

# **ENTERTAINMENT ON TIME**

**BY:**

- **KRISHMIRTUNJAY R XII-E1**
- **MAHEK PARVEZ XII-E1**
- **TEJHA NAGARAJAN XII-E1**



## Chettinad Vidyashram

(Affiliated to Central Board of Secondary Education, New Delhi)  
(Chettinad House, R.A.Puram, Chennai – 600 028)

### COMPUTER SCIENCE

Certified to be the Bonafide Record of work done by

\_\_\_\_\_ of Std XII Sec \_\_\_\_\_

in the Computer Science Lab of the CHETTINAD VIDYASHRAM,  
CHENNAI, during the year 2021 – 2022.

Date:

Teacher-in-charge

REGISTER NO. \_\_\_\_\_

Submitted for All India Senior Secondary Practical Examination in

Computer Science held on \_\_\_\_\_ at

Chettinad Vidyashram, Chennai – 600 028.

Principal

Internal Examiner

External Examiner

## **ACKNOWLEDGEMENT**

I would like to express my sincere thanks to Meena Aunty, Principal Mrs. S.Amudhalakshmi for their encouragement and support to work on this Project. I am grateful to my computer science teacher Mrs. V.Mala and to the computer science department for the constant guidance and support to complete the project.

# TABLE OF CONTENTS

TOPIC	PAGE NO
1. Overview of Python	1
2. Project description	2
3. Functions used	3
4. Files used	4
5. Source code	5
6. Sample outputs	54
7. Conclusion	58
8. Bibliography	59

# OVERVIEW OF PYTHON

Python is an interpreted high-level general-purpose programming language. Its design philosophy emphasizes code readability with its use of significant indentation. Its language constructs as well as its object-oriented approach aim to help programmers write clear, logical code for small and large-scale projects.

Guido van Rossum began working on Python in the late 1980s, as a successor to the ABC programming language, and first released it in 1991 as Python 0.9.0. Python 2.0 was released in 2000 and introduced new features, such as list comprehensions and a garbage collection system using reference counting. Python 3.0 was released in 2008 and was a major revision of the language that is not completely backward-compatible. Python 2 was discontinued with version 2.7.18 in 2020.

It can be used in the development of various forums from GUI based desktop applications to Web frameworks and prototyping. Python has been a major part in the creation of some of the biggest and popular organizations like, YouTube, Spotify, Instagram. It may soon be the first choice language for data science and engineering of software in the future.

# **PROJECT DESCRIPTION**

**Our project is based on how an online movie ticket Reservation system works and performs the main objective of reserving a seat at any time or any place needed according to availability. 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. The website provides complete information regarding details of show timings, available seats. 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.**

## **Prerequisites before installing MySQL Connector Python**

You need root or administrator privileges to perform the installation process. Python must be installed on your machine. Note: – MySQL Connector Python requires python to be in the system's PATH. Installation fails if it doesn't find Python. On Windows, If Python doesn't exist in the system's PATH, please manually add the directory containing python.exe yourself.

## **Prerequisites before installing Flask**

You need root or administrator privileges to perform the installation process. Python must be installed on your machine. Note: –Flask requires python to be in the system's PATH. Installation fails if it doesn't find Python. On Windows, If Python doesn't exist in the system's PATH, please manually add the directory containing python.exe yourself.

# **FUNCTIONS USED**

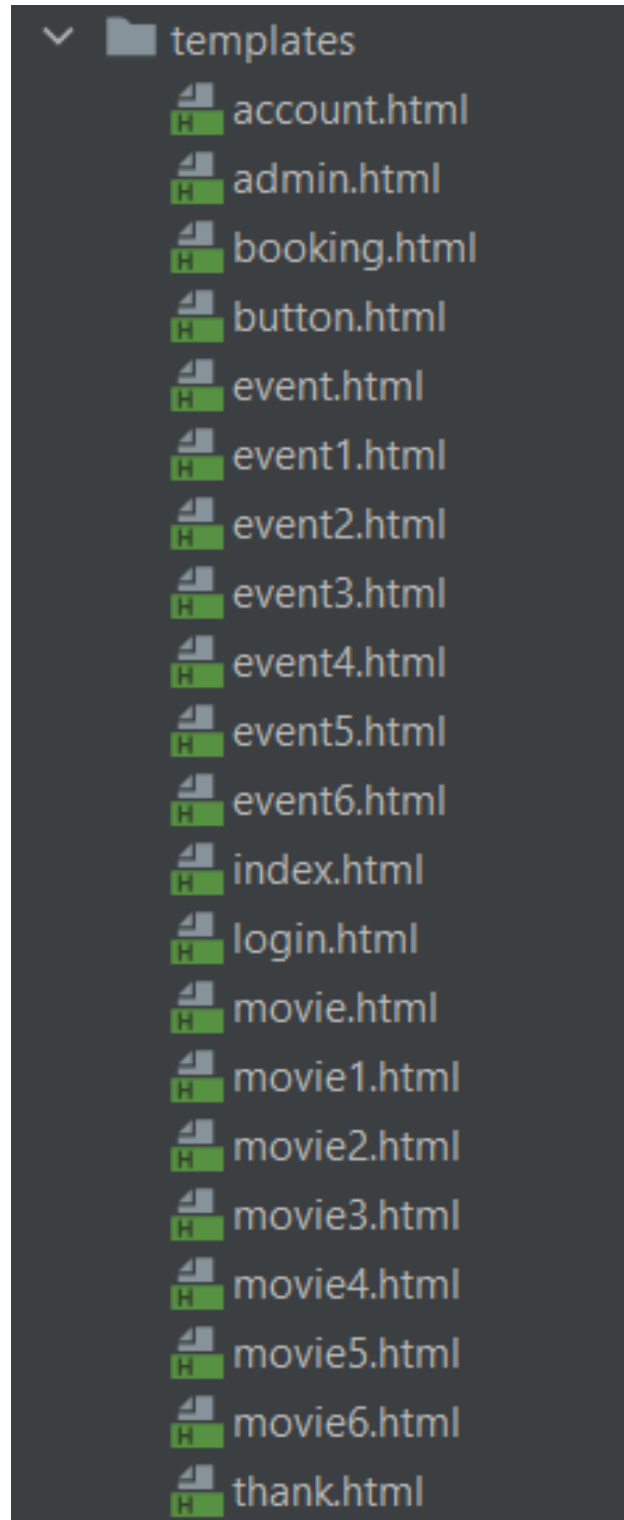
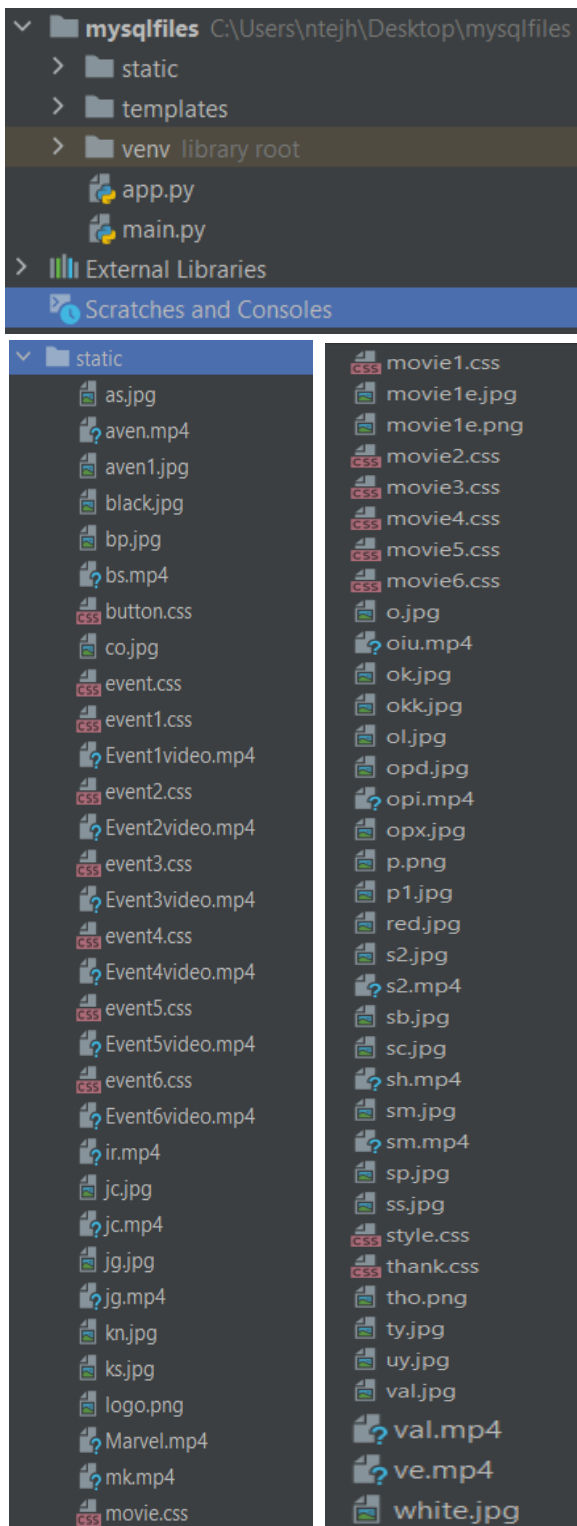
- **Homepage()** – To add Homepage css and html files
- **Movie()** – To add Movie page html and css file
- **Eventpage()** – To add event page html and css files
- **Moviewpages()** – To add moviewpages html and css files
- **Eventpages()** – To add eventpages html and css files
- **Account()** – To add the registration page html and css
- **Login()** – To add the login page html and css
- **Booking()** – To add the booking page html and css
- **SQL()** – To add the python mysql code
- **Button()** – To add the the choosing html and css file for choosing login or registration
- **Admin()** – To display and delete the data in mysql
- **Index()** – To redirect the code the homepage
- **Movie()** – To redirect the code the moviewpages
- **Movie1()** – To redirect the code movie1 page
- **Movie2()** – To redirect the code movie2 page
- **Movie3()** – To redirect the code movie3 page
- **Movie4()** – To redirect the code movie4 page
- **Movie5()** – To redirect the code movie5 page
- **Movie6()** – To redirect the code movie6 page
- **Event()** – To redirect the code event page
- **Event1()** - To redirect the code event1 page
- **Event2()** - To redirect the code event2 page
- **Event3()** - To redirect the code event3 page
- **Event4()** - To redirect the code event4 page
- **Event5()** - To redirect the code event5 page
- **Event6()** - To redirect the code event6 page
- **account()** – To redirect the code account registration
- **login()** – To redirect the code login page
- **booking()** – to redirect the code booking page
- **button()** – to redirect the code button page
- **admin1()** – to redirect the code admin page



# FILES USED

- **account.html**
- **admin.html**
- **booking.html**
- **button.html**
- **event.html**
- **event1.html**
- **event2.html**
- **event3.html**
- **event4.html**
- **event5.html**
- **event6.html**
- **index.html**
- **login.html**
- **movie.html**
- **movie1.html**
- **movie2.html**
- **movie3.html**
- **movie4.html**
- **movie5.html**
- **movie6.html**
- **thank.html**
- **thank.css**
- **style.css**
- **movie.css**
- **movie1.css**
- **movie2.css**
- **movie3.css**
- **movie4.css**
- **movie5.css**
- **movie6.css**
- **event.css**
- **event1.css**
- **event2.css**
- **event3.css**
- **event4.css**
- **event5.css**
- **event6.css**
- **button.css**

# FILE STRUCTUTRE



# SOURCE CODE

```
'''-----Online Movie Booking System-----
```

```
-----Designed by:-----
```

```
----TEJHA NAGARAJAN - XII E1 - ROLL NO: 45-----
```

```
-----MAHEK PARVEZ - XII E1 - ROLL NO: 27-----
```

```
----KRISHMIRTUNJAY R - XII E1 - ROLL NO: 22----
```

```
'''
```

```
def Homepage():
```

```
    f = open(r"C:\Users\ntejh\Desktop\mysqlfiles\templates\index.html",  
            "w")
```

```
    home_html = """<DOCTYPE html>
```

```
<html>
```

```
<head>
```

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

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

```
    <link rel="stylesheet" href="{{url_for('static', filename='style.css')}}">  
<!-- this is for linking the html to the css -->
```

```
    <link rel="preconnect" href="https://fonts.googleapis.com"> <!-- code  
7 and 8 links the desired font -->
```

```
    <link  
href="https://fonts.googleapis.com/css2?family=Staatliches&display=swap  
" rel="stylesheet">
```

```
    <title>{% block title %}EOT:Home{% endblock %}</title>
```

</head>

<body>

{% block content %}

<video src="{{url\_for('static', filename='oiu.mp4')}}" muted loop  
autoplay></video>

<div class="Part1">

<a href=""></a>

<div class="Part1-a">

<ul>

<li><a href="#">HOME</a></li>

<li><a  
href="http://127.0.0.1:5000/movie">MOVIES</a></li>

<li><a  
href="http://127.0.0.1:5000/event">EVENTS</a></li>

<li><a href="">ABOUT</a></li>

</ul>

</div>

<div class="Part1-b">

<h1 style="font-size:100px;">Worlds biggest screen</h1>

<br>

<p>As per the advisory guidelines issued by the state  
government due to the current

COVID 19 pandemic situation in Tamil Nadu,<br> our  
cinemas would remain closed until further notice.

We regret the inconvenience.

