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ID: 16890

BS(SE) 6<sup>TH</sup> SEMESTER

WEB ENGINEERING ASSIGNMENT 4

SUBMITTED TO: SIR MUHAMMAD AYUB KHAN

Q) Using Javascript to preview movies cast video and rating animations.

ANS) **CODE:**

```
<!DOCTYPE html>
```

```
<html>
```

```
<head>
```

```
  <title>Using Java script (Movies)</title>
```

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

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

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

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

```
</head>
```

```
<body style="background-color: white;">
```

```
  <h1 style="text-align:center; font-size: 40px; color: black">
```

```
    Using Java scripting to preview animations
```

```
  </h1>
```

```
  <div style="font-size: 35px; font-style: normal" , class=" myDiv">
```

```
    <p> <b> Name:Haseeb Javed </b> </p>
```

```
    <p> <b> ID: 16890 </b> </p>
```

```
    <p> <b> Subject: Web Engineering Assignment 4 </b> </p>
```

```
  </div>
```

```
  <h1 class="external">
```

```
    Cars 3
```

```
  </h1>
```

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

```
    <div style="text-align:center">
```

```
      <video id="video1" width="480" onmouseout="playPause('video1')">
```

```
        <source src="vods/vid1.mp4" type="video/mp4">
```

```
      </video>
```

```
    </div>
```

```
  <script>
```

```

function playPause(videoID) {
    var myVideo = document.getElementById(videoID);

    if (myVideo.paused)
        myVideo.play();
    else
        myVideo.pause();
}
</script>
<div class="box">
    <div class="imgBox">
        
    </div>
    <div class="details">
        <div class="content">

            <h2>Cars 3 Cast</h2>
            <div>
                Owen Wilson as Lightning McQueen
                Cristela Alonzo as Cruz Ramirez
                Chris Cooper as Smokey
                Larry the Cable Guy as Mater
            </div>
        </div>
    </div>
</div>

<div class="box">
    <div class="imgBox">
        
    </div>
    <div class="details">
        <div class="content">

            <h2>Cars3 IMDb Rating</h2>
            <p> IMDb Rating: 6.7/10
            </p>
        </div>
    </div>
</div>

```

</div>

<h1 class="external">

Avengers:Endgame

</h1>

<div class="container">

<div style="text-align:center">

<video id="video2" width="480" onmouseout="playPause('video2')">

<source src="vods/vid2.mp4" type="video/mp4">

</video>

</div>

<script>

function playPause(videoID) {

var myVideo = document.getElementById(videoID);

if (myVideo.paused)

myVideo.play();

else

myVideo.pause();

}

</script>

<div class="box">

<div class="imgBox">



</div>

<div class="details">

<div class="content">

<h2>Avengers:Endgame Cast</h2>

<p> Robert Downey Jr. as Tony Stark / Iron Man

Chris Evans as Steve Rogers / Captain America

Mark Ruffalo as Bruce Banner / Hulk

Chris Hemsworth as Thor

Scarlett Johansson as Natasha Romanoff / Black Widow

</p>

</div>

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

```
<div class="box">
  <div class="imgBox">
    
  </div>
  <div class="details">
    <div class="content">

      <h2>Avengers:Endgame IMDb Rating</h2>
      <p>IMDb Rating: 8.4/10
      </p>
    </div>
  </div>
</div>
```

```
</div>
```

```
<h1 class="external">
  The Man from Toronto
</h1>
```

```
<div class="container">
  <div style="text-align:center">
    <video id="video3" width="480" onmouseout="playPause('video3')">
      <source src="vods/vid3.mp4" type="video/mp4">
    </video>
  </div>
</div>
```

```
<script>
```

```
function playPause(videoID) {
  var myVideo = document.getElementById(videoID);

  if (myVideo.paused)
    myVideo.play();
  else
    myVideo.pause();
}
```

```
</script>
<div class="box">
  <div class="imgBox">
    
  </div>
  <div class="details">
    <div class="content">

      <h2>The Man from Toronto Cast</h2>
      <p>
        Kevin Hart
        Woody Harrelson
        Jasmine Mathews
        Kaley Cuoco
        Pierson Fode
        Ellen Barkin
      </p>
    </div>
  </div>
</div>

<div class="box">
  <div class="imgBox">
    
  </div>
  <div class="details">
    <div class="content">

      <h2>The Man from Toronto IMDb Rating</h2>
      <p>IMDb Rating: 5.8/10</p>
    </div>
  </div>
</div>

</div>
</div>
</body>

</html>
```

## CSS. CODE:

```
body {  
  
    margin: 0;  
    padding: 0%;  
    background: #6e7f80;  
    font-family: monospace;  
  
}
```

```
.external {  
    color: red;  
    font-size: 40px;  
    font-weight: bold;  
    text-align: center;  
}
```

```
.container {  
  
    width: 1280px;  
    margin: 70px auto 0;  
    display: flex;  
    flex-direction: row;  
    flex-wrap: wrap;  
  
}
```

```
.container .box {  
  
    position: relative;  
    width: 250px;  
    height: 250px;  
    margin: 10px;  
    box-sizing: border-box;  
    display: inline-block;  
  
}
```

```
.container .box .imgBox {
```

```
    position: relative;
    overflow: hidden;
}
```

```
.container .box .imgBox img {

    max-width: 180%;
    transition: transform 2s;
}
```

```
.container .box:hover .imgBox img {

    transform: scale(1.2);
}
```

```
.container .box .details {

    transform: scaleY(0);
    transition: transform .5s;
    position: absolute;
    top: 10px;
    left: 10px;
    bottom: 10px;
    right: 10px;
    background: rgba(0, 0, 0, 0.8)
}
```

```
.container .box:hover .details {

    transform: scaleY(1);
}
```

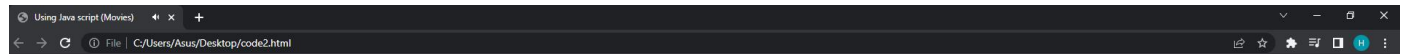
```
.container .box .details .content {

    position: absolute;
    top: 50%;
    transform: translateY(-50%);
    text-align: center;
    padding: 15px;
    color: white;
}
```



}

## OUTPUT:

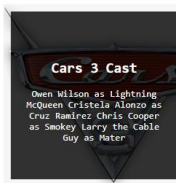


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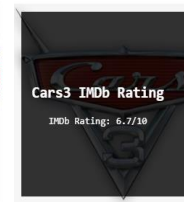
### Cars 3



### Avengers: Endgame



### Cars 3



### Avengers: Endgame



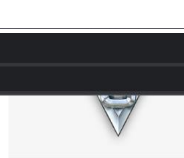
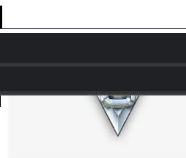
### The Man from Toronto



Avengers : Endgame



The Man from Toronto



Avengers : Endgame



The Man from Toronto





## Avengers : Endgame



## The Man from Toronto

