

# **BOX OFFICE**

A Project Report

Submitted in partial fulfillment of the requirements

Of

Applied Cloud Computing for Software Development

by

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## **ACKNOWLEDGEMENT**

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We would like to take this opportunity to express our deep sense of gratitude to all individuals who helped us directly or indirectly during this thesis work.

Firstly, we would like to thank my supervisor, Mrs.R.Umamaheswari, for being a great mentor and the best adviser I could ever have. His advice, encouragement and critics are source of innovative ideas, inspiration and causes behind the successful completion of this dissertation. The confidence shown on me by her was the biggest source of inspiration for me. It has been a privilege working with her from last one year. He always helped me during my thesis and many other aspects related to academics. His talks and lessons not only help in thesis work and other activities of college but also make me a good and responsible professional.

*ABSTRACT*

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Since, most of the users are fond of watching movies in their free time .So, users will search for a movie to view in internet .But unfortunately ,he will not be satisfied mostly .Since, most of the users won't like same genres of movies .So this project aims :

- ❖ To satisfy the users by displaying the genre of movie
- ❖ To see the movie with the descriptions, cast, rating.
- ❖ So, user can able to choose his genre of movies.

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## CHAPTER 1

### INTRODUCTION

#### 1.1. Problem Statement:

To Develop a comprehensive movie review project that includes a user-friendly interface for choosing his genre of movies and their description ,cast and rating and to achieve the satisfactory level about the movie before watching it for the user .

#### 1.2. Problem Definition:

Since, most of the users are fond of watching movies in their free time .So, users will search for a movie to view in internet .But unfortunately ,he will not be satisfied mostly because the user cannot able to find the genre of movie .

#### 1.3. Expected Outcomes:

- To satisfy the users by displaying the genre of movie .
- To see the movie with the descriptions, cast, rating .
- So, user can able to choose his genre of movies.

#### 1.4. Movie :

A movie, also known as a film or motion picture, is a form of visual art and storytelling that uses moving images and sound to convey a narrative, entertain, and/or communicate ideas. Movies are typically produced for theatrical exhibition but are also distributed through various other mediums such as television, streaming services, and home video.

A movie is created through the process of filmmaking, which involves scriptwriting, casting, filming, editing, and adding sound and visual effects. The result is a cohesive audiovisual experience that can vary in genre, including drama, comedy, action, horror, documentary, and more. Movies often feature a combination of actors, dialogue, cinematography, music, and other elements to engage and captivate audiences.

Movies can be short or long in duration, ranging from a few minutes to several hours. They play a significant role in popular culture, influencing and reflecting societal values, trends, and perspectives. The medium has evolved over the years, from silent black-and-white films to the technologically advanced, high-definition, and 3D productions of today.

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In the dimly lit theater, the anticipation hung thick in the air. The audience huddled in their seats, their collective breath held in excitement as the screen flickered to life. The opening credits rolled, accompanied by a haunting melody that seemed to echo through the hushed auditorium.

As the story unfolded, the audience was transported to a fantastical world where heroes and villains clashed in epic battles. The cinematography painted a mesmerizing canvas, each frame a carefully crafted masterpiece. The director's vision came to life as the characters leaped off the screen, their emotions palpable, their struggles relatable.

The dialogue crackled with wit and emotion, drawing the audience deeper into the narrative. Laughter rippled through the crowd during moments of levity, while a collective gasp echoed when the plot took an unexpected turn. The movie became a rollercoaster of emotions, an immersive experience that transcended the boundaries of reality.

In the climax, the tension reached its zenith. The theater was plunged into darkness, the only illumination coming from the radiant glow of the screen. The audience held its breath as the protagonist faced the ultimate challenge, a moment of truth that would determine the fate of the characters they had come to love.

And then, the resolution. The cathartic release of emotion as the story reached its conclusion. Applause erupted, a testament to the power of cinema to evoke genuine emotion and create a shared experience. As the credits rolled once more, the audience lingered in their seats, reluctant to leave the magic of the silver screen behind.

Exiting the theater, conversations buzzed with excitement and analysis. The movie had left an indelible mark, a shared memory that would be revisited in discussions and reflections. In that darkened room, for those fleeting hours, the audience had been transported to another world, bound together by the magic of storytelling on the big screen.

### 1.5. Genres of Movies

Movie genres categorize films based on shared themes, styles, and narrative elements. Here are some common movie genres:

#### 1. Action :

- Key Elements: High-energy sequences, physical feats, and intense combat.
- Examples: "Die Hard," "Mad Max: Fury Road," "The Dark Knight."

#### 2. Comedy :

- Key Elements: Humorous situations, witty dialogue, and lighthearted tone.
- Examples: "Dumb and Dumber," "Bridesmaids," "Superbad."



**3. Drama :**

- Key Elements: Serious storytelling focused on character development and emotional engagement.

- Examples: "The Shawshank Redemption," "Forrest Gump," "The Godfather."

**4. Horror :**

- Key Elements: Intense fear, suspense, and supernatural elements.

- Examples: "The Exorcist," "Psycho," "Get Out."

**5. Science Fiction (Sci-Fi) :**

- Key Elements: Futuristic settings, advanced technology, and speculative concepts.

- Examples: "Blade Runner," "Star Wars," "The Matrix."