</p>

</div>

</div>

<!-- Movie -->

<section class="Movie">

<h3 style="font-size:50px;"><b>Movies Released  
Now!!</b></h3>

<p>These movies are one of the best and most watched movies  
this month</p>

<br>

<br>

<div class="image1">



</div>

<div class="image2">



</div>

<div class="image3">



</div>

</section>

<!-- EVENTS -->

<section class="Event">

<h3 style="font-size:50px;"><b>Events Released  
Now!!</b></h3>

<p>These events are one of the best and most watched events this  
month</p>

<br>

<br>

<div class="image1">

```
        
```

```
    </div>
```

```
    <div class="image2">
```

```
        
```

```
    </div>
```

```
    <div class="image4">
```

```
        
```

```
    </div>
```

```
</section>
```

```
{% endblock %}
```

```
</body>
```

```
</html>"""
```

```
f.write(home_html)
```

```
f = open(r"C:\Users\ntejh\Desktop\mysqlfiles\static\style.css", "w")
```

```
home_css = ""*{
```

```
margin: 0; /* this is common*/
```

```
padding: 0; /*this is common*/
```

```
font-family: 'Staatliches', cursive; /* this is for the font family link given
in html page */
```

```
}
```

```
video{ /* this for the video*/
```

```
position: relative; /*we keep it in fix so it will be at a state of fixed */
```

```
top: 0; /*we are bringing the video to the top*/
```

```
right: 0; /*we are pulling it towards the right side */
```

```
min-width: 100%; /*we are keeping this to have the full webpage have
the video*/
```

}

**.Part1 img{ /\* this is for the image\*/**

**position: absolute; /\* this is for the image to be at a sate of fixed\*/**

**padding-left: 20px; /\* keeping space between the left side\*/**

**padding-top: 20px; /\* keeping space between the top side\*/**

**cursor: pointer;**

**top:20px;/\* we are pulling it towards the top side\*/**

**left: 20px; /\* we are pulling towards the left side\*/**

}

**.Part1 a{**

**cursor: pointer;**

}

**.Part1-a ul{ /\* the whole list \*/**

**position: absolute; /\* this makes the whole list fixed there\*/**

**padding: 0px 150px; /\* this gives the space from the right side 0px from the top and 150px from the right side \*/**

**list-style: none; /\* this makes the bulletns from the list disappear\*/**

**top: 5px; /\* this makes the list go to the top and have space 5px from top \*/**

**right: 5px; /\* this makes it goes towards the right side and have space 5px \*/**

}

**.Part1-a li{ /\* the elements of the list\*/**

**margin: 100px 0; /\* it makes a space from the top of 100px and 0 from the right if \*/**

}

**.Part1-a ul li a{**

**text-decoration: none; /\* it removes the underline in the text \*/**

**font-size: 30px;/\* we input the desired font size \*/**

```
    cursor: pointer; /* we are keeping this for the click option*/
    color: white; /* we are keeping this for the text to be white in color*/
}

.Part1-a ul li a:hover{ /* for the colour change when it hower by it*/
    color: #ff7b25; /* the required colour needed to be changed*/
    transition: 1s; /* trnsition time stated*/
}

.Part1-b{ /* for the title and paragaraph*/
    position: absolute;
    padding-top: 300px;
    padding-left: 100px;
    top: 5px;
    left: 5px;
    color: white;
}

.Movie{
    text-align: center;
    margin-top: 10px;
}

.image1 img{
    position: absolute;
    left: 0;
    margin-left: 100px;
    border-radius: 30px;
}

.image2 img{
    position: absolute;
```



```
    left:0;
    margin-left: 555px;
    border-radius: 30px;
}
```

```
.image3 img{
    position: absolute;
    left:0;
    margin-left: 990px;
    border-radius: 30px;
}
```

```
.Event{
    text-align: center;
    padding-top: 700px;
}
```

```
.image4 img{
    position: absolute;
    left:0;
    margin-left: 1030px;
    border-radius: 30px;
}''''''
```

```
f.write(home_css)
f.close()
```

```
def Movie():
```

```
    f = open(r"C:\Users\ntejh\Desktop\mysqlfiles\templates\movie.html",
"w")
```

```
    movie_html = '''<!DOCTYPE html>
```

```

<html>

<head>

    <meta charset="utf-8">

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

    <link rel="stylesheet" href="{{url_for('static',
filename='movie.css')}}"> <!-- this is for linking the html to the css -->

    <link rel="preconnect" href="https://fonts.googleapis.com"> <!-- code
7 and 8 links the desired font -->

    <link
href="https://fonts.googleapis.com/css2?family=Staatliches&display=swap
" rel="stylesheet">

    <title>{% block title %}EOT:Movies{% endblock %}</title>

</head>

<body>

    {% block content %}

    <video src="{{url_for('static', filename='ve.mp4')}}" muted loop
autoplay></video>

    <div class="Part1">

        <a href="http://127.0.0.1:5000/admin"></a>

        <div class="Part1-a">

            <ul>

                <li><a href="http://127.0.0.1:5000/">HOME</a></li>

                <li><a href="http://127.0.0.1:5000/movie">MOVIES</a></li>

                <li><a href="http://127.0.0.1:5000/event">EVENT</a></li>

                <li><a href="http://127.0.0.1:5000/admin">ABOUT</a></li>

            </ul>

            <div class="Part1-b">

                <h1 style="font-size:100px;">Worlds biggest screen</h1>

```

<br>

<p>As per the advisory guidelines issued by the state government due to the current

COVID 19 pandemic situation in Tamil Nadu,<br> our cinemas would remain closed until further notice.

We regret the inconvenience.

</p>

</div>

</div>

</div>

<br>

<br>

<!-- Movie -->

<section class="Movie">

<h3 style="font-size:50px;"><b>Movies Released Now!!</b></h3>

<p>These movies are one of the best and most watched movies this month</p>

<br>

<br>

<div class="image1">

<a href="http://127.0.0.1:5000/movie1"></a>

</div>

<div class="image2">

<a href="http://127.0.0.1:5000/movie2"></a>

</div>

<div class="image3">

```
        <a href="http://127.0.0.1:5000/movie3"></a>
```

```
    </div>
```

```
</section>
```

```
<section class="Movie">
```

```
    <br>
```

```
    <br>
```

```
    <div class="image4">
```

```
        <a href="http://127.0.0.1:5000/movie4"></a>
```

```
    </div>
```

```
    <div class="image5">
```

```
        <a href="http://127.0.0.1:5000/movie5"></a>
```

```
    </div>
```

```
    <div class="image6">
```

```
        <a href="http://127.0.0.1:5000/movie6"></a>
```

```
    </div>
```

```
</section>
```

```
{% endblock %}
```

```
</body>
```

```
</html>'''''
```

```
f.write(movie_html)
```

```
f = open(r"C:\Users\ntejh\Desktop\mysqlfiles\static\movie.css", "w")
```

```
movie_css = '''*{
```

```
    margin: 0; /* this is common*/
```

```
    padding: 0; /*this is common*/
```

**font-family: 'Staatliches', cursive; /\* this is for the font family link given in html page \*/**

**}**

**video{ /\* this for the video\*/**

**position: relative; /\*we keep it in fix so it will be at a state of fixed \*/**

**top: 0; /\*we are bringing the video to the top\*/**

**right: 0; /\*we are pulling it towards the right side \*/**

**min-width: 100%; /\*we are keeeping this to have the full webpage have the video\*/**

**}**

**.Part1 img{ /\* this is for the image\*/**

**position: absolute; /\* this is for the image to be at a sate of fixed\*/**

**padding-left: 20px; /\* keeping space between the left side\*/**

**padding-top: 20px; /\* keeping space between the top side\*/**

**cursor: pointer;**

**top:20px; /\* we are pulling it towards the top side\*/**

**left: 20px; /\* we are pulling towards the left side\*/**

**}**

**.Part1-a ul{ /\* the whole list \*/**

**position: absolute; /\* this makes the whole list fixed there\*/**

**padding: 0px 150px; /\* this gives the space from the right side 0px from the top and 150px from the right side \*/**

**list-style: none; /\* this makes the bulletns from the list disappear\*/**

**top: 5px; /\* this makes the list go to the top and have space 5px from top \*/**

**right: 5px; /\* this makes it goes towards the right side and have space 5px \*/**

```

    }

    .Part1-a li{ /* the elements of the list*/

        margin: 100px 0; /* it makes a space from the top of 100px and
0 from the right if */

    }

    .Part1-a ul li a{

        text-decoration: none; /* it removes the underline in the text */

        font-size: 30px; /* we input the desired font size */

        cursor: pointer; /* we are keeping this for the click option*/

        color: white; /* we are keeping this for the text to be white in
color*/

    }

    .Part1-a ul li a:hover{ /* for the colour change when it hower by
it*/

        color: #ff7b25; /* the required colour needed to be changed*/

        transition: 1s; /* trnsition time stated*/

    }

    .Part1-b{ /* for the title and paragaraph*/

        position: absolute;

        padding-top: 300px;

        padding-left: 100px;

        top: 5px;

        left: 5px;

        color: white;

    }

    .Movie{

        text-align: center;

        margin-top: 10px;

```

```
}  
.image1 img{  
    position: absolute;  
    left:0;  
    margin-left: 100px;  
    border-radius: 30px;  
}  
.image2 img{  
    position: absolute;  
    left:0;  
    margin-left: 555px;  
    border-radius: 30px;  
}  
.image3 img{  
    position: absolute;  
    left:0;  
    margin-left: 1050px;  
    border-radius: 30px;  
}  
.image4 img{  
    position: absolute;  
    left:0;  
    margin-left: 100px;  
    margin-top: 600px;  
    border-radius: 30px;  
}  
.image5 img{
```

```
        position: absolute;
        left:0;
        width: 450px;
        margin-left: 555px;
        margin-top: 600px;
        border-radius: 30px;
    }
```

```
.image6 img{
    position: absolute;
    left:0;
    width: 400px;
    margin-left: 1050px;
    margin-top: 600px;
    border-radius: 30px;
}''''
```

```
f.write(movie_css)
```

```
f.close()
```

```
def Eventpage():
```

```
    f = open(r"C:\Users\ntejh\Desktop\mysqlfiles\templates\event.html",
"w")
```

```
    event_html = '''<!DOCTYPE html>
```

```
    <html>
```

```
    <head>
```

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

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



```
<link rel="stylesheet" href="{{url_for('static',
filename='event.css')}}"> <!-- this is for linking the html to the css -->
```

```
<link rel="preconnect"
href="https://fonts.googleapis.com"> <!-- code 7 and 8 links the desired
font -->
```

```
<link
href="https://fonts.googleapis.com/css2?family=Staatliches&display=swap
" rel="stylesheet">
```

```
<title>{% block title %}EOT:Movies{% endblock
%}</title>
```

```
</head>
```

```
<body>
```

```
{% block content %}
```

```
<video src="{{url_for('static', filename='bs.mp4')}}"
muted loop autoplay></video>
```

```
<div class="Part1">
```

```
<a href="http://127.0.0.1:5000/admin"></a>
```

```
<div class="Part1-a">
```

```
<ul>
```

```
<li><a
href="http://127.0.0.1:5000/">HOME</a></li>
```

```
<li><a
href="http://127.0.0.1:5000/movie">MOVIES</a></li>
```

```
<li><a
href="http://127.0.0.1:5000/event">EVENT</a></li>
```

```
<li><a href="#">ABOUT</a></li>
```

```
</ul>
```

```
<div class="Part1-b">
```

**<h1 style="font-size:100px;">Worlds biggest  
screen</h1>**

**<br>**

**<p>As per the advisory guidelines issued by the state  
government due to the current**

**COVID 19 pandemic situation in Tamil Nadu,<br>  
our cinemas would remain closed until further notice.**

**We regret the inconvenience.**

**</p>**

**</div>**

**</div>**

**</div>**

**<br>**

**<br>**

**<!-- Movie -->**

**<section class="Movie">**

**<h3 style="font-size:50px;"><b>Events Happening  
Now!!</b></h3>**

**<p>These events are one of the best and most watched  
this month</p>**

**<br>**

**<br>**

**<div class="image1">**

**<a href="http://127.0.0.1:5000/event1"></a>**

**</div>**

**<div class="image2">**

**<a href="http://127.0.0.1:5000/event2"></a>**

**</div>**

```

        <div class="image3">

            <a href="http://127.0.0.1:5000/event3"></a>

        </div>

        <div class="image4">

            <a href="http://127.0.0.1:5000/event4"></a>

        </div>

        <div class="image5">

            <a href="http://127.0.0.1:5000/event5"></a>

        </div>

        <div class="image6">

            <a href="http://127.0.0.1:5000/event6"></a>

        </div>

    </section>

    {% endblock %}

</body>

</html>""""

f.write(event_html)

f = open(r"C:\Users\ntejh\Desktop\mysqlfiles\static\event.css", "w")
event_css = """

    *{

        margin: 0; /* this is common*/

        padding: 0; /*this is common*/

        font-family: 'Staatliches', cursive; /* this is for the font family
link given in html page */

```

```
}  
video{ /* this for the video*/  
    position: relative; /*we keep it in fix so it will be at a state of  
fixed */  
    top: 0; /*we are bringing the video to the top*/  
    right: 0; /*we are pulling it towards the right side */  
    min-width: 100%; /*we are keeeping this to have the full  
webpage have the video*/  
}
```

```
.Part1 img{ /* this is for the image*/  
    position: absolute; /* this is for the image to be at a sate of  
fixed*/  
    padding-left: 20px; /* keeping space between the left side*/  
    padding-top: 20px; /* keeping space between the top side*/  
    cursor: pointer;  
    top:20px; /* we are pulling it towards the top side*/  
    left: 20px; /* we are pulling towards the left side*/  
}
```

```
.Part1-a ul{ /* the whole list */  
    position: absolute; /* this makes the whole list fixed there*/  
    padding: 0px 150px; /* this gives the space from the right side  
0px from the top and 150px from the right side */  
    list-style: none; /* this makes the bulletns from the list  
disappear*/  
    top: 5px; /* this makes the list go to the top and have space 5px  
from top */  
    right: 5px; /* this makes it goes towards the right side and have  
space 5px */  
}
```

```
.Part1-a li{ /* the elements of the list*/
```

**margin: 100px 0; /\* it makes a space from the top of 100px and 0 from the right if \*/**

**}**

**.Part1-a ul li a{**

**text-decoration: none; /\* it removes the underline in the text \*/**

**font-size: 30px; /\* we input the desired font size \*/**

**cursor: pointer; /\* we are keeping this for the click option\*/**

**color: white; /\* we are keeping this for the text to be white in color\*/**

**}**

**.Part1-a ul li a:hover{ /\* for the colour change when it hower by it\*/**

**color: #ff7b25; /\* the required colour needed to be changed\*/**

**transition: 1s; /\* trnsition time stated\*/**

**}**

**.Part1-b{ /\* for the title and paragaraph\*/**

**position: absolute;**

**padding-top: 300px;**

**padding-left: 100px;**

**top: 5px;**

**left: 5px;**

**color: white;**

**}**

**.Movie{**

**text-align: center;**

**margin-top: 10px;**

**}**

**.image1 img{**

```
    position: absolute;
    left:0;
    margin-left: 100px;
    border-radius: 30px;
}
```

```
.image2 img{
    position: absolute;
    left:0;
    margin-left: 555px;
    border-radius: 30px;
}
```

```
.image3 img{
    position: absolute;
    left:0;
    margin-left: 1050px;
    border-radius: 30px;
}
```

```
.image4 img{
    position: absolute;
    left:0;
    margin-left: 100px;
    margin-top: 650px;
    border-radius: 30px;
}
```

```
.image5 img{
    position: absolute;
    left:0;
```

```
        width: 450px;
        margin-left: 555px;
        margin-top: 650px;
        border-radius: 30px;
    }
```

```
.image6 img{
    position: absolute;
    left:0;
    width: 400px;
    margin-left: 1050px;
    margin-top: 650px;
    border-radius: 30px;
}''''''
```

```
f.write(event_css)
```

```
f.close()
```

```
def Moviepages():
```

```
    f = open(r"C:\Users\ntejh\Desktop\mysqlfiles\templates\movie1.html",
"w")
```

```
    movie1_html = '''<!DOCTYPE html>
```

```
    <html>
```

```
    <head>
```

