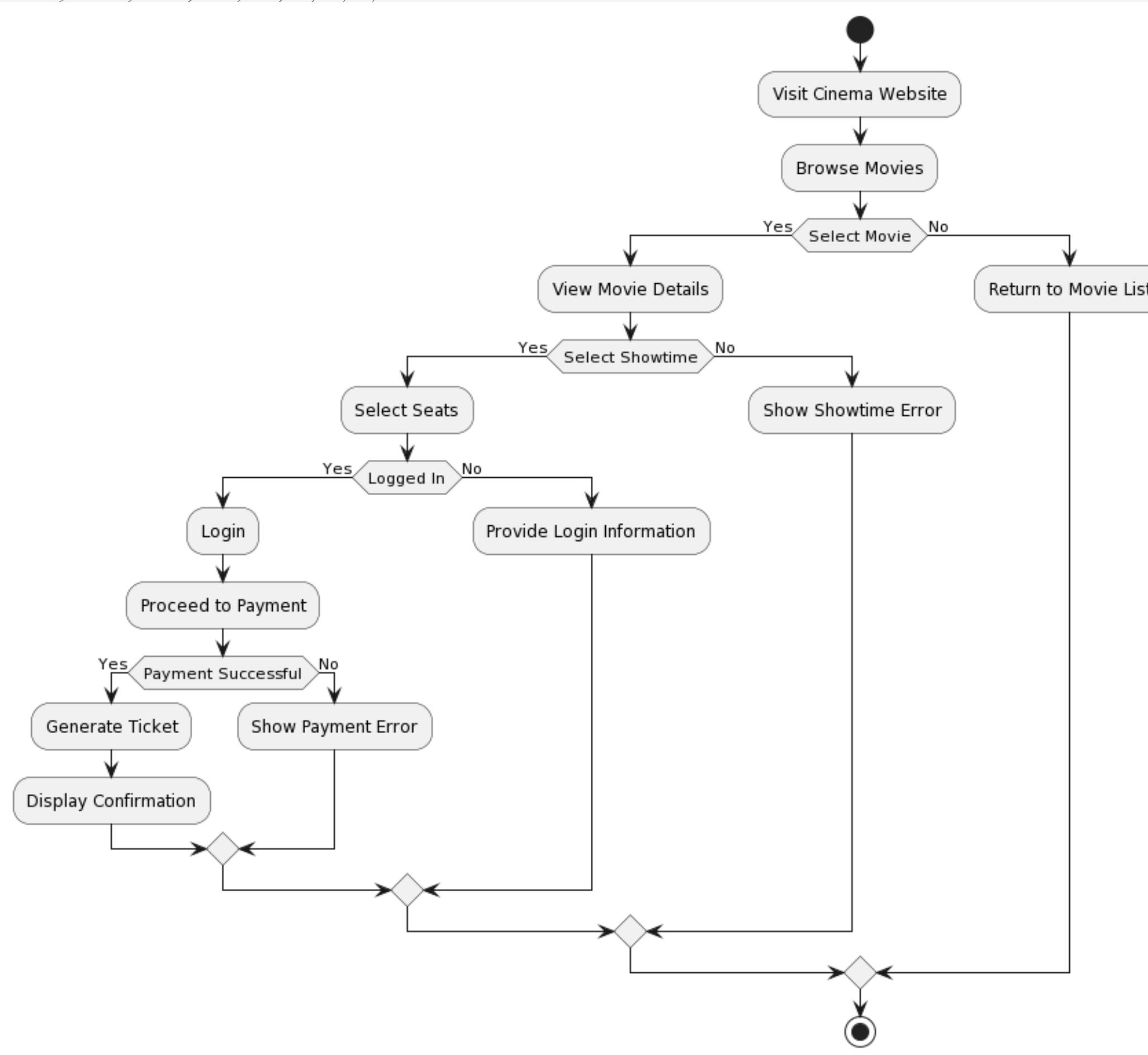
ERD



DFD



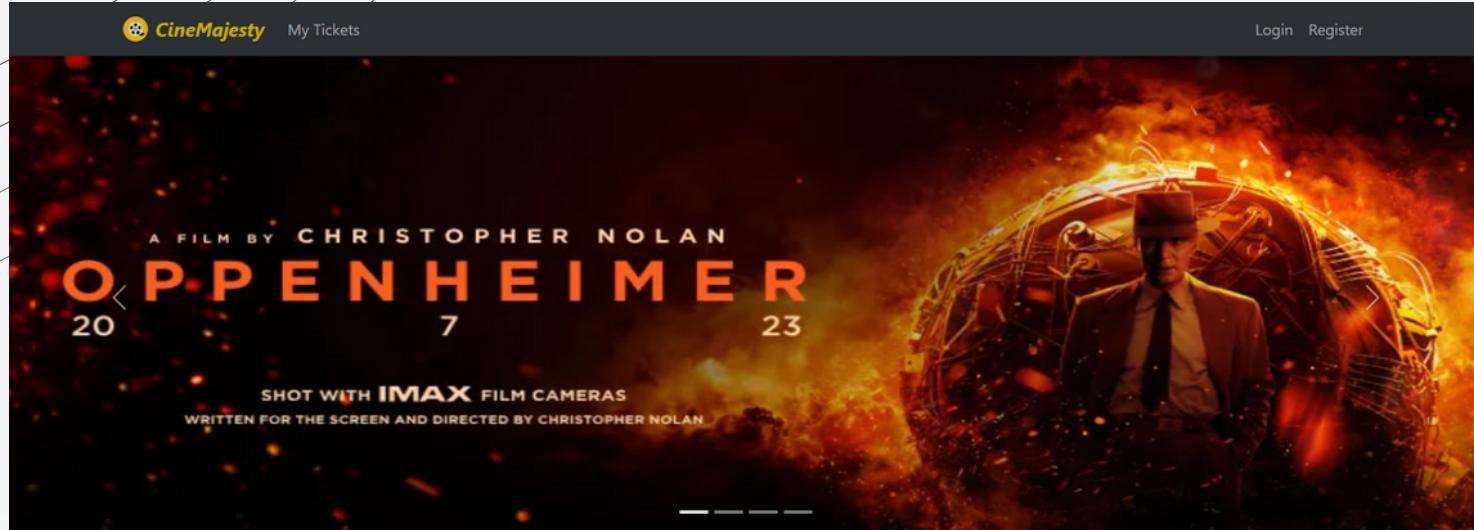
FLOWCHART



UI - HALAMAN UTAMA

CineMajesty My Tickets

Login Register



A FILM BY CHRISTOPHER NOLAN
OPPENHEIMER
2023
SHOT WITH IMAX FILM CAMERAS
WRITTEN FOR THE SCREEN AND DIRECTED BY CHRISTOPHER NOLAN

Now Playing



Trolls Band Together
When Branch's brother, Floyd, is kidnapped for his musical talents by a pair of nefarious pop-star villains, Branch and Poppy embark on a harrowing and emotional journey to reunite the other brothers and rescue Floyd from a fate even worse than pop-c....

[Movie Details](#)



Leo
Jaded 74-year-old lizard Leo has been stuck in the same Florida classroom for decades with his terrarium-mate turtle. When he learns he only has one year left to live, he plans to escape to experience life on the outside but instead gets caught up in....

[Movie Details](#)



Oppenheimer
The story of J. Robert Oppenheimer's role in the development of the atomic bomb during World War II.

[Movie Details](#)



Reign of Chaos
When the world is gripped by a plague unleashed by the evil lord Chaos, and humans are turned into rabid creatures, mankind can only be saved by three young women, descendants of a Goddess, with the power to stop Chaos' evil.

[Movie Details](#)

Coming Soon



Five Nights at Freddy's
Recently fired and desperate for work, a troubled young man named Mike agrees to take a position as a night security guard at an abandoned theme restaurant: Freddy Fazbear's Pizzeria. But he soon discovers that nothing at Freddy's is what it seems.

[Movie Details](#)



The Bad Guys: A Very Bad Holiday
To keep their annual Holiday Heist-tacular afloat, Mr. Wolf and his crew of animal outlaws will have to restore the whole city's Christmas spirit — fast!

