Voxify : What if MUSIC? was set free!

A PROJECT REPORT

Submitted by

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In partial fulfillment for the award of the degree of

BACHELOR OF COMPUTER APPLICATIONS

Lovely Professional University, Punjab

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BONAFIDE CERTIFICATE

Certified that this Project report

“Voxify: What if MUSIC? Was set Free!”

Is the Bonafide work of “**SHREYA NARAYAN”** who carried out the project work under my supervision

Abstract:

“Voxify: What if MUSIC? Was set free!”

Welcome to **Voxify**—your personalized space for music curation and discovery. Designed to bring listeners closer to their favorite songs, artists, and genres, Voxify combines a sleek, user-friendly interface with a rich collection of links to today’s trending music and timeless favorites.

Voxify is a simple, straightforward music website crafted using basic HTML and CSS. As I'm still learning the fundamentals of web development, this project doesn’t feature any advanced functionalities or complex coding. It’s designed as a place to showcase and share my favorite songs with easy access to Spotify links. By sticking to the basics, I’ve focused on building a solid foundation in HTML structure and CSS styling. This has allowed me to explore different ways to arrange content, add colors, and create a visually pleasing layout without needing more advanced coding knowledge. Through Voxify, I’m excited to keep learning and growing my skills!

Introduction to Voxify

What if MUSIC? Was set free!

With a growing library of handpicked tracks, each song here is carefully selected for music enthusiasts who want instant access to the melodies that matter most to them. We believe that music is more than just background noise; it's a journey that connects listeners to memories, feelings, and people. This site is not just a playlist but a portal that leads you straight to Spotify, allowing you to dive deeper into your musical taste with just a click.

The webpage Voxify is an inspiration of the well-known-Spotify but “Voxify” has the vision to set the music beyond the bars of money, advertisement and commercialization for the users to understand the real impact of music, how helpful it is for the human brain. Not just to listen to music but also to learn to explore.

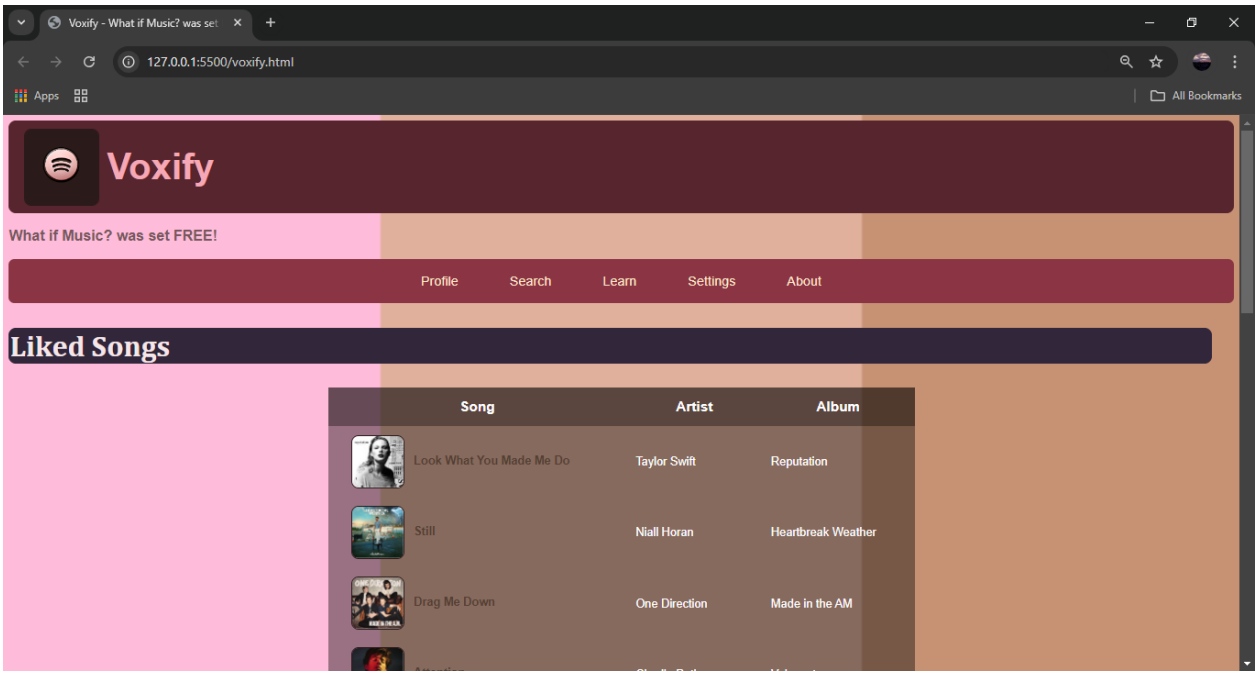
Each section in Voxify is designed for a smooth, enjoyable experience, enabling you to quickly explore tracks by genre, discover hidden gems, and learn more about the artists you love. Whether you’re here to explore or simply indulge in your favorites, Voxify invites you to make every moment a bit more musical.