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

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

```
        <link rel="stylesheet" href="{{url_for('static',
filename='movie1.css')}}"> <!-- this is for linking the html to the css -->
```

```
<link rel="preconnect"
href="https://fonts.googleapis.com"> <!-- code 7 and 8 links the desired
font -->
```

```
<link
href="https://fonts.googleapis.com/css2?family=Staatliches&display=swap
" rel="stylesheet">
```

```
<title>{% block title %}EOT:Avengers Endgame{%
endblock %}</title>
```

```
</head>
```

```
<body>
```

```
{% block content %}
```

```
<video src="{{url_for('static', filename='aven.mp4')}}"
muted loop autoplay></video>
```

```
<div class="Part1">
```

```
<a href="http://127.0.0.1:5000/"></a>
```

```
</div>
```

```
<div class="text">
```

```
<h2>Avengers: Endgame</h2>
```

```
<h3>After Thanos, an intergalactic warlord,
disintegrates half of the universe, <br>the Avengers must reunite and
assemble again to reinvigorate their trounced allies and restore
balance</h3>
```

```
<br>
```

```
<a href="http://127.0.0.1:5000/button"
target="_blank">BOOK TICKETS</a>
```

```
<br>
```

```
<br>
```

```
<a href="http://127.0.0.1:5000/movie">BACK TO
MOVIES</a>
```



```

        </div>

        {% endblock %}

    </body>

</html>""""

f.write(movie1_html)

f = open(r"C:\Users\ntejh\Desktop\mysqlfiles\static\movie1.css", "w")

movie1_css = """

    *{

        margin: 0;

        padding: 0;

        font-family: 'Staatliches', cursive;

    }

    video{

        position: fixed;

        right: 0;

        bottom: 0;

        min-width: 100%;

        min-height: 100%;

    }

    .Part1 img{ /* this is for the image*/

        position: absolute; /* this is for the image to be at a sate of

fixed*/

        padding-left: 20px; /* keeping space between the left side*/

        padding-top: 20px; /* keeping space between the top side*/

        cursor: pointer;

        top:20px;/* we are pulling it towards the top side*/

        left: 20px; /* we are pulling towards the left side*/

    }

```

```
.text{  
    position: absolute;  
    padding-top: 250px;  
    padding-left: 200px;  
    color: white;  
}  
.text h2{  
    font-size: 5em;  
    font-weight: 800;  
}  
.text h3{  
    font-size: 1.5em;  
    font-weight: 700;  
}  
.text a{  
    display: inline-block;  
    text-decoration: none;  
    color: #fff;  
    border: 1px solid #fff;  
    padding: 12px 34px;  
    font-size: 13px;  
    background: transparent;  
    position: relative;  
    cursor: pointer;  
}  
.text a:hover{  
    border: 1px solid #f44336;
```

```

        background: #f44336;
        transition: 1s;
    }""
f.write(movie1_css)
f = open(r"C:\Users\ntejh\Desktop\mysqlfiles\templates\movie2.html",
"w")
movie2_html = """"<!DOCTYPE html>
<html>
<head>
<meta charset="utf-8">
<meta name="viewport" content="width=device-width,
initial-scale=1.0">
<link rel="stylesheet" href="{{url_for('static',
filename='movie2.css')}}"> <!-- this is for linking the html to the css -->
<link rel="preconnect"
href="https://fonts.googleapis.com"> <!-- code 7 and 8 links the desired
font -->
<link
href="https://fonts.googleapis.com/css2?family=Staatliches&display=swap
" rel="stylesheet">
<title>{% block title %}EOT:Jagame Thandhiram{%
endblock %}</title>
</head>
<body>
{% block content %}
<video src="{{url_for('static', filename='jg.mp4')}}"
muted loop autoplay></video>
<div class="Part1">
<a href="http://127.0.0.1:5000/"></a>

```

```
</div>
```

```
<div class="text">
```

```
<h2>Jagame Thandhiram</h2>
```

```
<h3>When a clever, carefree gangster is recruited to  
help an overseas crime lord take down a rival, he is caught off guard by the  
moral dilemmas that follow.</h3>
```

```
<br>
```

```
<a href="http://127.0.0.1:5000/button"  
target="_blank">BOOK TICKETS</a>
```

```
<br>
```

```
<br>
```

```
<a href="http://127.0.0.1:5000/movie">BACK TO  
MOVIES</a>
```

```
</div>
```

```
{% endblock %}
```

```
</body>
```

```
</html>""""
```

```
f.write(movie2_html)
```

```
f = open(r"C:\Users\ntejh\Desktop\mysqlfiles\static\movie2.css", "w")
```

```
movie2_css = """
```

```
*{
```

```
margin: 0;
```

```
padding: 0;
```

```
font-family: 'Staatliches', cursive;
```

```
}
```

```
video{
```

```
position: fixed;
```

```
right: 0;
```

```
bottom: 0;
```

```
        min-width: 100%;
        min-height: 100%;
    }
    .Part1 img{ /* this is for the image*/
        position: absolute; /* this is for the image to be at a sate of
fixed*/
        padding-left: 20px; /* keeping space between the left side*/
        padding-top: 20px; /* keeping space between the top side*/
        cursor: pointer;
        top:20px; /* we are pulling it towards the top side*/
        left: 20px; /* we are pulling towards the left side*/
    }
    .text{
        position: absolute;
        padding-top: 250px;
        padding-left: 200px;
        color: white;
    }
    .text h2{
        font-size: 5em;
        font-weight: 800;
    }
    .text h3{
        font-size: 1.5em;
        font-weight: 700;
    }
    .text a{
        display: inline-block;
```

```

        text-decoration: none;
        color: #fff;
        border: 1px solid #fff;
        padding: 12px 34px;
        font-size: 13px;
        background: transparent;
        position: relative;
        cursor: pointer;
    }

    .text a:hover{
        border: 1px solid #f44336;
        background: #f44336;
        transition: 1s;
    }

```

```

f.write(movie2_css)

f = open(r"C:\Users\ntejh\Desktop\mysqlfiles\templates\movie3.html",
"w")

movie3_html = """
<!DOCTYPE html>
<html>
    <head>
        <meta charset="utf-8">
        <meta name="viewport" content="width=device-width, initial-
scale=1.0">
        <link rel="stylesheet" href="{{url_for('static',
filename='movie3.css')}}"> <!-- this is for linking the html to the css -->
        <link rel="preconnect" href="https://fonts.googleapis.com"> <!--
code 7 and 8 links the desired font -->

```

```
<link
href="https://fonts.googleapis.com/css2?family=Staatliches&display=swap
" rel="stylesheet">
```

```
<title>{% block title %}EOT:Jungle cruise{% endblock %}</title>
```

```
</head>
```

```
<body>
```

```
{% block content %}
```

```
<video src="{{url_for('static', filename='jc.mp4')}}" muted loop
autoplay></video>
```

```
<div class="Part1">
```

```
<a href="http://127.0.0.1:5000/"></a>
```

```
</div>
```

```
<div class="text">
```

```
<h2>Jungle cruise</h2>
```

```
<h3>Dr. Lily Houghton enlists the aid of wisecracking skipper
Frank Wolff to take her down the Amazon in his ramshackle boat.
<br>Together, they search for an ancient tree that holds the power to heal -
- a discovery that will change the future of medicine.</h3>
```

```
<br>
```

```
<a href="http://127.0.0.1:5000/button" target="_blank">BOOK
TICKETS</a>
```

```
<br>
```

```
<br>
```

```
<a href="http://127.0.0.1:5000/movie">BACK TO MOVIES</a>
```

```
</div>
```

```
{% endblock %}
```

```
</body>
```

```
</html>''''
```

```
f.write(movie3_html)
```

```
f = open(r"C:\Users\ntejh\Desktop\mysqlfiles\static\movie3.css", "w")
```

```
movie3_css = ""
```

```
*{
```

```
    margin: 0;
```

```
    padding: 0;
```

```
    font-family: 'Staatliches', cursive;
```

```
}
```

```
video{
```

```
    position: fixed;
```

```
    right: 0;
```

```
    bottom: 0;
```

```
    min-width: 100%;
```

```
    min-height: 100%;
```

```
}
```

```
.Part1 img{ /* this is for the image*/
```

```
    position: absolute; /* this is for the image to be at a sate of fixed*/
```

```
    padding-left: 20px; /* keeping space between the left side*/
```

```
    padding-top: 20px; /* keeping space between the top side*/
```

```
    cursor: pointer;
```

```
    top:20px;/* we are pulling it towards the top side*/
```

```
    left: 20px; /* we are pulling towards the left side*/
```

```
}
```

```
.text{
```

```
    position: absolute;
```

```
    padding-top: 250px;
```

```
    padding-left: 200px;
```

```
    color: white;
```



```
}  
.text h2{  
    font-size: 5em;  
    font-weight: 800;  
}  
.text h3{  
    font-size: 1.5em;  
    font-weight: 700;  
}  
.text a{  
    display: inline-block;  
    text-decoration: none;  
    color: #fff;  
    border: 1px solid #fff;  
    padding: 12px 34px;  
    font-size: 13px;  
    background: transparent;  
    position: relative;  
    cursor: pointer;  
}  
.text a:hover{  
    border: 1px solid #f44336;  
    background: #f44336;  
    transition: 1s;  
}''''  
f.write(movie3_css)  
f = open(r"C:\Users\ntejh\Desktop\mysqlfiles\templates\movie4.html",  
"w")
```

```
movie4_html = ""
<!DOCTYPE html>
<html>
  <head>
    <meta charset="utf-8">
    <meta name="viewport" content="width=device-width, initial-
scale=1.0">
    <link rel="stylesheet" href="{{url_for('static',
filename='movie4.css')}}"> <!-- this is for linking the html to the css -->
    <link rel="preconnect" href="https://fonts.googleapis.com"> <!--
code 7 and 8 links the desired font -->
    <link
href="https://fonts.googleapis.com/css2?family=Staatliches&display=swap
" rel="stylesheet">
    <title>{% block title %}EOT:Shang-Chi and the Legend of the Ten
Ring{% endblock %}</title>
  </head>
  <body>
    {% block content %}
    <video src="{{url_for('static', filename='sh.mp4')}}" muted loop
autoplay></video>
    <div class="Part1">
      <a href="http://127.0.0.1:5000/"></a>
    </div>
    <div class="text">
      <h2>Shang-Chi and the Legend of the Ten Rings</h2>
      <h3>Martial-arts master Shang-Chi confronts the past he thought
he left behind<br>when he's drawn into the web of the mysterious Ten
Rings organization.</h3>
    <br>
```

```
<a href="http://127.0.0.1:5000/button" target="_blank">BOOK  
TICKETS</a>
```

```
<br>
```

```
<br>
```

```
<a href="http://127.0.0.1:5000/movie">BACK TO MOVIES</a>
```

```
</div>
```

```
{% endblock %}
```

```
</body>
```

```
</html>''''''
```

```
f.write(movie4_html)
```

```
f = open(r"C:\Users\ntejh\Desktop\mysqlfiles\static\movie4.css", "w")
```

```
movie4_css = '''
```

```
*{
```

```
margin: 0;
```

```
padding: 0;
```

```
font-family: 'Staatliches', cursive;
```

```
}
```

```
video{
```

```
position: fixed;
```

```
right: 0;
```

```
top: 0;
```

```
margin-top: -50px;
```

```
min-width: 100%;
```

```
}
```

```
.Part1 img{ /* this is for the image*/
```

```
position: absolute; /* this is for the image to be at a sate of fixed*/
```

```
padding-left: 20px; /* keeping space between the left side*/
```

```
padding-top: 20px; /* keeping space between the top side*/
```

```
    cursor: pointer;
    top:20px;/* we are pulling it towards the top side*/
    left: 20px; /* we are pulling towards the left side*/
}
.text{
    position: absolute;
    padding-top: 250px;
    padding-left: 200px;
    color: white;
}
.text h2{
    font-size: 5em;
    font-weight: 800;
}
.text h3{
    font-size: 1.5em;
    font-weight: 700;
}
.text a{
    display: inline-block;
    text-decoration: none;
    color: #fff;
    border: 1px solid #fff;
    padding: 12px 34px;
    font-size: 13px;
    background: transparent;
    position: relative;
```

```

        cursor: pointer;
    }
    .text a:hover{
        border: 1px solid #f44336;
        background: #f44336;
        transition: 1s;
    }""
    f.write(movie4_css)
    f = open(r"C:\Users\ntejh\Desktop\mysqlfiles\templates\movie5.html",
"w")
    movie5_html = ""
    <!DOCTYPE html>
    <html>
        <head>
            <meta charset="utf-8">
            <meta name="viewport" content="width=device-width, initial-
scale=1.0">
            <link rel="stylesheet" href="{{url_for('static',
filename='movie5.css')}}"> <!-- this is for linking the html to the css -->
            <link rel="preconnect" href="https://fonts.googleapis.com"> <!--
code 7 and 8 links the desired font -->
            <link
href="https://fonts.googleapis.com/css2?family=Staatliches&display=swap
" rel="stylesheet">
            <title>{% block title %}EOT:Sing 2{% endblock %}</title>
        </head>
        <body>
            {% block content %}
            <video src="{{url_for('static', filename='s2.mp4')}}" muted loop
autoplay></video>

```

```

<div class="Part1">

    <a href="http://127.0.0.1:5000/"></a>

</div>

<div class="text">

    <h2>Sing 2</h2>

    <h3>Dapper Koala Buster Moon presides over a once-grand
theater that has fallen on hard times.<br> An eternal optimist, and a bit of
a scoundrel, he loves his theater above all and will do anything to preserve
it</h3>

    <br>

    <a href="http://127.0.0.1:5000/button" target="_blank">BOOK
TICKETS</a>

    <br>

    <br>

    <a href="http://127.0.0.1:5000/movie">BACK TO MOVIES</a>

</div>

{% endblock %}

</body>

</html>''''

f.write(movie5_html)

f = open(r"C:\Users\ntejh\Desktop\mysqlfiles\static\movie5.css", "w")
movie5_css = '''
*{
    margin: 0;
    padding: 0;
    font-family: 'Staatliches', cursive;
}

video{