**6. Fantasy :**

- Key Elements: Magical or otherworldly elements, often set in fantastical realms.

- Examples: "The Lord of the Rings," "Harry Potter series," "Pan's Labyrinth."

**7. Mystery :**

- Key Elements: Puzzles, investigations, and suspense.

- Examples: "Murder on the Orient Express," "Gone Girl," "Sherlock Holmes."

**8. Thriller :**

- Key Elements: Suspenseful situations, tension, and plot twists.

- Examples: "Se7en," "The Silence of the Lambs," "Inception."

**9. Romance :**

- Key Elements: Love stories, relationships, and romantic conflict.

- Examples: "Titanic," "Pride and Prejudice," "The Notebook."

**10. Animation :**

- Key Elements: Moving images created through animation techniques.

- Examples: "Toy Story," "Finding Nemo," "Spirited Away."

**11. Documentary :**

- Key Elements: Non-fictional storytelling, often exploring real-world subjects.

- Examples: "Bowling for Columbine," "March of the Penguins," "Fahrenheit 9/11."

**12. Musical :**

- Key Elements: Incorporation of songs and dances as integral parts of the narrative.

- Examples: "The Sound of Music," "La La Land," "Chicago."

These genres are broad categories, and many movies may blend elements from multiple genres, creating subgenres or hybrid films. Additionally, genres can evolve over time as filmmakers experiment with new storytelling approaches and audience preferences change.

## 1.6. Languages of Movies :

**1. Bollywood (India) :** Based in Mumbai, Bollywood is the largest film industry in India and one of the most prolific globally. Known for its colorful musicals and dramatic storytelling, Bollywood movies often incorporate dance sequences and elaborate song numbers.

**2. Nollywood (Nigeria) :** Nollywood is the Nigerian film industry and is recognized as one of the most prolific film industries in the world in terms of the number of films produced. Nollywood movies often focus on societal issues and cultural themes.

**3. Hong Kong Cinema (Hong Kong) :** Hong Kong has a vibrant film industry known for its action-packed martial arts films, crime dramas, and influential filmmakers like Bruce Lee and Wong Kar-wai.

**4. Japanese Cinema (Japan) :** Japanese cinema has a rich history, spanning various genres. Anime and J-Horror have gained international popularity, and filmmakers like Akira Kurosawa have left a lasting impact on world cinema.

**5. Korean Cinema (South Korea) :** South Korean cinema has gained global recognition for its quality films in various genres, including drama, thriller, and horror. The "Korean Wave" or Hallyu has brought Korean films and TV dramas to international audiences.

**6. Nordic Cinema (Scandinavia) :** Nordic cinema, including films from Denmark, Sweden, Norway, Finland, and Iceland, has gained attention for its unique storytelling, often characterized by minimalist aesthetics and exploration of social issues.

**7. Iranian Cinema (Iran) :** Iranian cinema is known for its artistic and thought-provoking films, often focusing on human relationships and societal issues. Directors like Abbas Kiarostami and Asghar Farhadi have received international acclaim.

**8. French Cinema (France):** French cinema has a long and influential history, producing iconic films in various genres. French filmmakers are often celebrated for their artistic and intellectual approach to storytelling.

**9. Chinese Cinema (Mainland China) :** Mainland Chinese cinema has grown significantly, producing a wide range of films from historical epics to contemporary dramas. The country has become a major player in the global film industry.

**10. British Cinema (United Kingdom) :** British cinema has a diverse range of films, from classic adaptations of literature to contemporary dramas. The UK film industry has produced internationally acclaimed directors and actors.

**The remaining report is organized as follows:**

**Chapter 2**

**Chapter 3**

**Chapter 4**

**Chapter 5**

## CHAPTER 2

### LITERATURE SURVEY CHAPTER 2

#### LITERATURE SURVEY

##### 2.1. Netflix :

Netflix is a global streaming service that offers a wide variety of TV shows, movies, documentaries, and original content across different genres and languages. Here are some key aspects of Netflix:

**1. Streaming Service :** Netflix operates as an online streaming service, allowing subscribers to watch a vast library of content on-demand over the internet. Users can stream content on various devices, including smart TVs, computers, tablets, and smartphones.

**2. Original Content :** Netflix has invested heavily in producing its own original content, including movies, TV series, documentaries, and stand-up comedy specials. Some notable Netflix originals include "Stranger Things," "The Crown," "Narcos," and "The Witcher."

**3. Subscription Plans :** Netflix offers different subscription plans, allowing users to access content in various video quality levels and on different numbers of screens simultaneously. The plans are typically categorized as Basic, Standard, and Premium.

**4. Global Reach :** Netflix is available in over 190 countries, making it one of the most widely used streaming services globally. The content library may vary by region due to licensing agreements and regional preferences.

**5. Recommendation Algorithm :** Netflix employs a sophisticated recommendation algorithm that analyzes user viewing history and preferences to suggest content tailored to individual tastes. This personalized recommendation system helps users discover new shows and movies.

**6. Offline Viewing :** Netflix allows users to download select titles for offline viewing. This feature is especially useful for users who want to watch content without an internet connection, such as during travel.

**7. Partnerships and Collaborations :** Netflix collaborates with various filmmakers, actors, and production studios to create exclusive content. The platform also acquires streaming rights for a wide range of third-party content.