[Movie Details](#)



The Creator
Amid a future war between the human race and the forces of artificial intelligence, a hardened ex-special forces agent grieving the disappearance of his wife, is recruited to hunt down and kill the Creator, the elusive architect of advanced AI who ha....

[Movie Details](#)



Come Out Fighting
In WWII, a squad of U.S. African-American soldiers are sent on a rescue mission behind enemy lines to locate their lost commanding officer and a downed fighter pilot.

[Movie Details](#)

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UI - HALAMAN MASUK

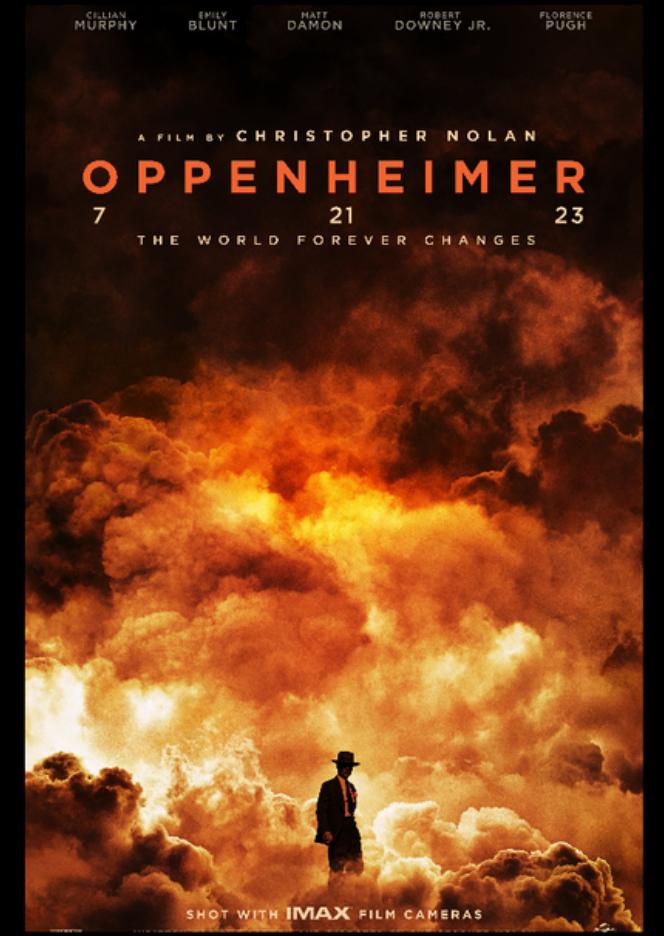
 CineMajesty My Tickets

Login Register

Log-in

Email

Password



A FILM BY CHRISTOPHER NOLAN
OPPENHEIMER
7 21 23
THE WORLD FOREVER CHANGES
SHOT WITH IMAX FILM CAMERAS

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UI - HALAMAN REGISTRASI

 CineMajesty My Tickets

Login Register

Sign-Up

Name

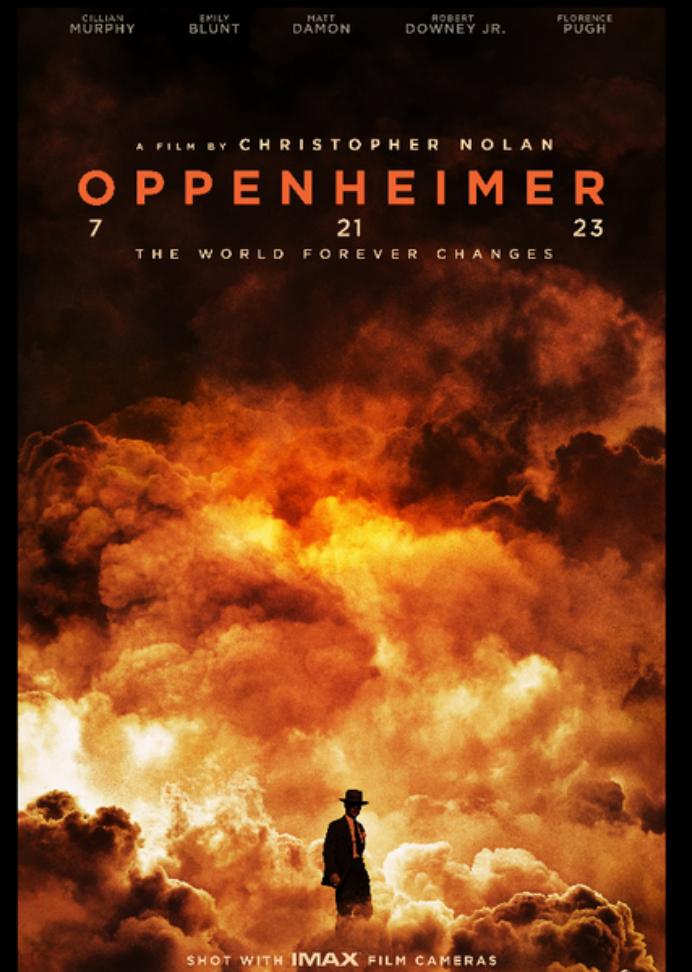
Email

Password

By creating account you are agree to our terms and policies

Submit

Log in



A FILM BY CHRISTOPHER NOLAN
OPPENHEIMER
7 21 23
THE WORLD FOREVER CHANGES
GILLIAN MURPHY EMILY BLUNT MATT DAMON ROBERT DOWNEY JR. FLORENCE PUGH
SHOT WITH IMAX FILM CAMERAS

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UI - HALAMAN DESKRIPSI

CineMajesty My Tickets

Login Register



Oppenheimer
Biography, Drama, History
R

The story of American scientist, J. Robert Oppenheimer, and his role in the development of the atomic bomb.

Duration
180 min

Release Date
21 Jul 2023

[Order Ticket](#)

Cast and Crews

Cillian Murphy / Actor
Emily Blunt / Actor
Matt Damon / Actor
Christopher Nolan / Director
Christopher Nolan / Writer
Kai Bird / Writer
Martin Sherwin / Writer

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UI - HALAMAN PEMESANAN TIKET



OPPENHEIMER

The story of American scientist, J. Robert Oppenheimer, and his role in the development of the atomic bomb.