```

```
position: fixed;
right: 0;
bottom: 0;
min-width: 100%;
min-height: 100%;
}

.Part1 img{ /* this is for the image*/
    position: absolute; /* this is for the image to be at a sate of fixed*/
    padding-left: 20px; /* keeping space between the left side*/
    padding-top: 20px; /* keeping space between the top side*/
    cursor: pointer;
    top:20px; /* we are pulling it towards the top side*/
    left: 20px; /* we are pulling towards the left side*/
}

.text{
    position: absolute;
    padding-top: 250px;
    padding-left: 200px;
    color: white;
}

.text h2{
    font-size: 5em;
    font-weight: 800;
}

.text h3{
    font-size: 1.5em;
    font-weight: 700;
```

```

}
.text a{
    display: inline-block;
    text-decoration: none;
    color: #fff;
    border: 1px solid #fff;
    padding: 12px 34px;
    font-size: 13px;
    background: transparent;
    position: relative;
    cursor: pointer;
}
.text a:hover{
    border: 1px solid #f44336;
    background: #f44336;
    transition: 1s;
}""
f.write(movie5_css)
f = open(r"C:\Users\ntejh\Desktop\mysqlfiles\templates\movie6.html",
"w")
movie6_html = ""
<!DOCTYPE html>
<html>
    <head>
        <meta charset="utf-8">
        <meta name="viewport" content="width=device-width, initial-
scale=1.0">

```



```

<link rel="stylesheet" href="{{url_for('static',
filename='movie6.css')}}"> <!-- this is for linking the html to the css -->

<link rel="preconnect" href="https://fonts.googleapis.com"> <!--
code 7 and 8 links the desired font -->

<link
href="https://fonts.googleapis.com/css2?family=Staatliches&display=swap
" rel="stylesheet">

<title>{% block title %}EOT: Valimai{% endblock %}</title>

</head>

<body>

{% block content %}

<video src="{{url_for('static', filename='val.mp4')}}" muted loop
autoplay></video>

<div class="Part1">

    <a href="http://127.0.0.1:5000/"></a>

</div>

<div class="text">

    <h2>Valimai</h2>

    <h3></h3>

    <br>

    <a href="http://127.0.0.1:5000/button" target="_blank">BOOK
TICKETS</a>

    <br>

    <br>

    <a href="http://127.0.0.1:5000/movie">BACK TO MOVIES</a>

</div>

{% endblock %}

</body>

</html>""""

```

```
f.write(movie6_html)

f = open(r"C:\Users\ntejh\Desktop\mysqlfiles\static\movie6.css", "w")

movie6_css = """

*{

    margin: 0;

    padding: 0;

    font-family: 'Staatliches', cursive;

}

video{

    position: fixed;

    right: 0;

    bottom: 0;

    min-width: 100%;

    min-height: 100%;

}

.Part1 img{ /* this is for the image*/

    position: absolute; /* this is for the image to be at a sate of fixed*/

    padding-left: 20px; /* keeping space between the left side*/

    padding-top: 20px; /* keeping space between the top side*/

    cursor: pointer;

    top:20px;/* we are pulling it towards the top side*/

    left: 20px; /* we are pulling towards the left side*/

}

.text{

    position: absolute;

    padding-top: 250px;

    padding-left: 200px;
```

```
        color: white;
    }
    .text h2{
        font-size: 5em;
        font-weight: 800;
    }
    .text h3{
        font-size: 1.5em;
        font-weight: 700;
    }
    .text a{
        display: inline-block;
        text-decoration: none;
        color: #fff;
        border: 1px solid #fff;
        padding: 12px 34px;
        font-size: 13px;
        background: transparent;
        position: relative;
        cursor: pointer;
    }
    .text a:hover{
        border: 1px solid #f44336;
        background: #f44336;
        transition: 1s;
    }
    f.write(movie6_css)
```

```
f.close()
```

```
def Eventpages():
```

```
    f = open(r"C:\Users\ntejh\Desktop\mysqlfiles\templates\event1.html",  
            "w")
```

```
    event1_html = """
```

```
    <!DOCTYPE html>
```

```
    <html>
```

```
        <head>
```

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

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

```
            <link rel="stylesheet" href="{{url_for('static',  
filename='event1.css')}}"> <!-- this is for linking the html to the css -->
```

```
            <link rel="preconnect" href="https://fonts.googleapis.com"> <!--  
code 7 and 8 links the desired font -->
```

```
            <link  
href="https://fonts.googleapis.com/css2?family=Staatliches&display=swap  
" rel="stylesheet">
```

```
            <title>{% block title %}EOT:Kenny{% endblock %}</title>
```

```
        </head>
```

```
        <body>
```

```
            {% block content %}
```

```
            <video src="{{url_for('static', filename='Event1video.mp4')}}"  
muted loop autoplay></video>
```

```
            <div class="Part1">
```

```
                <a href="http://127.0.0.1:5000/"></a>
```

```
            </div>
```

```
<div class="text">
```

```
    <h2>Kenny Sebastian: The Most Interesting Person in the  
Room</h2>
```

```
    <h3>Fusing his musical and stand-up chops,<br> Kenny  
Sebastian gets analytical about frumpy footwear, flightless birds and his  
fear of not being funny enough.</h3>
```

```
    <br>
```

```
    <a href="http://127.0.0.1:5000/button" target="_blank">BOOK  
TICKETS</a>
```

```
    <br>
```

```
    <br>
```

```
    <a href="http://127.0.0.1:5000/event">BACK TO EVENTS</a>
```

```
</div>
```

```
{% endblock %}
```

```
</body>
```

```
</html>''''
```

```
f.write(event1_html)
```

```
f = open(r"C:\Users\ntejh\Desktop\mysqlfiles\static\event1.css", "w")
```

```
event1_css = ''''
```

```
*{
```

```
    margin: 0;
```

```
    padding: 0;
```

```
    font-family: 'Staatliches', cursive;
```

```
}
```

```
video{
```

```
    position: fixed;
```

```
    right: 0;
```

```
    bottom: 0;
```

```
    min-width: 100%;
```

```
    min-height: 100%;
}

.Part1 img{ /* this is for the image*/
    position: absolute; /* this is for the image to be at a sate of fixed*/
    padding-left: 20px; /* keeping space between the left side*/
    padding-top: 20px; /* keeping space between the top side*/
    cursor: pointer;
    top:20px; /* we are pulling it towards the top side*/
    left: 20px; /* we are pulling towards the left side*/
}

.text{
    position: absolute;
    padding-top: 250px;
    padding-left: 200px;
    color: white;
}

.text h2{
    font-size: 5em;
    font-weight: 800;
}

.text h3{
    font-size: 1.5em;
    font-weight: 700;
}

.text a{
    display: inline-block;
    text-decoration: none;
```

```

    color: #fff;
    border: 1px solid #fff;
    padding: 12px 34px;
    font-size: 13px;
    background: transparent;
    position: relative;
    cursor: pointer;
}

.text a:hover{
    border: 1px solid #f44336;
    background: #f44336;
    transition: 1s;
}""

f.write(event1_css)

f = open(r"C:\Users\ntejh\Desktop\mysqlfiles\templates\event2.html",
"w")

event2_html = ""

<!DOCTYPE html>

<html>

    <head>

        <meta charset="utf-8">

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

        <link rel="stylesheet" href="{{url_for('static',
filename='event2.css')}}"> <!-- this is for linking the html to the css -->

        <link rel="preconnect" href="https://fonts.googleapis.com"> <!--
code 7 and 8 links the desired font -->

```

```
<link
href="https://fonts.googleapis.com/css2?family=Staatliches&display=swap
" rel="stylesheet">
```

```
<title>{% block title %}EOT:Kanan Gill Keep It Real{% endblock
%}</title>
```

```
</head>
```

```
<body>
```

```
{% block content %}
```

```
<video src="{{url_for('static', filename='Event2video.mp4')}}"
muted loop autoplay></video>
```

```
<div class="Part1">
```

```
<a href="http://127.0.0.1:5000/"></a>
```

```
</div>
```

```
<div class="text">
```

```
<h2>Kanan Gill: Keep It Real</h2>
```

```
<h3>In this hilarious onehour comedy special,<br>Kanan gill
squints at a variety of subjects ranging from the difficulty<br>in talking to
your parents to the constitution of india.</h3>
```

```
<br>
```

```
<a href="http://127.0.0.1:5000/button" target="_blank">BOOK
TICKETS</a>
```

```
<br>
```

```
<br>
```

```
<a href="http://127.0.0.1:5000/event">BACK TO EVENTS</a>
```

```
</div>
```

```
{% endblock %}
```

```
</body>
```

```
</html>''''
```

```
f.write(event2_html)
```



```
f = open(r"C:\Users\ntejh\Desktop\mysqlfiles\static\event2.css", "w")
event2_css = """
*{
    margin: 0;
    padding: 0;
    font-family: 'Staatliches', cursive;
}
video{
    position: fixed;
    right: 0;
    bottom: 0;
    min-width: 100%;
    min-height: 100%;
}
.Part1 img{ /* this is for the image*/
    position: absolute; /* this is for the image to be at a sate of fixed*/
    padding-left: 20px; /* keeping space between the left side*/
    padding-top: 20px; /* keeping space between the top side*/
    cursor: pointer;
    top:20px;/* we are pulling it towards the top side*/
    left: 20px; /* we are pulling towards the left side*/
}
.text{
    position: absolute;
    padding-top: 250px;
    padding-left: 200px;
    color: white;
```

```

}
.text h2{
    font-size: 5em;
    font-weight: 800;
}
.text h3{
    font-size: 1.5em;
    font-weight: 700;
}
.text a{
    display: inline-block;
    text-decoration: none;
    color: #fff;
    border: 1px solid #fff;
    padding: 12px 34px;
    font-size: 13px;
    background: transparent;
    position: relative;
    cursor: pointer;
}
.text a:hover{
    border: 1px solid #f44336;
    background: #f44336;
    transition: 1s;
}""
f.write(event2_css)
f = open(r"C:\Users\ntejh\Desktop\mysqlfiles\templates\event3.html",
"w")

```

```
event3_html = """"
<!DOCTYPE html>

<html>

  <head>

    <meta charset="utf-8">

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

    <link rel="stylesheet" href="{{url_for('static',
filename='event3.css')}}"> <!-- this is for linking the html to the css -->

    <link rel="preconnect" href="https://fonts.googleapis.com"> <!--
code 7 and 8 links the desired font -->

    <link
href="https://fonts.googleapis.com/css2?family=Staatliches&display=swap
" rel="stylesheet">

    <title>{% block title %}EOT:Sketchy behaviour{% endblock
%}</title>

  </head>

  <body>

    {% block content %}

      <video src="{{url_for('static', filename='Event3video.mp4')}}"
muted loop autoplay></video>

      <div class="Part1">

        <a href="http://127.0.0.1:5000/"></a>

      </div>

      <div class="text">

        <h2>Sketchy behaviour</h2>

        <h3>The first sketch from the hilarious live sketch comedy show
'Sketchy Behaviour',<br> We join the extremely frustrating waiter Trishul
as he has trouble getting a simple order of Lime Soda right.</h3>

        <br>
```

```
<a href="http://127.0.0.1:5000/button" target="_blank">BOOK  
TICKETS</a>
```

```
<br>
```

```
<br>
```

```
<a href="http://127.0.0.1:5000/event">BACK TO EVENTS</a>
```

```
</div>
```

```
{% endblock %}
```

```
</body>
```

```
</html>'''''
```

```
f.write(event3_html)
```

```
f = open(r"C:\Users\ntejh\Desktop\mysqlfiles\static\event3.css", "w")
```

```
event3_css = '''
```

```
*{
```

```
margin: 0;
```

```
padding: 0;
```

```
font-family: 'Staatliches', cursive;
```

```
}
```

```
video{
```

```
position: fixed;
```

```
right: 0;
```

```
bottom: 0;
```

```
min-width: 100%;
```

```
min-height: 100%;
```

```
}
```

```
.Part1 img{ /* this is for the image*/
```

```
position: absolute; /* this is for the image to be at a sate of fixed*/
```

```
padding-left: 20px; /* keeping space between the left side*/
```

```
padding-top: 20px; /* keeping space between the top side*/
```

```
    cursor: pointer;
    top:20px;/* we are pulling it towards the top side*/
    left: 20px; /* we are pulling towards the left side*/
}
.text{
    position: absolute;
    padding-top: 250px;
    padding-left: 200px;
    color: white;
}
.text h2{
    font-size: 5em;
    font-weight: 800;
}
.text h3{
    font-size: 1.5em;
    font-weight: 700;
}
.text a{
    display: inline-block;
    text-decoration: none;
    color: #fff;
    border: 1px solid #fff;
    padding: 12px 34px;
    font-size: 13px;
    background: transparent;
    position: relative;
```

```

        cursor: pointer;
    }
    .text a:hover{
        border: 1px solid #f44336;
        background: #f44336;
        transition: 1s;
    }""
    f.write(event3_css)
    f = open(r"C:\Users\ntejh\Desktop\mysqlfiles\templates\event4.html",
"w")
    event4_html = ""
    <!DOCTYPE html>
    <html>
        <head>
            <meta charset="utf-8">
            <meta name="viewport" content="width=device-width, initial-
scale=1.0">
            <link rel="stylesheet" href="{{url_for('static',
filename='event4.css')}}"> <!-- this is for linking the html to the css -->
            <link rel="preconnect" href="https://fonts.googleapis.com"> <!--
code 7 and 8 links the desired font -->
            <link
href="https://fonts.googleapis.com/css2?family=Staatliches&display=swap
" rel="stylesheet">
            <title>{% block title %}EOT:Aravind SA{% endblock %}</title>
        </head>
        <body>
            {% block content %}
            <video src="{{url_for('static', filename='Event4video.mp4')}}"
muted loop autoplay></video>

```

```
<div class="Part1">

    <a href="http://127.0.0.1:5000/"></a>

</div>

<div class="text">

    <h2>I was not ready da!</h2>

    <h3>Watch SA as he talks about the crucial role that Sanskrit has
played in his life - thanks to the benevolence of his parents.<br>Mixed with
the optimism of a child and the comic tone of an adult.</h3>

    <br>

    <a href="http://127.0.0.1:5000/button" target="_blank">BOOK
TICKETS</a>

    <br>

    <br>

    <a href="http://127.0.0.1:5000/event">BACK TO EVENTS</a>

</div>

{% endblock %}

</body>

</html>""""

f.write(event4_html)

f = open(r"C:\Users\ntejh\Desktop\mysqlfiles\static\event4.css", "w")

event4_css = """

*{

    margin: 0;

    padding: 0;

    font-family: 'Staatliches', cursive;

}

video{

    position: fixed;
```

```
    right: 0;
    bottom: 0;
    min-width: 100%;
    min-height: 100%;
}

.Part1 img{ /* this is for the image*/
    position: absolute; /* this is for the image to be at a sate of fixed*/
    padding-left: 20px; /* keeping space between the left side*/
    padding-top: 20px; /* keeping space between the top side*/
    cursor: pointer;
    top:20px;/* we are pulling it towards the top side*/
    left: 20px; /* we are pulling towards the left side*/
}

.text{
    position: absolute;
    padding-top: 250px;
    padding-left: 200px;
    color: white;
}

.text h2{
    font-size: 5em;
    font-weight: 800;
}

.text h3{
    font-size: 1.5em;
    font-weight: 700;
}
```



```

.text a{
    display: inline-block;
    text-decoration: none;
    color: #fff;
    border: 1px solid #fff;
    padding: 12px 34px;
    font-size: 13px;
    background: transparent;
    position: relative;
    cursor: pointer;
}

.text a:hover{
    border: 1px solid #f44336;
    background: #f44336;
    transition: 1s;
}

f.write(event4_css)

f = open(r"C:\Users\ntejh\Desktop\mysqlfiles\templates\event5.html",
"w")

event5_html = """
<!DOCTYPE html>

<html>

    <head>

        <meta charset="utf-8">

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

        <link rel="stylesheet" href="{{url_for('static',
filename='event5.css')}}"> <!-- this is for linking the html to the css -->