**8. Interactive Content :** Netflix has experimented with interactive storytelling, allowing viewers to make decisions that impact the narrative in some shows, such as "Black Mirror: Bandersnatch."

**9. Documentaries and Stand-Up Specials :** In addition to scripted content, Netflix offers a diverse range of documentaries and stand-up comedy specials. This includes original productions as well as licensed content.

**10. Constantly Evolving Library :** Netflix regularly updates its content library, adding new releases and removing older titles based on licensing agreements. This dynamic library ensures a fresh and diverse selection for subscribers.

Netflix has played a significant role in shaping the landscape of the entertainment industry, contributing to the rise of streaming as a dominant form of content consumption.

## **2.2. Amazon Prime Video :**

Amazon Prime Video is an on-demand streaming service provided by Amazon, offering a wide range of movies, TV shows, original content, and additional features to its subscribers. Here are some key aspects of Amazon Prime Video:

**1. Streaming Service :** Amazon Prime Video allows subscribers to stream a vast library of movies, TV series, documentaries, and original content on various devices, including smart TVs, computers, tablets, and smartphones.

**2. Amazon Originals :** Like Netflix, Amazon Prime Video produces its own original content, known as Amazon Originals. This includes critically acclaimed series such as "The Marvelous Mrs. Maisel," "The Boys," and "Fleabag," as well as movies and documentaries.

**3. Subscription Service :** Amazon Prime Video is part of the broader Amazon Prime subscription service. In addition to video streaming, an Amazon Prime subscription provides various benefits, including free shipping on eligible items from the Amazon website, access to Prime Music, Prime Reading, and more.

**4. Global Availability :** Amazon Prime Video is available in numerous countries around the world, offering localized content and language options based on regional preferences.

**5. Channels :** Amazon Prime Video offers additional subscription channels that users can add to their Prime Video subscription. These channels, known as Amazon Channels, include services like HBO, Showtime, Starz, and others, allowing users to access content from multiple providers within the Prime Video interface.

**6. Offline Viewing :** Similar to Netflix, Amazon Prime Video allows users to download select titles for offline viewing. This feature is useful for those who want to watch content without an internet connection.

**7. Family-Friendly Content** : Amazon Prime Video provides a family-friendly viewing experience with a selection of content suitable for children. Parents can set up parental controls and create profiles for different family members.

Amazon Prime Video competes with other major streaming services and contributes to the growing trend of cord-cutting and on-demand content consumption.

**CHAPTER 3****PROPOSED METHODOLOGY****3.1 JavaScript :**

JavaScript is a versatile and widely used programming language that is primarily known for its role in web development. Here are some key aspects of JavaScript:

**1. Purpose :**

- JavaScript is a high-level, interpreted programming language. It is primarily used to make web pages interactive and dynamic. With the advent of server-side JavaScript (Node.js), it can also be used for server-side development.

**2. Client-Side Scripting :**

- JavaScript is mainly employed as a client-side scripting language in web browsers. It allows developers to create dynamic content, handle user input, and modify the structure and style of web pages in response to user actions.

**3. Syntax :**

- JavaScript has a C-style syntax, making it familiar to developers who have experience with languages like C++ or Java. It uses curly braces for code blocks and is a loosely-typed language..

**4. Asynchronous Programming :**

- JavaScript supports asynchronous programming through features like callbacks, promises, and async/await. This is crucial for handling tasks such as fetching data from a server without blocking the execution of other code.

JavaScript is an essential tool for front-end developers, and its versatility has expanded its role to various areas of web development, including server-side programming and mobile app development. Its widespread adoption and active community contribute to its ongoing relevance in the programming world.

**3.2 OMDb API :**

The Open Movie Database (OMDb) API is a free and public API that provides a RESTful interface for accessing a large database of movie information. The database includes details about movies, TV shows, and celebrities. Developers can use the OMDb API to retrieve information such as movie details, ratings, release dates, cast and crew information, and more.

Here are some key points about the OMDb API:

### **1. API Key :**

- To use the OMDb API, you need to obtain an API key by registering on the OMDb website. The API key is used to authenticate your requests and to monitor usage.

### **2. Endpoint :**

- The base URL for the OMDb API is `http://www.omdbapi.com/`. You can make different types of requests to this endpoint to retrieve information about movies, TV shows, and more.

### **3. Search Functionality :**

- The API allows you to search for movies or TV shows based on various parameters, such as title, year, type (movie or series), and plot.

### **4. Data Format :**

- The data returned by the OMDb API is typically in JSON format, making it easy to parse and work with in various programming languages.

### **5. Example API Requests :**

- To get information about a specific movie by title, you can make a request like:

**`http://www.omdbapi.com/?apikey=YOUR_API_KEY&t=Movie_Title`**

Replace `YOUR_API_KEY` with your actual API key and `Movie_Title` with the title of the movie you want information about.

- To search for movies based on a keyword, you can use:

**`http://www.omdbapi.com/?apikey=YOUR_API_KEY&s=Search_Keyword`**

Replace `Search_Keyword` with the keyword you want to search for.

### **6. Parameters :**

- The API supports various parameters that you can include in your requests, such as `t`` for title, `y`` for year, `plot`` for plot type, and many more. The OMDb API documentation provides a comprehensive list of parameters and their usage.

