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Task

Index.html

<!DOCTYPE html>

<html lang="en">

<head>

    <meta charset="UTF-8">

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

    <title>Workshop 1</title>

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

</head>

<body>

    <header class="head">

        <nav>

            <div class="text">C N</div>

            <div class="kkk">

                <p>Christopher</p>

                <p>Nolan</p>

                <p>Movies</p>

            </div>

        </nav>

    </header>

    <main>

    <div class="container">

            <div class="item1 item">

                <a href="#"><img src="./images/1st.png" alt=""></a>

            </div>

            <div class="item2 item">

                <a href="#"><img src="./images/2nd.png" alt=""></a>

            </div>

            <div class="item3 item">

                <a href="#"><img src="./images/3rd.png" alt=""></a>

            </div>

            <div class="item4 item">

                <a href="#"><img src="./images/4th.png" alt=""></a>

            </div>

            <div class="item5 item">

                <a href="#"><img src="./images/5th.png" alt=""></a>

            </div>

            <div class="item6 item">

                <a href="#"><img src="./images/6th.png" alt=""></a>

            </div>

            <div class="item7 item">

                <a href="#"><img src="./images/7th.png" alt=""></a>

            </div>

            <div class="item8 item">

                <a href="#"><img src="./images/8th.png" alt=""></a>

            </div>

            <div class="item9 item">

                <a href="#"><img src="./images/9th.png" alt=""></a>

            </div>

    </div>

    </main>

</body>

</html>

Style.css

\* {

    box-sizing: border-box;

    font-family:  serif;

}

body {

    margin: 0;

    padding:0;

}

.head{

    position: fixed;

    z-index: 1000;

    background-color: black;

    width:100%;

    margin-top: -20px;

    height:80px;

    top:20px;

    padding: 8px 16px;

}

body {

    background-image: url("images/wp1985242-christopher-nolan-wallpapers.jpg");

    width:100%;

    height:100%;

  }

main{

    margin-top:80px;

}

.text{

    color: white;

    width: 8%;

    font-size: 1.5rem;

    font-weight: bold;

}

nav{

    display:flex;

    align-items: center;

    /\* justify-content: center; \*/

}

.kkk{

   flex-basis: 100%;

    display: flex;

    justify-content: center;

    gap: 0.5rem;

}

strong{

    font-size: 1.9rem;

    padding: 20px;

    color: white;

}

p{

    font-size: 1.3rem;

    font-weight: 600;

    color: white;

}

.container {

    display: flex;

    flex-wrap: wrap;

    margin: 20px 250px;

    justify-content: center;

}

.item {

    flex: 1 1 30%;

    margin: 20px 15px;

    position: relative; /\* Needed for the overlay effect \*/

    overflow: hidden; /\* Ensures that the zoomed image doesn't overflow \*/

}

img {

    display: block;

    width: 100%;

    height: 300px;

    object-fit: cover;

    transition: transform 0.3s ease, filter 0.3s ease; /\* Smooth transition for zoom and shade \*/

}

/\* Overlay effect \*/

.item::after {

    content: "";

    position: absolute;

    top: 0;

    left: 0;

    width: 100%;

    height: 100%;

    background-color: rgba(0, 0, 0, 0);

    transition: background-color 0.3s ease;

}

.item:hover img {

    transform: scale(1.1); /\* Slight zoom effect on hover \*/

    filter: brightness(0.7); /\* Slightly darkens the image \*/

}

.item:hover::after {

    background-color: rgba(0, 0, 0, 0.4); /\* Adds a black shade on hover \*/

}

Output