```

```
<link rel="preconnect" href="https://fonts.googleapis.com"> <!--
code 7 and 8 links the desired font -->
```

```
<link
href="https://fonts.googleapis.com/css2?family=Staatliches&display=swap
" rel="stylesheet">
```

```
<title>{% block title %}EOT:Comicstaan{% endblock %}</title>
```

```
</head>
```

```
<body>
```

```
{% block content %}
```

```
<video src="{{url_for('static', filename='Event5video.mp4')}}"
muted loop autoplay></video>
```

```
<div class="Part1">
```

```
<a href="http://127.0.0.1:5000/"></a>
```

```
</div>
```

```
<div class="text">
```

```
<h2>Comicstaan</h2>
```

```
<h3>Seven of India's most talented comedians judge and mentor
up-and-coming comics to find India's next big comic sensation.</h3>
```

```
<br>
```

```
<a href="http://127.0.0.1:5000/button" target="_blank">BOOK
TICKETS</a>
```

```
<br>
```

```
<br>
```

```
<a href="http://127.0.0.1:5000/event">BACK TO EVENTS</a>
```

```
</div>
```

```
{% endblock %}
```

```
</body>
```

```
</html>'''''
```

```
f.write(event5_html)
```

```
f = open(r"C:\Users\ntejh\Desktop\mysqlfiles\static\event5.css", "w")
```

```
event5_css = """
```

```
*{
```

```
    margin: 0;
```

```
    padding: 0;
```

```
    font-family: 'Staatliches', cursive;
```

```
}
```

```
video{
```

```
    position: fixed;
```

```
    right: 0;
```

```
    bottom: 0;
```

```
    min-width: 100%;
```

```
    min-height: 100%;
```

```
}
```

```
.Part1 img{ /* this is for the image*/
```

```
    position: absolute; /* this is for the image to be at a sate of fixed*/
```

```
    padding-left: 20px; /* keeping space between the left side*/
```

```
    padding-top: 20px; /* keeping space between the top side*/
```

```
    cursor: pointer;
```

```
    top:20px;/* we are pulling it towards the top side*/
```

```
    left: 20px; /* we are pulling towards the left side*/
```

```
}
```

```
.text{
```

```
    position: absolute;
```

```
    padding-top: 250px;
```

```
    padding-left: 200px;
```

```
    color: white;
```

```

}
.text h2{
    font-size: 5em;
    font-weight: 800;
}
.text h3{
    font-size: 1.5em;
    font-weight: 700;
}
.text a{
    display: inline-block;
    text-decoration: none;
    color: #fff;
    border: 1px solid #fff;
    padding: 12px 34px;
    font-size: 13px;
    background: transparent;
    position: relative;
    cursor: pointer;
}
.text a:hover{
    border: 1px solid #f44336;
    background: #f44336;
    transition: 1s;
}""
f.write(event5_css)
f = open(r"C:\Users\ntejh\Desktop\mysqlfiles\templates\event6.html",
"w")

```

```

event6_html = """
<!DOCTYPE html>

<html>

  <head>

    <meta charset="utf-8">

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

    <link rel="stylesheet" href="{{url_for('static',
filename='event6.css')}}"> <!-- this is for linking the html to the css -->

    <link rel="preconnect" href="https://fonts.googleapis.com"> <!--
code 7 and 8 links the desired font -->

    <link
href="https://fonts.googleapis.com/css2?family=Staatliches&display=swap
" rel="stylesheet">

    <title>{% block title %}EOT:Mr. Family Man{% endblock
%}</title>

  </head>

  <body>

    {% block content %}

    <video src="{{url_for('static', filename='Event6video.mp4')}}"
muted loop autoplay></video>

    <div class="Part1">

      <a href="http://127.0.0.1:5000/"></a>

    </div>

    <div class="text">

      <h2>Mr. Family Man</h2>

      <h3>Praveen Kumar explains how a Indian middle class family
man is much more than a Super Man or Spider Man.<br>He explains the
lighter side of day to day difficulties experienced by a common man.</h3>

      <br>

```

```
        <a href="http://127.0.0.1:5000/button" target="_blank">BOOK  
TICKETS</a>
```

```
        <br>
```

```
        <br>
```

```
        <a href="http://127.0.0.1:5000/event">BACK TO EVENTS</a>
```

```
    </div>
```

```
    {% endblock %}
```

```
</body>
```

```
</html>'''''
```

```
f.write(event6_html)
```

```
f = open(r"C:\Users\ntejh\Desktop\mysqlfiles\static\event6.css", "w")
```

```
event6_css = '''
```

```
*{
```

```
    margin: 0;
```

```
    padding: 0;
```

```
    font-family: 'Staatliches', cursive;
```

```
}
```

```
video{
```

```
    position: fixed;
```

```
    right: 0;
```

```
    bottom: 0;
```

```
    min-width: 100%;
```

```
    min-height: 100%;
```

```
}
```

```
.Part1 img{ /* this is for the image*/
```

```
    position: absolute; /* this is for the image to be at a sate of fixed*/
```

```
    padding-left: 20px; /* keeping space between the left side*/
```

```
    padding-top: 20px; /* keeping space between the top side*/
```

```
    cursor: pointer;
    top:20px;/* we are pulling it towards the top side*/
    left: 20px; /* we are pulling towards the left side*/
}
.text{
    position: absolute;
    padding-top: 250px;
    padding-left: 200px;
    color: white;
}
.text h2{
    font-size: 5em;
    font-weight: 800;
}
.text h3{
    font-size: 1.5em;
    font-weight: 700;
}
.text a{
    display: inline-block;
    text-decoration: none;
    color: #fff;
    border: 1px solid #fff;
    padding: 12px 34px;
    font-size: 13px;
    background: transparent;
    position: relative;
```

```

        cursor: pointer;
    }
    .text a:hover{
        border: 1px solid #f44336;
        background: #f44336;
        transition: 1s;
    }
}
f.write(event6_css)
f.close()

```

```
def Account():
```

```

    f = open(r"C:\Users\ntejh\Desktop\mysqlfiles\templates\account.html",
"w")

```

```

    accountflask_html = """

```

```

        <body bgcolor="#ff6f61">

```

```

            <div class="box" style="background: white; width: 100%;">

```

```

                <form method = "POST" action="" style="margin-top: 250px;
margin-left: 410px;">

```

```

                    <h1>Enter details</h1><br>

```

```

                    Firstname<br> <input type = "text" name = "firstname"
/><br>

```

```

                    Lastname<br> <input type = "text" name = "lastname" /><br>

```

```

                    Email<br> <input type = "text" name = "email" /><br>

```

```

                    Password<br> <input type="password" name="password"
/><br><br>

```

```

                    <input type="submit"/>

```

```

                </form>

```

```

            </body>

```



```
''''''
```

```
f.write(accountflask_html)
```

```
f.close()
```

```
def Login():
```

```
    f = open(r"C:\Users\ntejh\Desktop\mysqlfiles\templates\login.html",  
            "w")
```

```
    Loginflask_html = '''
```

```
        <body bgcolor="#ff6f61">
```

```
            <div class="box" style="background: white; width: 100%;">
```

```
                <form method = "POST" action="" style="margin-top: 250px;  
margin-left: 410px;">
```

```
                    <h1>Enter details</h1><br>
```

```
                    Email<br> <input type = "text" name = "lemail" /><br>
```

```
                    Password<br> <input type="password" name="lpassword"  
/><br><br>
```

```
                    <input type="submit"/>
```

```
                </form>
```

```
            </body>
```

```
''''''
```

```
f.write(Loginflask_html)
```

```
f.close()
```

```
def booking():
```

```
    f = open(r"C:\Users\ntejh\Desktop\mysqlfiles\templates\booking.html",  
            "w")
```

```
    html = '''<!DOCTYPE html>
```

```

<html lang="en" dir="ltr">
  <head>
    <meta charset="utf-8">
    <meta name="viewport" content="width=device-width, initial-
scale=1.0">
    <link rel="preconnect" href="https://fonts.googleapis.com"> <!-- code 7
and 8 links the desired font -->
    <link
href="https://fonts.googleapis.com/css2?family=Staatliches&display=swap
" rel="stylesheet">
    <title>{% block title %}EOT:Choosing{% endblock %}</title>
    <style >
      *{
        margin: 0; /* this is common*/
        padding: 0; /*this is common*/
        font-family: 'Staatliches', cursive;
      }
      body{
        background: white;
      }
    </style>
  </head>
  <body>
    <div class="box" style="background: white; width: 100%;">
      
      <form method = "POST" action="" style="margin-top: -400px;
margin-left: 310px;">
        <h1>Booking Details:</h1><br>

```

Enter Your Name:<br><input type = "text" name = "Name"  
/><br><br>

<label for="Eventname">Event Or Movie name:<br></label>

<select class="Eventname" name="Eventname" style="height:  
30px; width: 230px;" required>

<option  
value="Avenger:endgame">Avenger:endgame</option>

<option value="Jagame thandiram">Jagame  
thandiram</option>

<option value="Jungle Cruise">Jungle Cruise</option>

<option value="Shang-Chi">Shang-Chi</option>

<option value="Sing 2">Sing 2</option>

<option value="Valimai">Valimai</option>

<option value="Kenny sebastian">Kenny  
sebastian</option>

<option value="Kannan gill">Kannan gill</option>

<option value="Sketchy behaviour">Sketchy  
behaviour</option>

<option value="Aravind sa">Aravind sa</option>

<option value="Comicstaan">Comicstaan</option>

<option value="Mr.family man">Mr.family man</option>

</select>

<br>

<br>

<label for="Place">Place:<br></label>

<select class="Place" name="Place" style="height: 30px;  
width: 230px;" required>

<option value="Forum Vijaya Mall: Plazzo">Forum  
Vijaya Mall: Plazzo</option>

**<option value="Sathyam Cinemas">Sathyam  
Cinemas</option>**

**<option value="Luxe Cinemas">Luxe Cinemas</option>**

**<option value="S2 Cinemas Perambur">S2 Cinemas  
Perambur</option>**

**<option value="Kamala Cinemas">Kamala  
Cinemas</option>**

**<option value="Sangam Cinemas">Sangam  
Cinemas</option>**

**<option value="AGS Cinemas OMR: Navlur">AGS  
Cinemas OMR: Navlur</option>**

**<option value="PVR Cinemas Ampa Mall">PVR Cinemas  
Ampa Mall</option>**

**<option value="Rohini Movie Park">Rohini Movie  
Park</option>**

**<option value="AGS Cinemas: T. Nagar">AGS Cinemas:  
T. Nagar</option>**

**<option value="INOX National: Arcot Road">INOX  
National: Arcot Road</option>**

**<option value="PVR: Grand Galada, Pallavaram">PVR:  
Grand Galada, Pallavaram</option>**

**</select>**

**<br>**

**<br>**

**Enter No of seats<br><input type = "text" name = "Noseats"  
><br><br>**

**Enter seat no<br><input type = "text" name = "Seatno"  
><br><br>**

**<label for="timings">Timings:<br></label>**

**<select class="timings" name="timings" style="height: 30px;  
width: 230px;" required>**

```

        <option value="6:00pm">6:00pm</option>
        <option value="7:00pm">7:00pm</option>
        <option value="4:00pm">4:00pm</option>
        <input type="submit" style="height:50px; width: 100px;" />
    </form>
</div>
</body>
</html>
''''''

```

```

f.write(html)
f.close()

```

**def SQL():**

```

    import mysql.connector

    con = mysql.connector.connect(host="localhost", user="root",
password="Young15@india", database="CV_PROJECT")

    cur = con.cursor()

    cur.execute("CREATE TABLE Account (firstname VARCHAR(255),
lastname VARCHAR(255), email VARCHAR(200), password
VARCHAR(200))")

    cur.execute("CREATE TABLE Login AS (SELECT email, password
FROM Account)")

    cur.execute("CREATE TABLE Booking (Name VARCHAR(500),
Eventname VARCHAR(500), Place VARCHAR(500), Noseats
VARCHAR(500), Seatno VARCHAR(200))")

    con.commit()

    con.close()

```

```

def button():
    f = open(r"C:\Users\ntejh\Desktop\mysqlfiles\templates\button.html",
    "w")

    button = """<!DOCTYPE html>
<html>
<head>
<meta charset="utf-8">
<meta name="viewport" content="width=device-width, initial-
scale=1.0">
<link rel="stylesheet" href="{{url_for('static',
filename='button.css')}}"> <!-- this is for linking the html to the css -->
<link rel="preconnect" href="https://fonts.googleapis.com"> <!-- code 7
and 8 links the desired font -->
<link
href="https://fonts.googleapis.com/css2?family=Staatliches&display=swap
" rel="stylesheet">
<title></title>
</head>
<body>
<a href="http://127.0.0.1:5000/account">CREATE ACCOUNT</a>
<br>
<br>
<a href="http://127.0.0.1:5000/Login">LOGIN</a>
</body>
</html>"""

    f.write(button)

    f = open(r"C:\Users\ntejh\Desktop\mysqlfiles\static\button.css", "w")
    button_css = """*{

```

```
margin: 0;
padding: 0;
font-family: 'Staatliches', cursive;
}
body{
background-color: #485461;
background-image: linear-gradient(315deg, #485461 0%, #28313b 74%);
position: fixed;
top:0;
left: 0;
padding-top: 300px;
padding-left: 700px;
}
a{
display: inline-block;
text-decoration: none;
color: #fff;
border: 1px solid #fff;
padding: 12px 34px;
font-size: 13px;
background: transparent;
position: relative;
cursor: pointer;
}
a:hover{
border: 1px solid #f44336;
background: #f44336;
```

```
transition: 1s;
}
''''''

f.write(button_css)

f.close()
```