## **3.3 Use Case Diagram :**

A Use Case Diagram is a vital tool in system design, it provides a visual representation of how users interact with a system. It serves as a blueprint for understanding the functional requirements of a system from a user's perspective, aiding in the communication between stakeholders and guiding the development process.



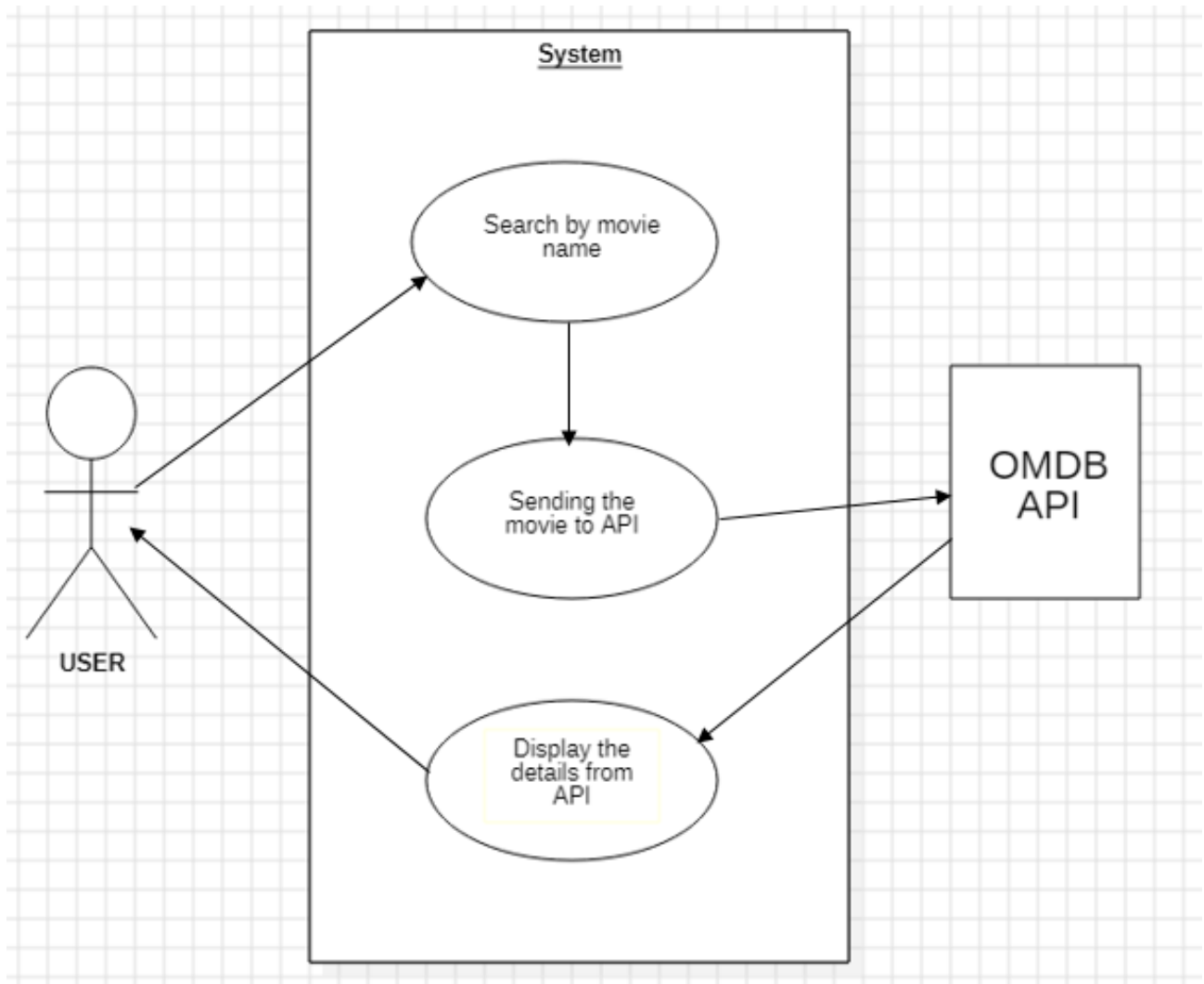


Fig no : 1 (Use case Diagram)

### 3.4 Requirement Specification :

#### 3.4.1 Hardware Requirements:

- A System with a minimum of 8GB RAM .
- 512GB Hard Disk.
- Good Internet Connection.

#### 3.4.2 Software Requirements:

- Operating System
- OMDB API

## CHAPTER 4

### IMPLEMENTATION AND RESULT

#### 4.1. Webpage Design :

- The User Interface is structured by HTML .
- The User Interface is designed by CSS .
- JavaScript is used to get the name of the movie from the user.
- OMDB API is used to get the details of the movie and the user interface will display the details of the movie to the user.