⌚ 180 min

► Biography ► Drama ► History

A FILM BY CHRISTOPHER NOLAN
OPPENHEIMER
SHOT WITH IMAX FILM CAMERAS

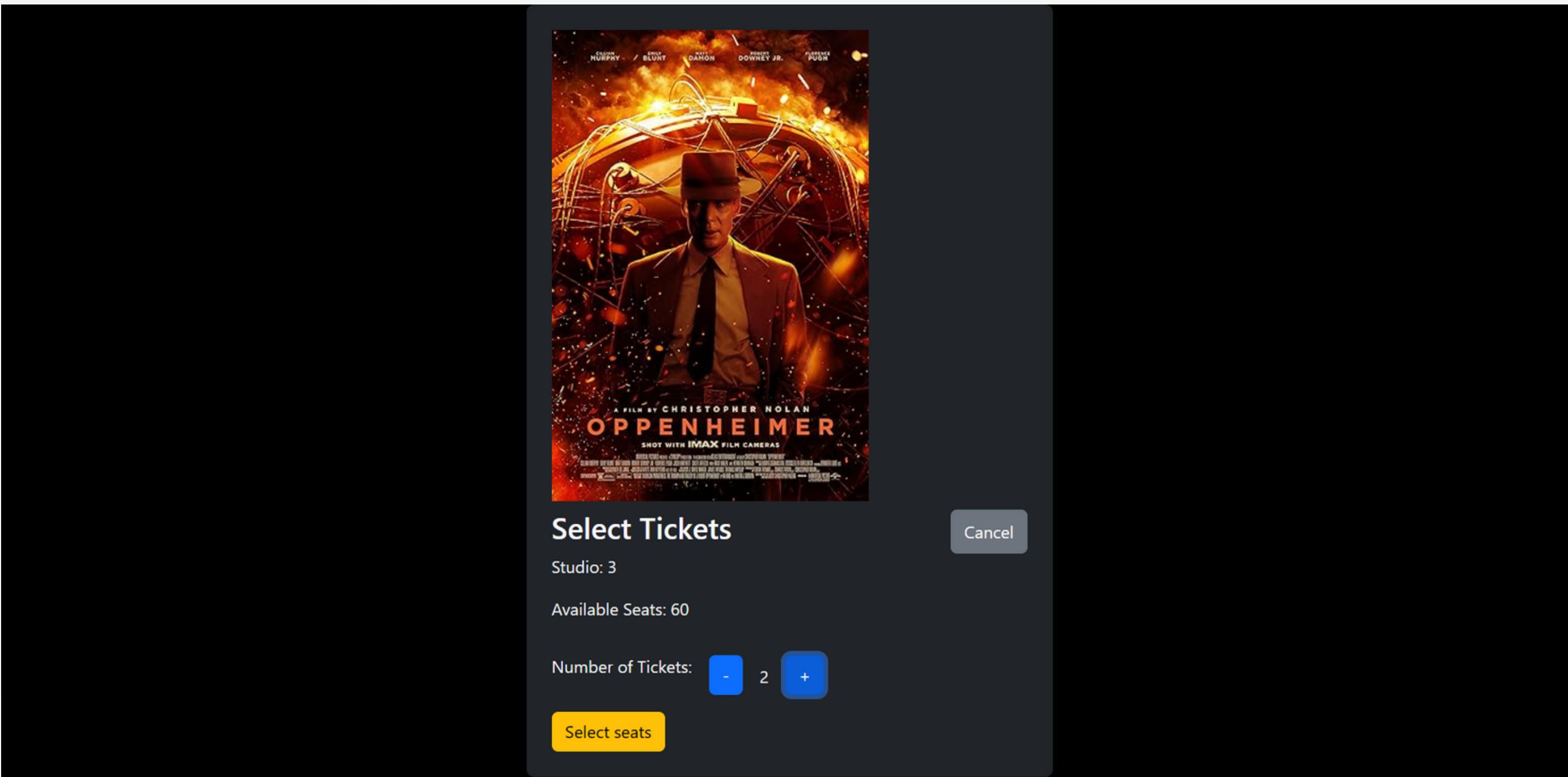
BIASA

PREMIERE

PREMIERE

Room 4

UI - HALAMAN POPUP



UI - HALAMAN PESAN KURSI

The screenshot shows a movie ticket booking interface for 'Oppenheimer' at 'Studio 3'. The top navigation bar includes the 'CineMajesty' logo, 'My Tickets' link, and 'Login Register' buttons. The main content area displays the movie title 'Oppenheimer' and the screen number 'Studio 3'. Below this is a seating chart titled 'Screen' with a grid of 6 rows and 10 columns of seats. Seats are marked with 'X' or numbers. A yellow 'Done' button is located at the bottom of the seating chart area. The bottom footer contains copyright information: 'Copyright © CINEMAJESTY website 2023' and 'Wilmer. Davenn. Alvin. Andreas. Bun Jak Sin.'

| | | | | | 5 | 7 | X | 9 | 10 |
|---|----|----|----|----|----|----|----|----|----|
| X | X | X | X | X | | | | | |
| X | X | X | X | X | 16 | X | 18 | X | 20 |
| X | 22 | 23 | 24 | X | 26 | X | 28 | X | 30 |
| X | 32 | 33 | X | X | 36 | 37 | 38 | 39 | 40 |
| X | 42 | 43 | X | X | 46 | 47 | 48 | X | X |
| X | 52 | X | 54 | 55 | X | 57 | X | 59 | 60 |

UI - HALAMAN INFO TIKET

 CineMajesty My Tickets

Login Register

Name: lala

Movie: Shutter Island



Cinemajesty

| Title | Ticket Number | Seat Number |
|-------------------|---------------|-------------|
| Shutter Island | 5 | |
| Genre | | |
| Mystery, Thriller | | |
| Rated | | |
| R | | |