**def thank():**

```
f = open(r"C:\Users\ntejh\Desktop\mysqlfiles\templates\thank.html",
"w")

html = '''<!DOCTYPE html>

<html>

<head>

    <meta charset="utf-8">

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

    <link rel="stylesheet" href="{{url_for('static',
filename='thank.css')}}"> <!-- this is for linking the html to the css -->

    <link rel="preconnect" href="https://fonts.googleapis.com"> <!-- code
7 and 8 links the desired font -->

    <link
href="https://fonts.googleapis.com/css2?family=Staatliches&display=swap
" rel="stylesheet">

    <title>{% block title %}EOT:Thank You{% endblock %}</title>

</head>

<body>

    <form action = "" method = "POST">

        {% block content %}

        
```



```

    <h1>Thank You, Your ticket is booked</h1>
    <h3>For using our website</h3>
    <p>Total amount for seats: {{ variable }}</p>
    {% endblock %}
</form>
</body>
</html>''''
f.write(html)
f = open(r"C:\Users\ntejh\Desktop\mysqlfiles\static\thank.css", "w")
css = '''*{
margin: 0; /* this is common*/
padding: 0; /*this is common*/
font-family: 'Staatliches', cursive; /* this is for the font family link given
in html page */
}
img{
    position: fixed;
    height: 800px;
    width: 1900px;
    background-position: centre;
    background-size: cover;
}
h1{
    color: white;
    position: absolute;
    top: 0;
    left: 0;
    padding-left: 200px;

```

```
padding-top: 300px;  
font-size: 100px;  
}
```

```
h3{  
    color: white;  
    position: absolute;  
    top: 0;  
    left: 0;  
    padding-left: 575px;  
    padding-top: 400px;  
    font-size: 50px;  
}
```

```
p{  
    color: white;  
    position: absolute;  
    top:0 ;  
    left: 0;  
}""
```

```
f.write(css)  
f.close()
```

```
def admin():
```

```
    f = open(r"C:\Users\ntejh\Desktop\mysqlfiles\templates\admin.html",  
            "w")
```

```
    html = """"<!DOCTYPE html>  
    <html>
```

```
<head>

  <meta charset="utf-8">

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

  <link rel="preconnect" href="https://fonts.googleapis.com"> <!--
code 7 and 8 links the desired font -->

  <link
href="https://fonts.googleapis.com/css2?family=Staatliches&display=swap
" rel="stylesheet">

  <title>{% block title %}EOT:Mr. Family Man{% endblock
%}</title>

  <style>

  body{

    background-color: Tomato;

  }

  h1{

    font-size: 100px;

    padding-left: 300px;

    padding-top: 50px;

  }

  p{

    font-size: 20px;

    padding-left: 550px;

  }

  .p1{

    font-size: 20px;

    padding-left: 150px;

  }
```

```

.tab{
    margin-left: 20px;
}
.p2{
    font-size: 20px;
    padding-left: 550px;
    margin-top: -150px;
}
.p3{
    font-size: 20px;
    padding-left: 900px;
    margin-top: -150px;
}
form input{
    width: 1000px;
    margin-left: 300px;
}
</style>
</head>
<body>
    {% block content %}
    <h1>Welcome to the Admin page</h1>
    <p>In this page You can Display, Search, Update, Delete, Sort
data.</p>
    <h2 class="p1">a)Account details<br>
        <span class="tab"></span>1)Display all values<br>
        <span class="tab"></span>2)Display according to the
name<br>

```

**<span class="tab"></span>3)Display according to the credit card no<br>**

**<span class="tab"></span>4)Display according to the email<br>**

**<span class="tab"></span>5)Display according to the password<br></h2>**

**<h2 class="p2">b)Booking details details<br>**

**<span class="tab"></span>1)Display all values<br>**

**<span class="tab"></span>2)Display according to the name<br>**

**<span class="tab"></span>3)Display according to the event name<br>**

**<span class="tab"></span>4)Display according to the Place<br>**

**<span class="tab"></span>5)Display according to the No seats<br>**

**<span class="tab"></span>6)Display according to the Seat no<br>**

**<span class="tab"></span>7)Display according to the Timings<br></h2>**

**<h2 class="p3">c)Delete<br>**

**<span class="tab"></span>1)Account<br>**

**<span class="tab"></span><span class="tab"></span>1)Delete according to the name<br>**

**<span class="tab"></span><span class="tab"></span>2)Delete according to the credit card no<br>**

**<span class="tab"></span><span class="tab"></span>3)Delete according to the email<br>**

**<span class="tab"></span><span class="tab"></span>4)Delete according to the password<br>**

**<span class="tab"></span>2)Booking<br>**

```

        <span class="tab"></span><span
class="tab"></span>1)Delete according to the name<br>
        <span class="tab"></span><span
class="tab"></span>2)Delete according to the event name<br>
        <span class="tab"></span><span
class="tab"></span>3)Delete according to the Place<br>
        <span class="tab"></span><span
class="tab"></span>4)Delete according to the No seats<br>
        <span class="tab"></span><span
class="tab"></span>5)Delete according to the Seat no<br>
        <span class="tab"></span><span
class="tab"></span>6)Delete according to the Timings<br></h2>

```

```

<form action="" method="POST">

```

```

    <input type="text" name="value1" value="" placeholder="Enter
first the option and leave a space then give suboption then leave a space
and enter the value"><br>

```

```

    <input type="submit"/>

```

```

</form>

```

```

{% with messages = get_flashed_messages() %}

```

```

    {% if messages %}

```

```

        {% for message in messages %}

```

```

            <h3>{{message}}</h3>

```

```

        {% endfor %}

```

```

    {% endif %}

```

```

{% endwith %}

```

```

{% endblock %}

```

```

</body>

```

```

</html>

```

```

''''''

```

```

f.write(html)

```

**f.close()**

**thank()**

**booking()**

**Login()**

**Account()**

**Movie()**

**Homepage()**

**Eventpages()**

**Eventpage()**

**Moviepages()**

**button()**

**admin()**

**from flask import Flask, render\_template, url\_for, request, flash**

**from flask\_mysqlldb import MySQL**

**app = Flask(\_\_name\_\_)**

**app.secret\_key = "abc"**

**app.config['MYSQL\_HOST'] = 'localhost'**

**app.config['MYSQL\_USER'] = 'root'**

**app.config['MYSQL\_PASSWORD'] = 'Young15@india'**

**app.config['MYSQL\_DB'] = 'CV\_PROJECT'**

**mysql = MySQL(app)**

```
@app.route("/")  
def index():  
    return render_template("index.html")
```

```
@app.route("/movie")  
def movie():  
    return render_template("movie.html")
```

```
@app.route("/movie1")  
def movie1():  
    return render_template("movie1.html")
```

```
@app.route("/movie2")  
def movie2():  
    return render_template("movie2.html")
```

```
@app.route("/movie3")  
def movie3():  
    return render_template("movie3.html")
```



```
@app.route("/movie4")  
def movie4():  
    return render_template("movie4.html")
```

```
@app.route("/movie5")  
def movie5():  
    return render_template("movie5.html")
```

```
@app.route("/movie6")  
def movie6():  
    return render_template("movie6.html")
```

```
@app.route("/event")  
def event():  
    return render_template("event.html")
```

```
@app.route("/event1")  
def event1():  
    return render_template("event1.html")
```

```
@app.route("/event2")  
def event2():
```

```
return render_template("event2.html")
```

```
@app.route("/event3")
```

```
def event3():
```

```
    return render_template("event3.html")
```

```
@app.route("/event4")
```

```
def event4():
```

```
    return render_template("event4.html")
```

```
@app.route("/event5")
```

```
def event5():
```

```
    return render_template("event4.html")
```

```
@app.route("/event6")
```

```
def event6():
```

```
    return render_template("event6.html")
```

```
@app.route('/account', methods=['GET', 'POST'])
```

```
def account():
```

```
    if request.method == 'POST':
```

```
        randomvariable = request.form
```

```
    firstname = randomvariable["firstname"]
    lastname = randomvariable["lastname"]
    email = randomvariable["email"]
    password = randomvariable["password"]
    cur = mysql.connection.cursor()
    cur.execute("INSERT INTO Account VALUES(%s, %s, %s, %s)",
(firstname, lastname, email, password))
    mysql.connection.commit()
    cur.close()
    return flask.redirect("http://127.0.0.1:5000/booking")
return render_template("account.html")
```

```
@app.route('/Login', methods=['GET', 'POST'])
```

```
def login():
```

```
    if request.method == "POST":
        randomvariable = request.form
        email = randomvariable["lemail"]
        password = randomvariable["lpassword"]
        cur = mysql.connection.cursor()
        cur.execute("SELECT email FROM Login")
        result = cur.fetchall()
        cur.execute("SELECT password FROM Login")
        result1 = cur.fetchall()
        mysql.connection.commit()
        cur.close()
        for x in result:
            if email in x:
```

```

    for y in result1:
        if password in y:
            return flask.redirect('http://127.0.0.1:5000/booking')
        else:
            return flask.redirect('http://127.0.0.1:5000/Login')
    else:
        return flask.redirect('http://127.0.0.1:5000/Login')
    return render_template('login.html')
@app.route('/booking', methods=['GET', 'POST'])
def booking():
    if request.method == 'POST':
        randomvariable = request.form
        Name = randomvariable["Name"]
        Eventname = randomvariable["Eventname"]
        Place = randomvariable["Place"]
        Noseats = randomvariable["Noseats"]
        Seatno = randomvariable["Seatno"]
        timings = randomvariable["timings"]
        cur = mysql.connection.cursor()
        cur.execute("INSERT INTO Booking VALUES(%s, %s, %s, %s, %s, %s)",(Name, Eventname, Place, Noseats, Seatno, timings))
        mysql.connection.commit()
        cur.close()
        return "Total price for seats are:"+str(int(Noseats)*250)+"rupees, Thank you for using this website your ticket is booked"
    return render_template("booking.html")

```

```
@app.route("/button")
def button():
    return render_template("button.html")

@app.route("/admin", methods=['GET', 'POST'])
def admin1():
    if request.method == 'POST':
        randomvariable = request.form
        value1 = str(randomvariable["value1"])
        lis = list(value1.split(" "))
        if lis[0] == "a":
            if lis[1] == "1":
                cur = mysql.connection.cursor()
                sql = "SELECT * FROM account"
                cur.execute(sql)
                result = cur.fetchall()
                cur.close()
                if result == "":
                    flash("no result")
                else:
                    for x in result:
                        flash(x)
            if lis[1] == "2":
                cur = mysql.connection.cursor()
                sql = "SELECT * FROM account WHERE firstname = %s"
                adr = (lis[2],)
                cur.execute(sql, adr)
```

```
result = cur.fetchall()
cur.close()
if result == "":
    flash("no result")
else:
    for x in result:
        flash(x)
if lis[1] == "3":
    cur = mysql.connection.cursor()
    sql = "SELECT * FROM account WHERE lastname = %s"
    adr = (lis[2],)
    cur.execute(sql, adr)
    result = cur.fetchall()
    cur.close()
    if result == "":
        flash("no result")
    else:
        for x in result:
            flash(x)
if lis[1] == "4":
    cur = mysql.connection.cursor()
    sql = "SELECT * FROM account WHERE email = %s"
    adr = (lis[2],)
    cur.execute(sql, adr)
    result = cur.fetchall()
    cur.close()
    if result == "":
```

```

        flash("no result")
    else:
        for x in result:
            flash(x)
if lis[1] == "5":
    cur = mysql.connection.cursor()
    sql = "SELECT * FROM account WHERE password = %s"
    adr = (lis[2],)
    cur.execute(sql, adr)
    result = cur.fetchall()
    cur.close()
    if result == "":
        flash("no result")
    else:
        for x in result:
            flash(x)
else:
    flash("enter a valid options")

if lis[0] == "b":
    if lis[1] == "1":
        cur = mysql.connection.cursor()
        sql = "SELECT * FROM booking"
        cur.execute(sql)
        result = cur.fetchall()
        cur.close()
        if result == "":

```

```
        flash("no result")
    else:
        for x in result:
            flash(x)
if lis[1] == "2":
    cur = mysql.connection.cursor()
    sql = "SELECT * FROM booking WHERE Name = %s"
    adr = (lis[2],)
    cur.execute(sql, adr)
    result = cur.fetchall()
    cur.close()
    if result == "":
        flash("no result")
    else:
        for x in result:
            flash(x)
if lis[1] == "3":
    cur = mysql.connection.cursor()
    sql = "SELECT * FROM booking WHERE Eventname = %s"
    adr = (lis[2],)
    cur.execute(sql, adr)
    result = cur.fetchall()
    cur.close()
    if result == "":
        flash("no result")
    else:
        for x in result:
```



```
        flash(x)
if lis[1] == "4":
    cur = mysql.connection.cursor()
    sql = "SELECT * FROM booking WHERE Place = %s"
    adr = (lis[2],)
    cur.execute(sql, adr)
    result = cur.fetchall()
    cur.close()
    if result == "":
        flash("no result")
    else:
        for x in result:
            flash(x)
if lis[1] == "5":
    cur = mysql.connection.cursor()
    sql = "SELECT * FROM booking WHERE Noseats = %s"
    adr = (lis[2],)
    cur.execute(sql, adr)
    result = cur.fetchall()
    cur.close()
    if result == "":
        flash("no result")
    else:
        for x in result:
            flash(x)
if lis[1] == "6":
    cur = mysql.connection.cursor()
```

```
sql = "SELECT * FROM booking WHERE Seatno = %s"
adr = (lis[2],)
cur.execute(sql, adr)
result = cur.fetchall()
cur.close()
if result == "":
    flash("no result")
else:
    for x in result:
        flash(x)
if lis[1] == "7":
    cur = mysql.connection.cursor()
    sql = "SELECT * FROM booking WHERE timings = %s"
    adr = (lis[2],)
    cur.execute(sql, adr)
    result = cur.fetchall()
    cur.close()
    if result == "":
        flash("no result")
    else:
        for x in result:
            flash(x)
else:
    flash("enter a valid options")
if lis[0] == "c":
    if lis[1] == "1":
        if lis[2] == "1":
```

```
cur = mysql.connection.cursor()
sql = "DELETE FROM account WHERE firstname = %s"
adr = (lis[3],)
cur.execute(sql, adr)
result = cur.fetchall()
cur.close()
if result == "":
    flash("no result")
else:
    for x in result:
        flash("done")
if lis[2] == "2":
    cur = mysql.connection.cursor()
    sql = "DELETE FROM account WHERE lastname = %s"
    adr = (lis[3],)
    cur.execute(sql, adr)
    result = cur.fetchall()
    cur.close()
    if result == "":
        flash("no result")
    else:
        for x in result:
            flash("done")
if lis[2] == "3":
    cur = mysql.connection.cursor()
    sql = "DELETE FROM account WHERE email = %s"
    adr = (lis[3],)
```

```
cur.execute(sql, adr)
result = cur.fetchall()
cur.close()
if result == "":
    flash("no result")
else:
    for x in result:
        flash("done")
if lis[2] == "4":
    cur = mysql.connection.cursor()
    sql = "DELETE FROM account WHERE password = %s"
    adr = (lis[3],)
    cur.execute(sql, adr)
    result = cur.fetchall()
    cur.close()
    if result == "":
        flash("no result")
    else:
        for x in result:
            flash("done")
else:
    flash('enter valid options')
if lis[1] == "2":
    if lis[2] == "1":
        cur = mysql.connection.cursor()
        sql = "DELETE FROM booking WHERE Name = %s"
        adr = (lis[3],)
```

```
cur.execute(sql, adr)
result = cur.fetchall()
cur.close()
if result == "":
    flash("no result")
else:
    for x in result:
        flash("done")
if lis[2] == "2":
    cur = mysql.connection.cursor()
    sql = "DELETE FROM booking WHERE Eventname = %s"
    adr = (lis[3],)
    cur.execute(sql, adr)
    result = cur.fetchall()
    cur.close()
    if result == "":
        flash("no result")
    else:
        for x in result:
            flash("done")
if lis[2] == "3":
    cur = mysql.connection.cursor()
    sql = "DELETE FROM booking WHERE Place = %s"
    adr = (lis[3],)
    cur.execute(sql, adr)
    result = cur.fetchall()
    cur.close()
```