#### 4.2. Results :

##### Front End :

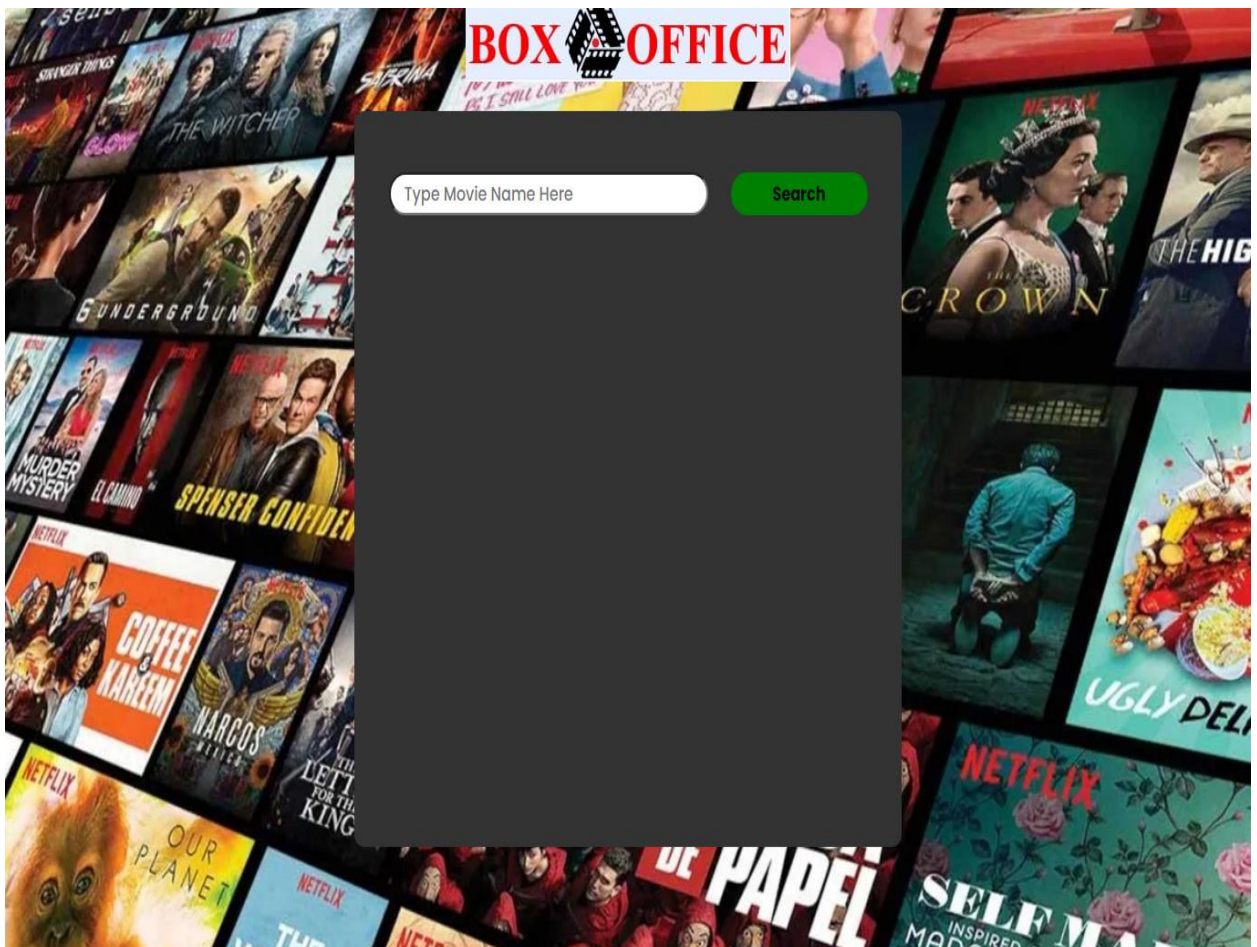
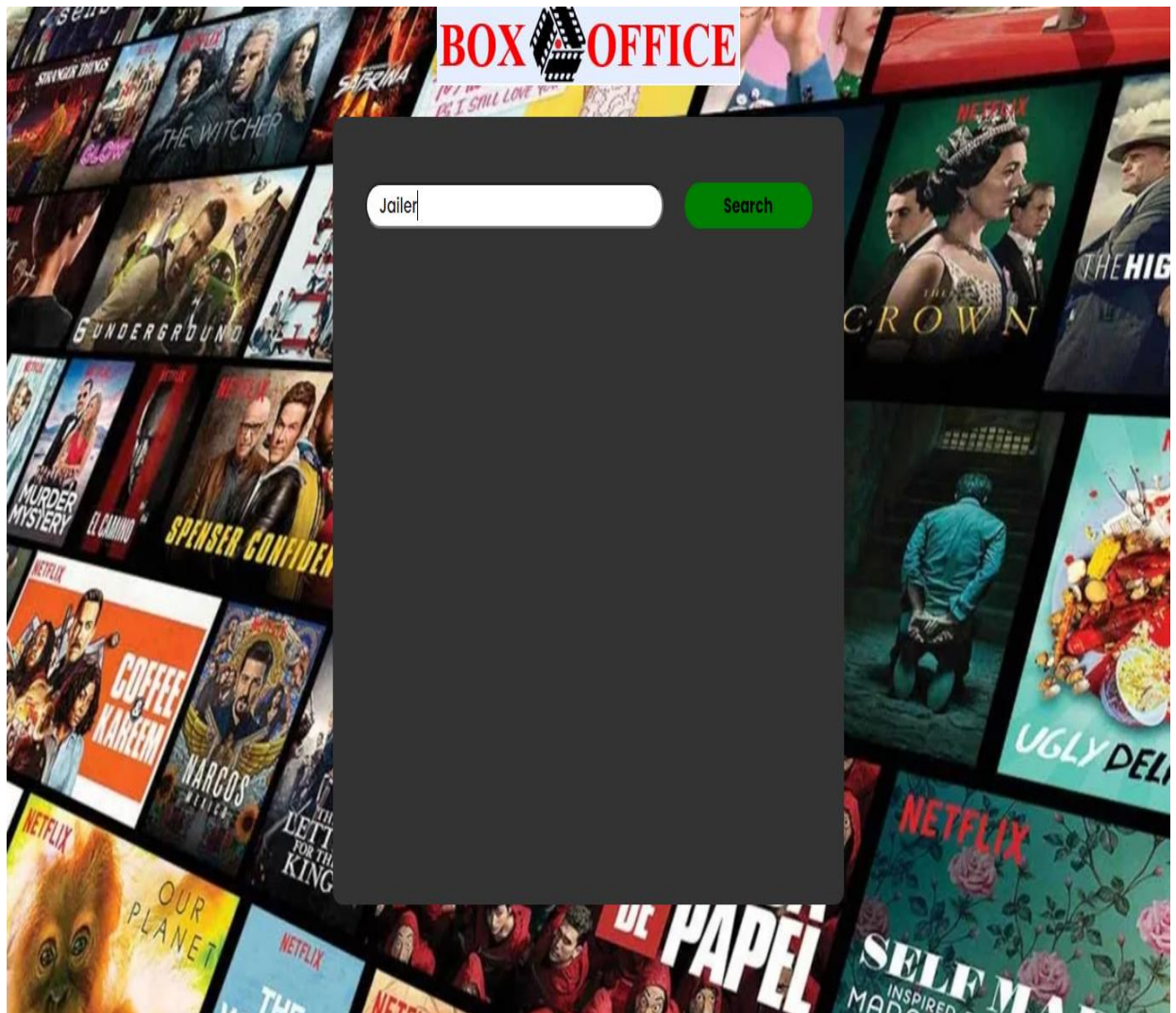


