**HTML AND JAVA SCRIPT**

                                <!-- baki sab same rahy ga sirf jo manna comment kia ha os ko change ker kerna   -->

                                <!-- or haan sab ki classes yrhi dana jo mana di ager change karo ga to css ma dekh lana -->

<!DOCTYPE html>

<html charset="UTF-8">

     <head>

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

        <title>Management System</title>

        <!-- ye khud dana ho ga(title pa image dana ka lya mp3 ki) -->

        <link rel="shortcut icon" href="C:/Users/THIS-PC/Pictures/mp3.jpg">

        <link rel="stylesheet"

        href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/5.10.0/css/all.min.css"

        integrity="sha512-PgQMlq+nqFLV4ylk1gwUOgm6CtIIXkKwaIHp/PAIWHzig/lKZSEGKEysh0TCVbHJXCLN7WetD8TFecIky75ZfQ=="

        crossorigin="anonymous" />

        <!-- ye khud dana ho ga -->

        <link rel="stylesheet" href="web 11\style.css">

     </head>

     <body>

         <div class="main\_div">

             <div class="music\_container">

                 <h2 id="title">Animal</h2>

                 <h3 id="artist">Nightcore</h3>

                 <div class="img\_container">

                    <!-- ye khud dana ho ga -->

                    <img src="C:/Users/THIS-PC/Pictures/song1.jpg"/>

                 </div>

                 <!-- ye khud dana ho ga -->

                 <audio src="I:/PAF-KIETS/IICT-LAB/PROJECTS/web 11/music/song1.mp3" loop></audio>

                <div class="music\_controls">

                    <i class="fas fa-backward" id="prev" title="Previous"></i>

                    <i class="fas fa-play main\_button" id="play" title="Play"></i>

                    <i class="fas fa-forward" id="next" title="Next"></i>

                </div>

             </div>

         </div>

         <script>

             const music = document.querySelector("audio");

             const img = document.querySelector("img");

             const play = document.getElementById("play");

             const artist = document.getElementById("artist");

             const title = document.getElementById("title");

             const prev = document.getElementById("prev");

             const next = document.getElementById("next");

             //amount of songs

             // ye khud dana ho ga

             const songs = [

                {

                    name: "song1",

                    title: "Animal",

                    artist: "Nightcore",

                },

                {

                    name: "song2",

                    title: "Mono-Lisa",

                    artist: "Nightcore",

                },

                {

                    name: "song3",

                    title: "Ghost-Town",

                    artist: "Nightcore",

                },

                {

                    name: "song4",

                    title: "Give-It-To-Dem",

                    artist: "Nightcore",

                },

                {

                    name: "song5",

                    title: "Labyrinth",

                    artist: "Nightcore",

                },

             ];

             let isPlaying = false;

                //for playbutton function

             const playMusic = () => {

                isPlaying = true;

                music.play();

                play.classList.replace("fa-play", "fa-pause");

                img.classList.add("anime");

             };

                //for pausebutton function

             const pauseMusic = () => {

                isPlaying = false;

                music.pause();

                play.classList.replace("fa-pause", "fa-play");

                img.classList.remove("anime");

             };

                //function for playing/pauseing

             play.addEventListener("click" , () => {

                 isPlaying ? pauseMusic() : playMusic();

             });

                //to load songs in your list

             const loadSong = (songs) => {

                    title.textContent = songs.title;

                    artist.textContent = songs.artist;

                    //iska music.src khud dana ho ga werna song start nahi ho ga(name of the folder in which song are contained)

                    music.src = "I:/PAF-KIETS/IICT-LAB/PROJECTS/web 11/music/" + songs.name + ".mp3";

                    //iska img.src khud dana ho ga werna pic nahi ay gi(name of the folder in which pictures are contained)

                    img.src = "C:/Users/THIS-PC/Pictures/" + songs.name + ".jpg";

             };

                //song index(Array)

                //defult value iski 0 ho gi

             songIndex = 0;

                //for next music

             const nextSong = () => {

                songIndex = (songIndex + 1) % songs.length;

                loadSong(songs[songIndex]);

                playMusic();

             };

                //for previous music

             const prevSong = () => {

                songIndex = (songIndex - 1 + songs.length) % songs.length;

                loadSong(songs[songIndex]);

                playMusic();

             };

             next.addEventListener("click", nextSong);

             prev.addEventListener("click", prevSong);

         </script>

     </body>

</html>

**STYLE.CSS**

\*,

\*::before,

\*::after

{

    margin: 0;

    padding: 0%;

    box-sizing: border-box;

}

html

{

    font-size: 62.5%;

    font-family: "jost", sans-serif;

}

.main\_div

{

    width: 100%;

    height: 100%;

    background-color: whitesmoke;

    display: grid;

    place-items: center;

}

.music\_container

{

    width: 350px;

    height: 550px;

    background-color: lightgrey;

    border-radius: 20px;

    box-shadow: 0 18px 30px 9px black ;

    padding: 30px;

    text-align: center;

}

.music\_container #title

{

    text-transform: uppercase;

    letter-spacing: 1px;

    word-spacing: 2px;

    color: black;

    margin: 20px 1px 0;

    font-size: 33px;

    font-weight: 500;

    text-shadow: 1px 0.2px black;

}

.music\_container #artist

{

    color: black;

    text-transform: capitalize;

    letter-spacing: 1px;

    font-size: 23px;

    margin-bottom: 40px;

    font-weight: 300;

}

.img\_container

{

    width: 250px;

    height: 250px;

    margin: auto;

}

img

{

    width: 100%;

    height: 100%;

    border-radius: 50%;

    object-fit: cover;

    box-shadow: 0 20px 48px 5px black;

}

.music\_controls

{

    width: 200px;

    display: flex;

    justify-content: space-between;

    margin: auto;

    margin-top: 80px;

    align-items: center;

}

.music\_controls .fas

{

    color: black;

    font-size: 30px;

    cursor: pointer;

    filter: drop-shadow(0 20px 48px 5px black);

}

.music\_controls .main\_button

{

    width: 45px;

    height: 45px;

    border-radius: 50%;

    background-color: black;

    color: whitesmoke;

    display: flex;

    justify-content: center;

    align-items: center;

    font-size: 15px;

}

.music\_controls .fas:hover

{

    color: white;

}

.music\_controls .fas-play:hover

{

    background-color: white;

    color: black;

    box-shadow: 0 15px 30px 2px black;

}

/\* anime funtion is for rotation in the pic \*/

.anime

{

    animation: rotatePlayer 3s linear infinite;

}

@keyframes rotatePlayer

{

    from

    {

         transform: rotate(0deg);

    }

    to

    {

        transform: rotate(360deg);

    }

}