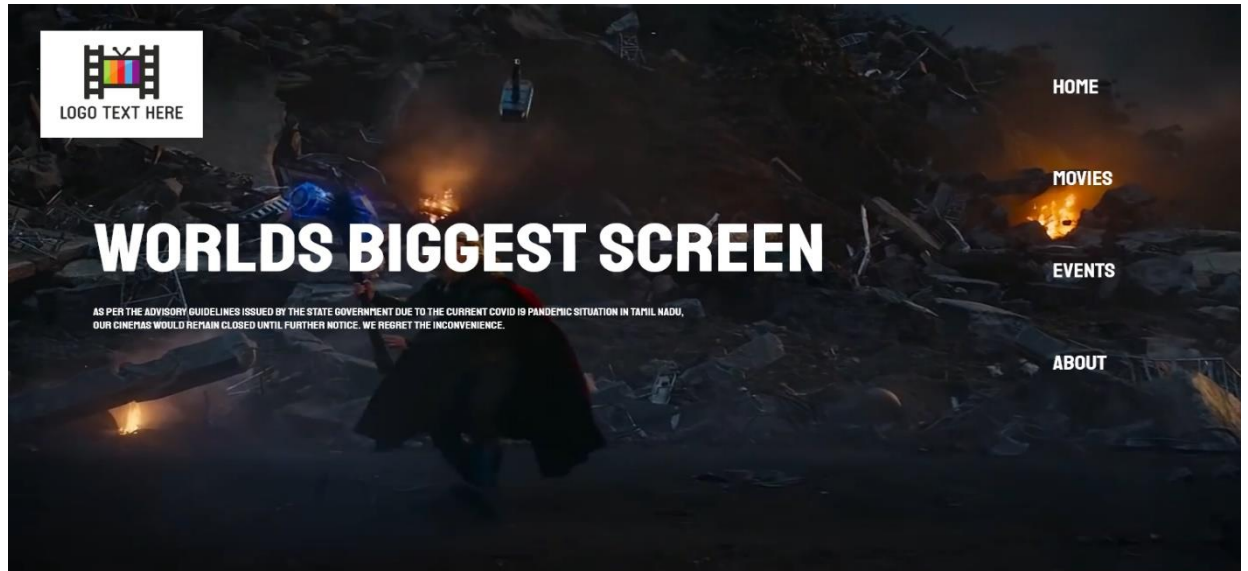
```
    if result == '':
        flash("no result")
    else:
        for x in result:
            flash("done")
if lis[2] == "4":
    cur = mysql.connection.cursor()
    sql = "DELETE FROM booking WHERE Noseats = %s"
    adr = (lis[3],)
    cur.execute(sql, adr)
    result = cur.fetchall()
    cur.close()
    if result == '':
        flash("no result")
    else:
        for x in result:
            flash("done")
if lis[2] == "5":
    cur = mysql.connection.cursor()
    sql = "DELETE FROM booking WHERE Seatno = %s"
    adr = (lis[3],)
    cur.execute(sql, adr)
    result = cur.fetchall()
    cur.close()
    if result == '':
        flash("no result")
    else:
```

```
        for x in result:
            flash("done")
    if lis[2] == "6":
        cur = mysql.connection.cursor()
        sql = "DELETE FROM booking WHERE timings = %s"
        adr = (lis[3],)
        cur.execute(sql, adr)
        result = cur.fetchall()
        cur.close()
        if result == "":
            flash("no result")
        else:
            for x in result:
                flash("done")
    else:
        flash('enter valid options')
    return render_template("admin.html")

if __name__ == '__main__':
    app.run(debug=True)
```

# SAMPLE OUTPUTS

## ➤ Homepage



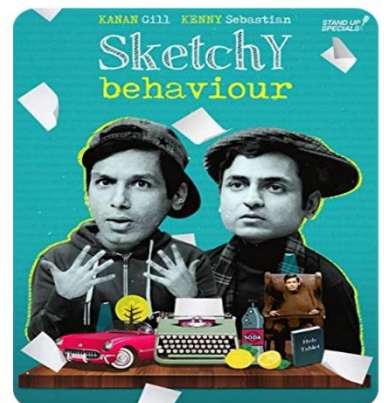
## MOVIES RELEASED NOW!!

THESE MOVIES ARE ONE OF THE BEST AND MOST WATCHED MOVIES THIS MONTH



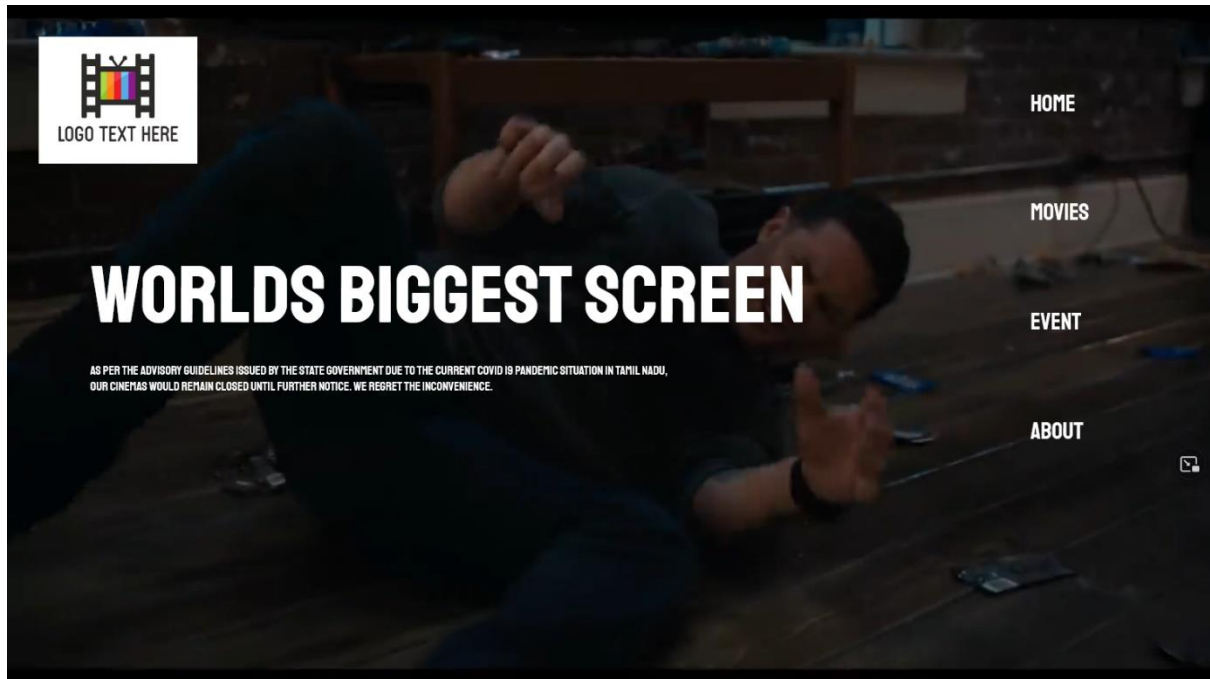
## EVENTS RELEASED NOW!!

THESE EVENTS ARE ONE OF THE BEST AND MOST WATCHED EVENTS THIS MONTH



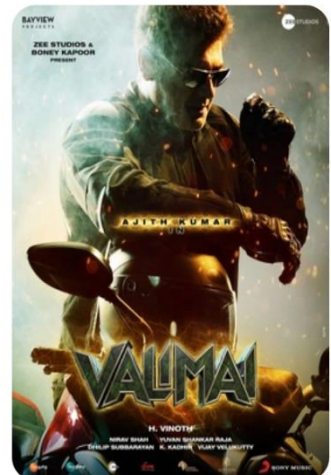


## ➤ Movie page

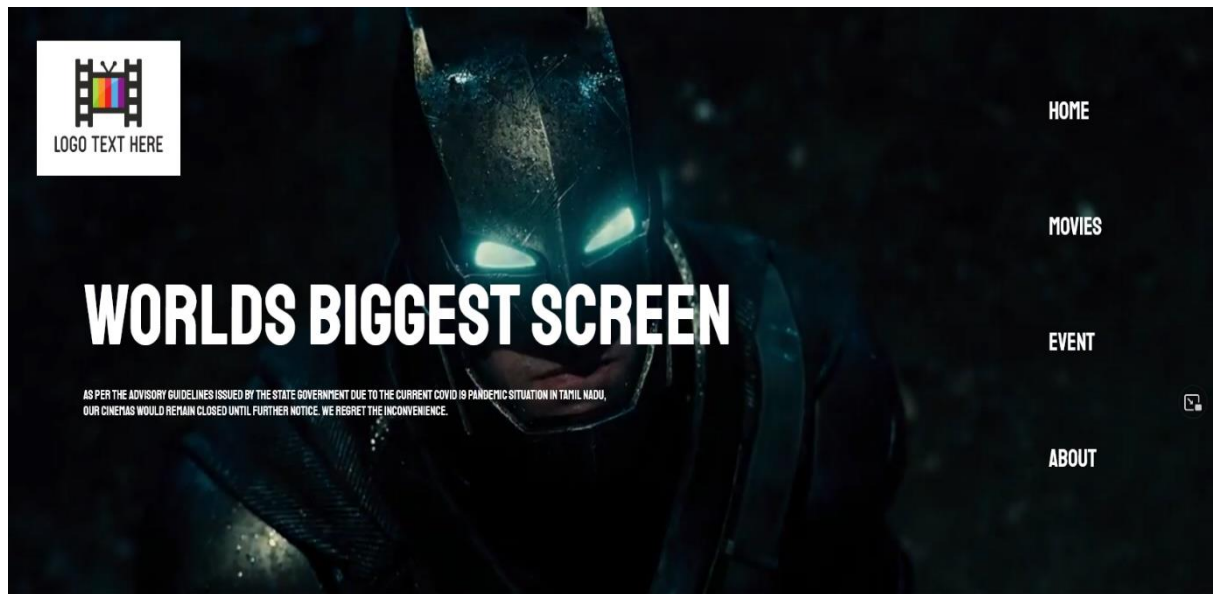


## MOVIES RELEASED NOW!!

THESE MOVIES ARE ONE OF THE BEST AND MOST WATCHED MOVIES THIS MONTH

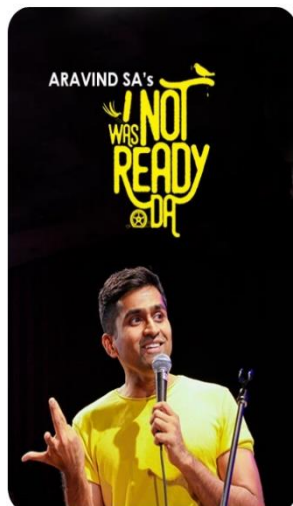


## ➤ Eventpage



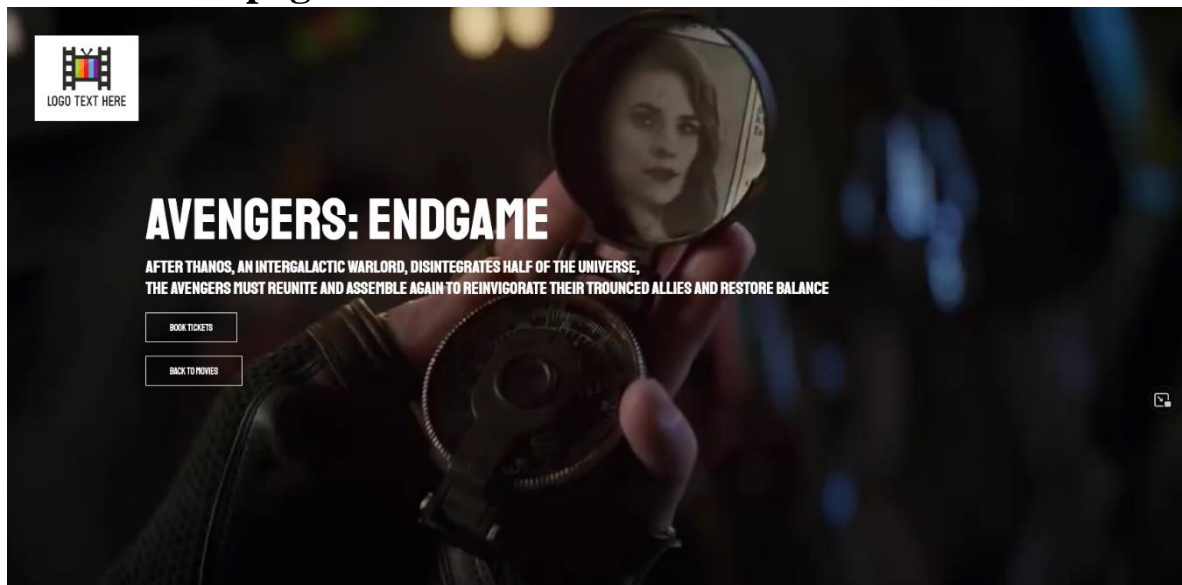
### EVENTS HAPPENING NOW!!