Fig no : 2 (Front End)

**Input :**



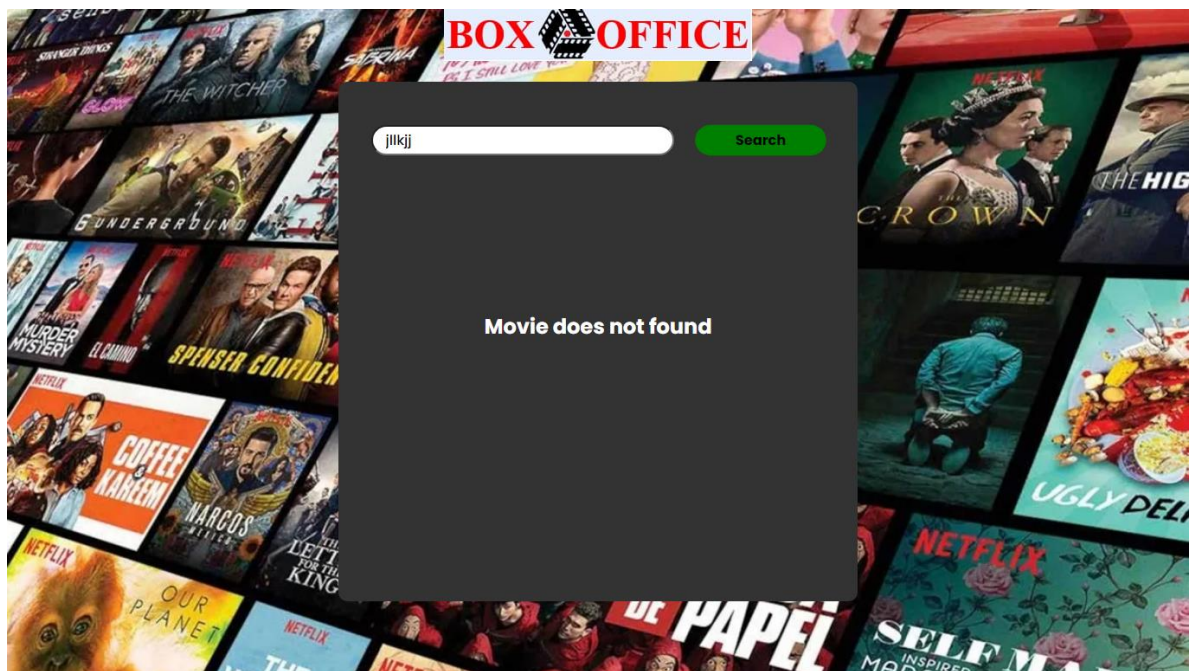
**Fig no : 3 (Input)**

**Output :**

If the entered movie name does not found in the database or the spelling of the movie name is incorrect .