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KONTRIBUSI

| Nama | Role | Apa yang dikerjakan | | |
|----------------|------------------------|--|-----------------------------|---|
| Davenn | Programmer Desainer | <ul style="list-style-type: none"> Membuat Arsitektur Aplikasi Membuat Halaman <i>Frontend</i> dan <i>Backend</i> Halaman Kursi yang tersedia | Aurelius Alvin Wijaya | <p>Programer Desainer</p> <ul style="list-style-type: none"> Pembuatan ERD <i>Frontend</i> dan <i>Backend</i> Halaman Pemesanan Tiket Semua Database yang Diperlukan(<i>SQL Query & DB Backup</i>) |
| Andreas Wijaya | Programer Desainer | <ul style="list-style-type: none"> Membuat DFD Membuat <i>Frontend</i> dan <i>Backend</i> Halaman Deskripsi Film Membuat Halaman Informasi Tiket dan <i>Backend</i> Halaman Info Tiket yang sudah Dipesan | Wilmer Kwodeevan | <p>Programer Desainer</p> <ul style="list-style-type: none"> Pembuatan <i>Flowchart</i> Membuat <i>Frontend</i> dan <i>Backend</i> Halaman <i>Home</i> |
| | | | Bun Jak Sin | <p>Programer</p> <ul style="list-style-type: none"> Membuat <i>Frontend</i> dan <i>Backend</i> Halaman Registrasi dan <i>Login</i> |

TIMELINE

| Tanggal | Davenn | Andreas Wijaya | Bun Jak Sin | Wilmer Kwodeevan | Aurelius Alvin Wijaya |
|----------|---|---|---|---|---|
| 25/11/23 | Pembuatan File Desain Arsitektur Aplikasi Selesai | | | Pembuatan flowchart menggunakan draw.io dimulai | membuat erd dan selesai |
| 26/11/23 | | Mulai dan selesainya pembuatan DFD | | Pembuatan Front end Home dimulai | |
| 27/11/23 | Pembuatan Halaman Kursi dimulai | | | | pembuatan database dan membuat SQL query database |
| 28/11/23 | | | | Pembuatan component navbar dan footer | |
| 29/11/23 | | | pembuatan register dan login dimulai | Implementasi Bootstrap ke project | |
| 30/11/23 | | | | | |
| 1/12/23 | | | | | pembuatan halaman pemesanan info tiket dimulai |
| 2/12/23 | Pembuatan Halaman Kursi selesai | | pembuatan register dan login selesai | | |
| 3/12/23 | | Mulai dan selesainya pembuatan MovieDetail page | | | pembuatan halaman pemesanan info tiket selesai |
| 4/12/23 | | | | | |
| 5/12/23 | | Mulai dan selesainya pembuatan Dashboard page | | Penggabungan API dengan front end home | |
| 6/12/23 | Penggabungan masing-masing bagian aplikasi Pembuatan Laporan Project Pembuatan file canva | Penggabungan masing-masing bagian aplikasi Pembuatan Laporan Project Pembuatan file canva | Penggabungan masing-masing bagian aplikasi Pembuatan Laporan Project Pembuatan file canva | Penggabungan masing-masing bagian aplikasi Pembuatan Laporan Project Pembuatan file canva | Penggabungan masing-masing bagian aplikasi Pembuatan Laporan Project Pembuatan file canva |
| 7/12/23 | Penggabungan masing-masing bagian aplikasi Pembuatan Laporan Project Pembuatan file canva | Penggabungan masing-masing bagian aplikasi Pembuatan Laporan Project Pembuatan file canva | Penggabungan masing-masing bagian aplikasi Pembuatan Laporan Project Pembuatan file canva | Penggabungan masing-masing bagian aplikasi Pembuatan Laporan Project Pembuatan file canva | Penggabungan masing-masing bagian aplikasi Pembuatan Laporan Project Pembuatan file canva |

KESIMPULAN

Cinemajesty, aplikasi pemesanan film di Indonesia, menawarkan pengalaman tanpa tanding dengan fokus pada kemudahan dan efisiensi. Pengguna dapat dengan cepat memesan tiket favorit mereka tanpa perlu mencari di berbagai platform. Aplikasi ini juga unggul dalam penggunaan teknologi terkini, mencerminkan komitmen terhadap inovasi dan kualitas. Cinemajesty adalah jawaban bagi mereka yang mencari aplikasi pemesanan film yang mudah digunakan, efisien, dan didukung oleh teknologi terbaik di Indonesia, membawa dunia film ke ujung jari pengguna.

**TERIMA
KASIH!**

Presentation by Group 8