THESE EVENTS ARE ONE OF THE BEST AND MOST WATCHED THIS MONTH





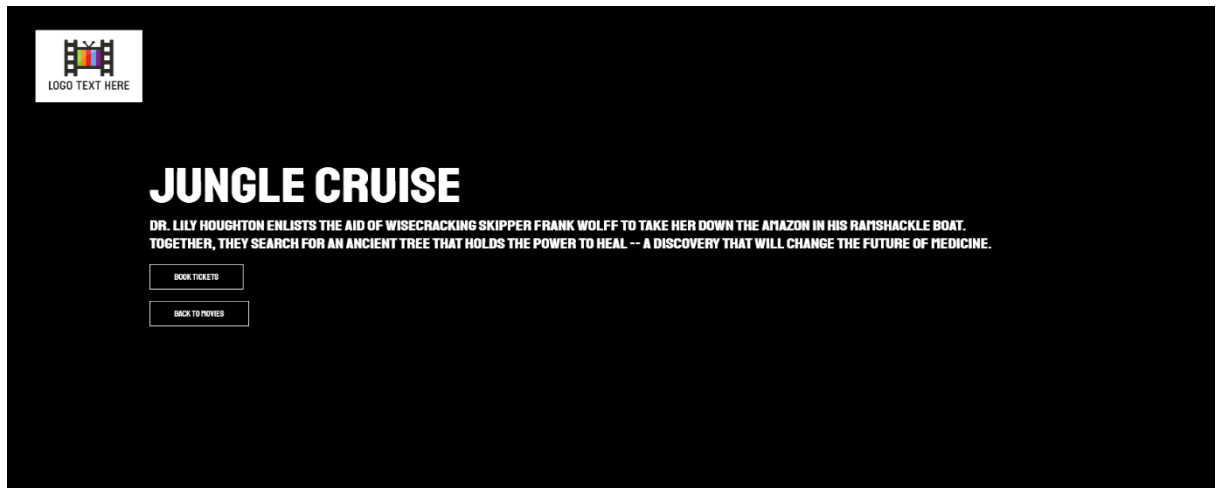
## ➤ Movie1 page



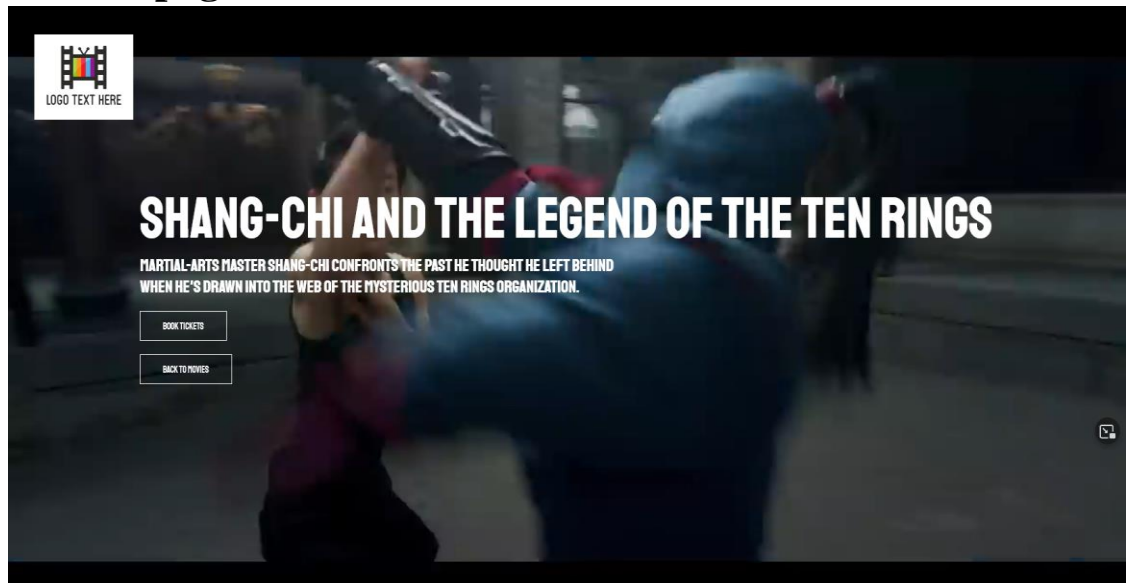
## ➤ Movie2 page



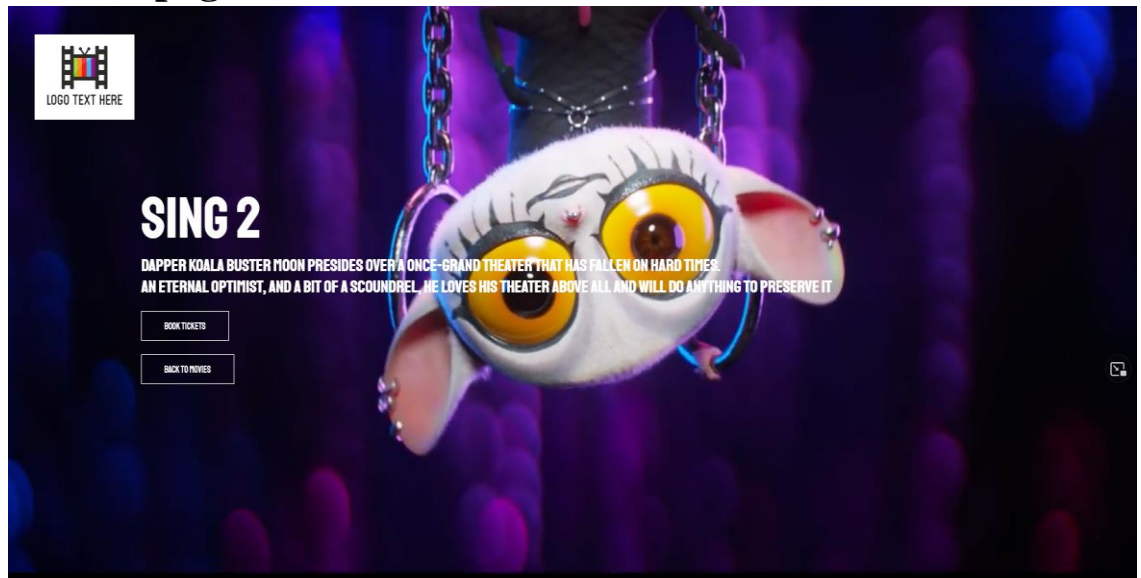
## ➤ Movie3 page



➤ **Movie4 page**



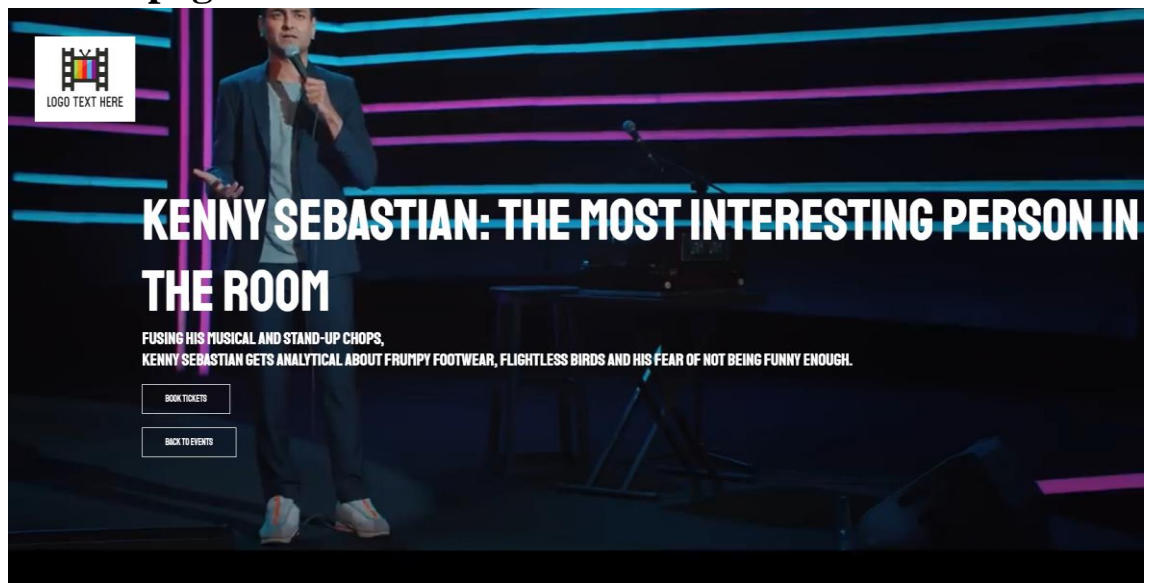
➤ **Movie5 page**



➤ **Movie6 page**



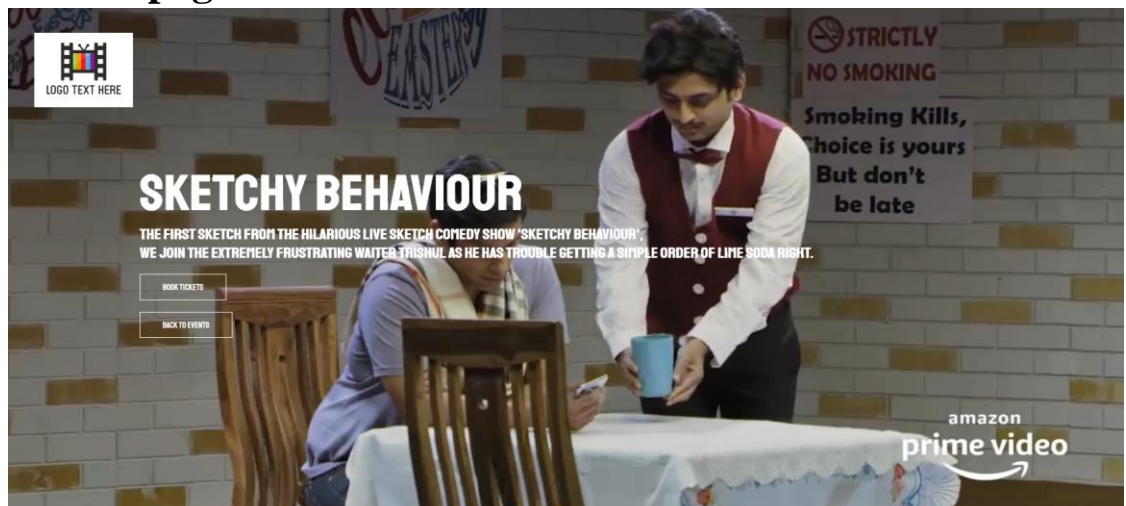
➤ **Event1 page**



➤ **Event2 page**

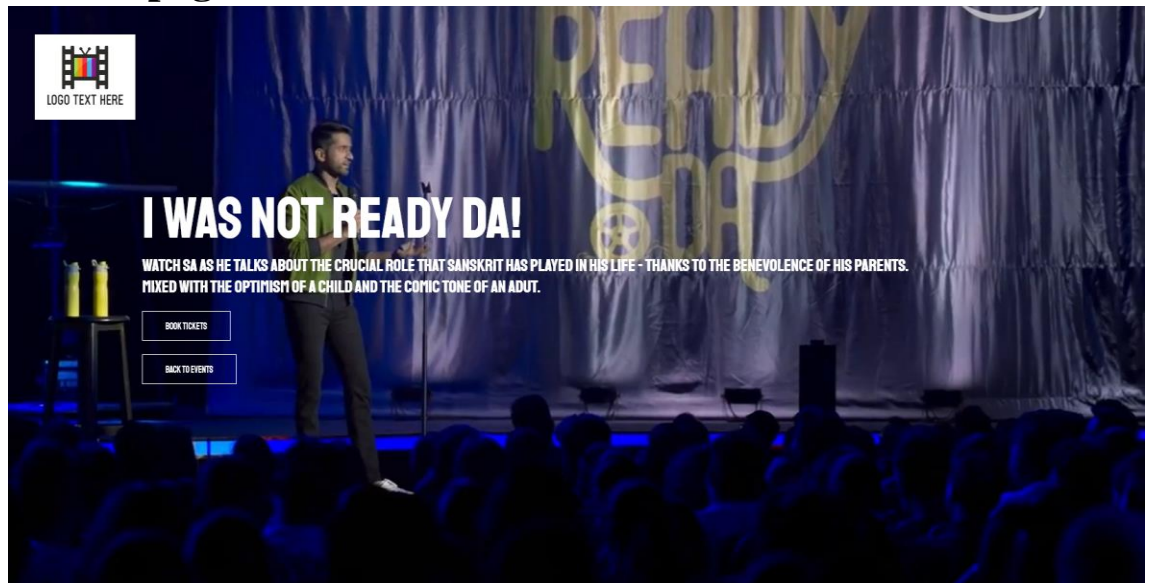


➤ **Event3 page**





➤ **Event4 page**



➤ **Event5 page**



➤ **Event6 page**



## ➤ Admin page

# Welcome to the Admin page

In this page You can Display, Search, Update, Delete, Sort data.

### a)Account details

- 1)Display all values
- 2)Display according to the name
- 3)Display according to the credit card no
- 4)Display according to the email
- 5)Display according to the password

### b)Booking details details

- 1)Display all values
- 2)Display according to the name
- 3)Display according to the event name
- 4)Display according to the Place
- 5)Display according to the No seats
- 6)Display according to the Seat no
- 7)Display according to the Timings

### c)Delete

- 1)Account
  - 1)Delete according to the name
  - 2)Delete according to the credit card no
  - 3)Delete according to the email
  - 4)Delete according to the password
- 2)Booking
  - 1)Delete according to the name
  - 2)Delete according to the event name
  - 3)Delete according to the Place
  - 4)Delete according to the No seats
  - 5)Delete according to the Seat no
  - 6)Delete according to the Timings

Enter first the option and leave a space then give suboption then leave a space and enter the value

Submit Query

## ➤ Registration page

### Enter details

Firstname  
  
Lastname  
  
Email  
  
Password

## ➤ Login page

### Enter details

Email  
  
Password



ENTER YOUR NAME: \_\_\_\_\_

EVENT OR MOVIE NAME: \_\_\_\_\_

AVENGER-ENDGAME

**PLACE:**

FORUM VIJAYA MALL: PLAZZO ENTER NO OF SEATS  
\_\_\_\_\_

ENTER SEAT NO \_\_\_\_\_

**TIMINGS:**

6:00PM

[SUBMIT QUERY](#)[illegible]



# CONCLUSION

The online Movie ticket reservation system is one of the best ways to help book tickets easily with a snap of a finger . The quick response time with our easily available and open source code makes it all the more smooth and fluid . Our system doesn't only reserve seats for movies rather also other dramas and shows .All it takes is for the customer to have the date and time ready for some FUN and ENJOYMENT !!!

# BIBLIOGRAPHY

- [www.Github.com](https://www.Github.com)
- [www.geeksforgeeks.org](https://www.geeksforgeeks.org)
- [www.tutorialspoint.com](https://www.tutorialspoint.com)
- [www.mysqltutorial.org](https://www.mysqltutorial.org)
- [www.stackoverflow.com](https://www.stackoverflow.com)
- [www.realpython.com](https://www.realpython.com)
- [www.w3schools.com](https://www.w3schools.com)
- Computer Science with python class XII by Sumita Arora
- Computer Science with python class XI by Sumita Arora