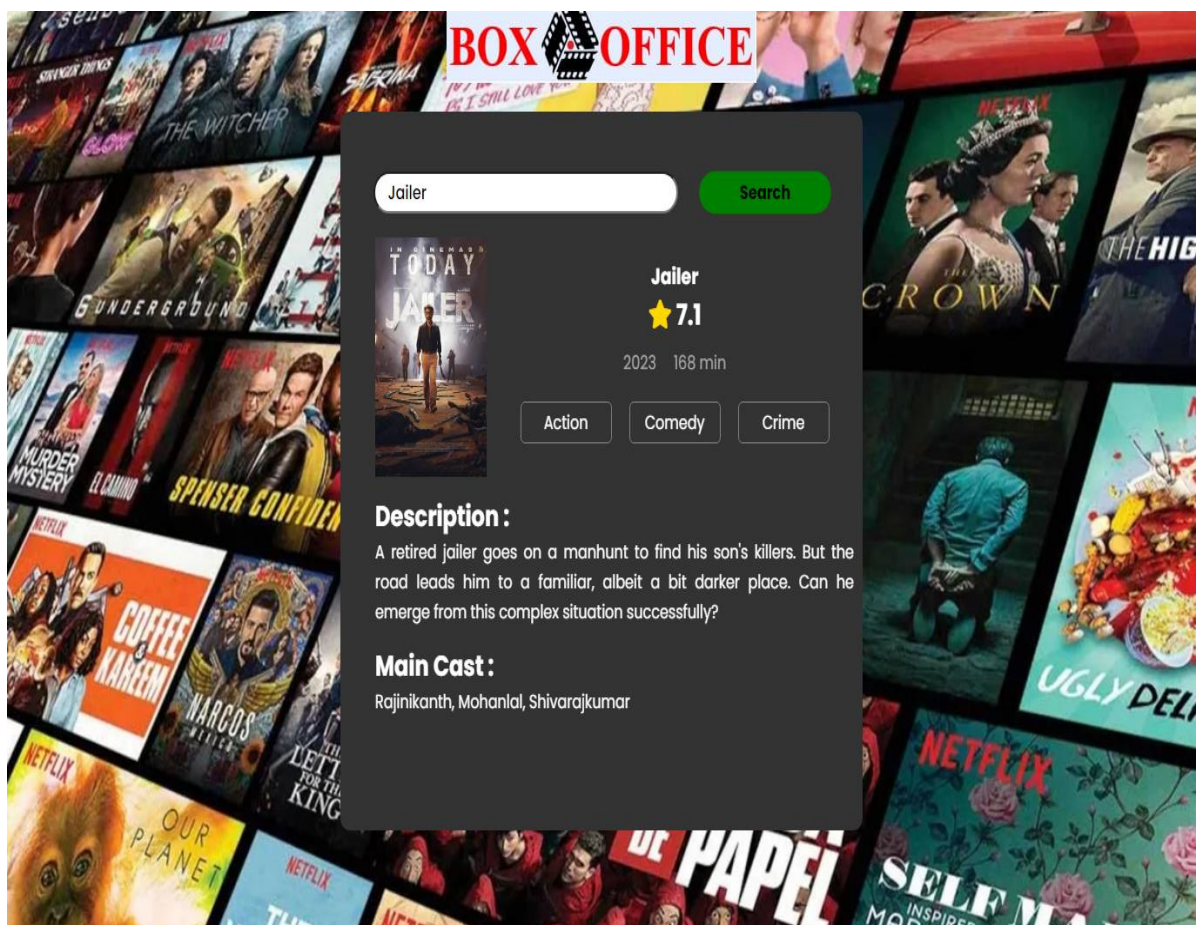


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**Fig no : 4 (Output case -1)**

If the movie name entered by the user to search is correct in spelling ,then the movie details will be displayed .



**Fig no : 5 (Output case -2)**

## CHAPTER 5

### CONCLUSION

#### ADVANTAGES:

- The user will be satisfied by choosing his genre of movie .
- The user can able to see movie ratings .
- The user can able to see the description and cast of the movies .

#### FUTURE SCOPE:

- After the user chosen his genre of movie ,he can able to download the movie for watching using this project.
- The user can able to see the trending movies .
- The user can able to add the movies to his watchlist .

Github Link - <https://rajesh302003.github.io/Box-Office/>

Video Link -

[https://drive.google.com/file/d/1OD0S5QHa02FBP478zpE\\_fTV18gy49xJ6/view?usp=drivesdk](https://drive.google.com/file/d/1OD0S5QHa02FBP478zpE_fTV18gy49xJ6/view?usp=drivesdk)

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- [1]. IMDB - <https://www.imdb.com/>
- [2]. Netflix - <https://www.netflix.com/in/>
- [3]. Amazon Prime Video - <https://www.primevideo.com/>
- [4]. Disney + Hotstar - <https://www.hotstar.com/>

## BOX OFFICE

**APPENDIX****Index.html :**

```
<!DOCTYPE html>
```

```
<html lang="en">
```

```
<head>
```

```
  <meta charset="UTF-8">
```

```
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
```

```
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
```

```
  <meta http-equiv="Content-Security-Policy" content="upgrade-insecure-requests">
```

```
  <title>Movie App</title>
```

```
  <link rel="stylesheet" href="style.css">
```

```
  <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/4.7.0/css/font-awesome.min.css">
```

```
  <script src="https://kit.fontawesome.com/5c39543b75.js" crossorigin="anonymous"></script>
```

```
</head>
```

```
<body class="hello">
```

```
  <div class="first-div">
```

```
    <div class="title" style="background-repeat:no-repeat;"></div>
```

```
    <div class="container">
```

```
      <div class="movie">
```

```
        <input type="text" class="search" placeholder="Type Movie Name Here" id="movie-name" required/>
```

```
        <button class="btn">Search</button>
```

```
      </div>
```

```
    <div class="review">
```

```
      <!-- <div class="result">
```

```
        
```

```
      </div> -->
```



```
</div>

</div>

</div>

<div class="second-div">

  <hr class="line">

</div>

<script src="script.js"></script>

</body>

</html>
```

### Style.css :

```
@import
url('https://fonts.googleapis.com/css2?family=Inter:wght@400;600;700&family=Neonderthaw&family=Poppins:ital,wght@0,400;0,500;0,700;1,600&family=Roboto:ital@1&family=Ubuntu:wght@400;500;700&display=swap');

* {

  box-sizing: border-box;

  margin: 0;

  font-family: 'Poppins',sans-serif;

}

.title

{

  text-align: center;

}

@keyframes neon {

  0%, 39%, 41%, 59%, 61%, 100% {

    text-shadow:

      white 0 0 12px,

      #ff3aad 0 0 24px,
```

## BOX OFFICE

```
#ff3aad 0 0 36px;

}

30%, 50% {

    text-shadow: none;

}

}

.first-div {

    background-image: url();

    height: 50vh;

}

.second-div {

    background-image: ;

    height: 50vh;

}

.line {

    border: orange;

    width: 0px;

    height: 0px;

}

.container {

    display: inline-block;

    position: fixed;

    top: 0px;

    bottom: 0;

    left: 0px;

    right: 0px;

    width: 600px;

    height: 600px;
```

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```
margin: auto;

background-color: #333;

border: none;

border-radius: 10px;

text-align: center;
}

.movie {

display: flex;

margin-top: 50px;

justify-content: center;
}

.search {

margin-right: 25px;

width: 350px;

height: 35px;

outline: none;

font-weight: 500;

font-size: 1em;

border-radius: 50px;

padding-left: 15px;
}

.btn {

width: 150px;

border: none;

border-radius: 50px;

background-color: green;

color: black;

font-weight: 600;
```

```
    font-size: 1em;
}
.btn:hover
{
    transition: ease-out;
    transform: scale(1.01);
}
.result {
    display: flex;
    margin-top: 20px;
    margin-left: 40px;
}
.image {
    width: 150px;
    height: 200px;
}
.data {
    display: flex;
    flex-direction: column;
    justify-content: center;
    margin: 0 auto;
    width: 100%;
    color: white;
}
.parent {
    display: flex;
    flex-wrap: wrap;
    justify-content: center;
```

```
    color: darkgray;
}

.item {
    flex: 35px 0 192px;
    margin: 10px;
    font-family: 'Poppins',sans-serif;
}

.parent-1 {
    display: flex;
    flex-wrap: wrap;
    justify-content: center;
}

.genre {
    background-color: transparent;
    color: white;
    border-radius: 5px;
    border: gray 1px solid;
    height: 35px;
    text-align: center;
    justify-content: center;
    padding: 4px;
    flex: -1 0 192px;
    margin: 10px;
    width: 105px;
}

.plot {
    display: flex;
    flex-direction: column;
```

## BOX OFFICE

```
text-align: left;

margin-top: 15px;

margin-left: 40px;

color: white;

}

.plot p {

color: white;

text-align: justify;

margin-right: 10px;

}

.cast {

display: flex;

flex-direction: column;

text-align: left;

margin-top: 15px;

margin-left: 40px;

color: white;

}

.fa-star {

color: gold;

}

.notice {

justify-content: center;

margin-top: 180px;

color: white;

}

.hello{

background-image: url("image3.jpg");
```

```
background-repeat: no-repeat;

background-size: cover;

}
```

### Script.js:

```
let movieName = document.getElementById("movie-name");

let btn = document.querySelector(".btn");

let review = document.querySelector('.review');

key = "https://www.omdbapi.com/?i=tt3896198&apikey=c3e3fbc6";

//Function to fetch data from API

btn.addEventListener('click',() => {

  getMovie();

})

let getMovie = () => {

  let movie = movieName.value;

  let url = `http://www.omdbapi.com/?t=${movie}&${key}`;

  if(movie.length <= 0) {

    review.innerHTML = `<h2 class="notice"> Please Enter A Movie Name </h2>`;

  }

  else {

    fetch(url)

      .then((response) => response.json())

      .then(async (data) => {

        if(data.ok) {

          data = await data.json();

        }

        let str = data.Genre;

        let genre = str.split(', ');
```

```

review.innerHTML = `
  <div class="result">
    
    <div class="data">
      <h3>${data.Title}</h3>
      <h2><i class="fa fa-star"></i> ${data.imdbRating}</h2>
      <div class="parent">
        <p class="item">${data.Year}</p>
        <p class="item">${data.Runtime}</p>
      </div>
      <div class="parent-1">
        <p class="genre">${genre[0]}<p>
        <p class="genre">${genre[1]}<p>
        <p class="genre">${genre[2]}<p>
      </div>
    </div>
  </div>
  <div class="plot">
    <h2>Description :</h2>
    <p>${data.Plot}</p>
  </div>
  <div class="cast">
    <h2>Main Cast :</h2>
    <p>${data.Actors}</p>
  </div>
</div>
).catch(e => {
  review.innerHTML = `<h2 class="notice">Movie does not found</h2>`;
})}

```