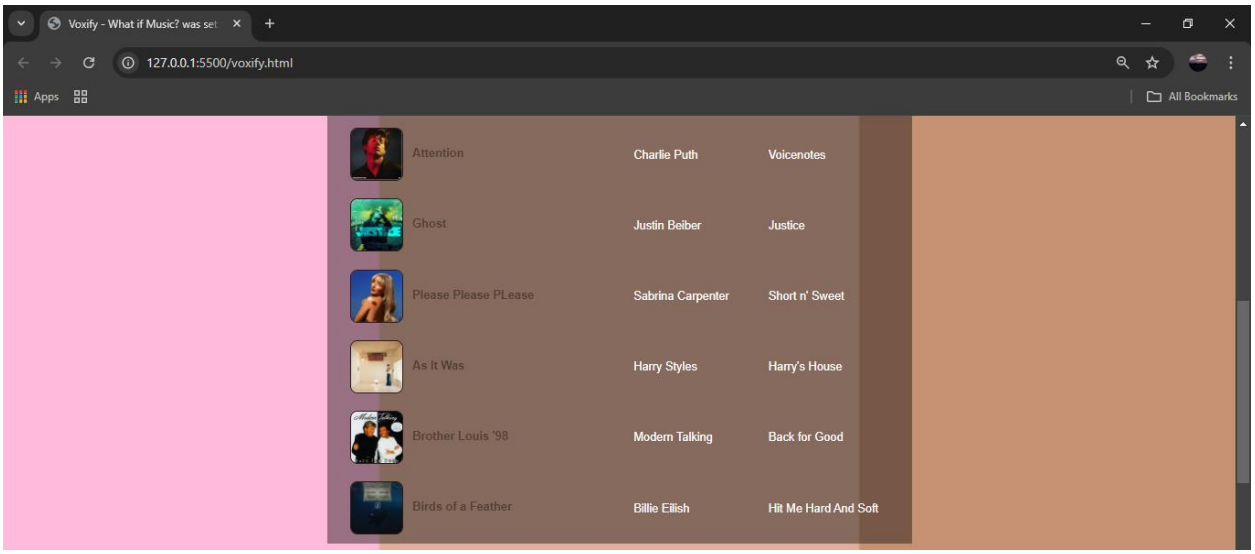
The website’s core is designed with HTML tags like `<h1>`, `<a>`, `<div>`, and `<p>`, which structure each part of the site. The `<h1>` tag displays the main headings, such as “Liked Songs,” while `<a>` tags allow you to create clickable links, directly connecting users to Spotify songs. Each section is framed with `<div>` tags for easy organization, and descriptive paragraphs about the artists or playlists are written in `<p>` tags. Styling with CSS gives the site its color scheme, font choices, and spacing, bringing the music experience to life.

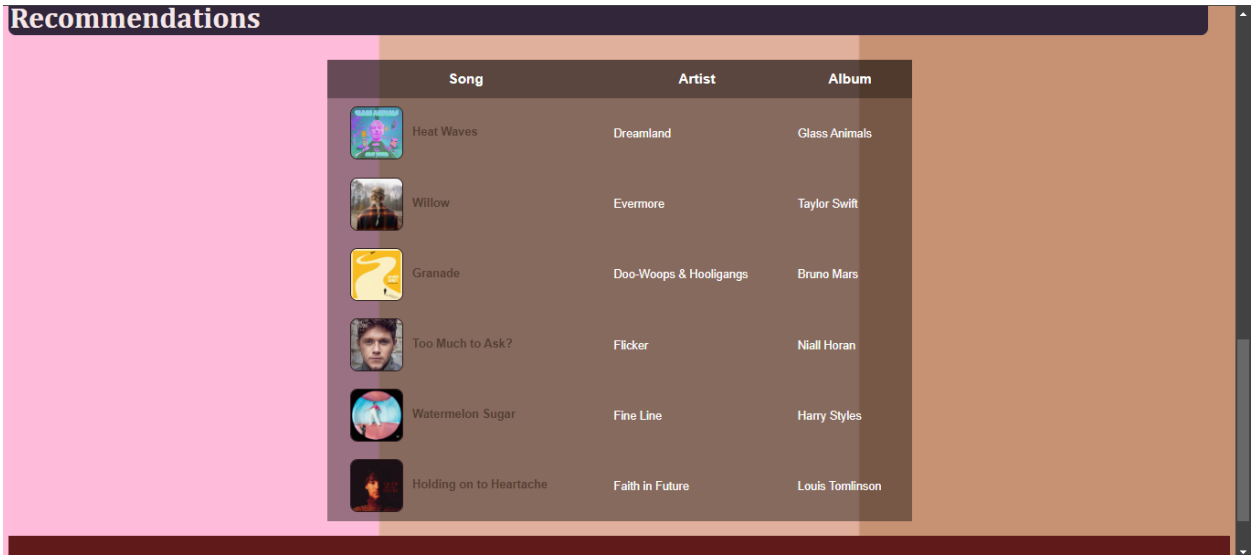
Key Features:

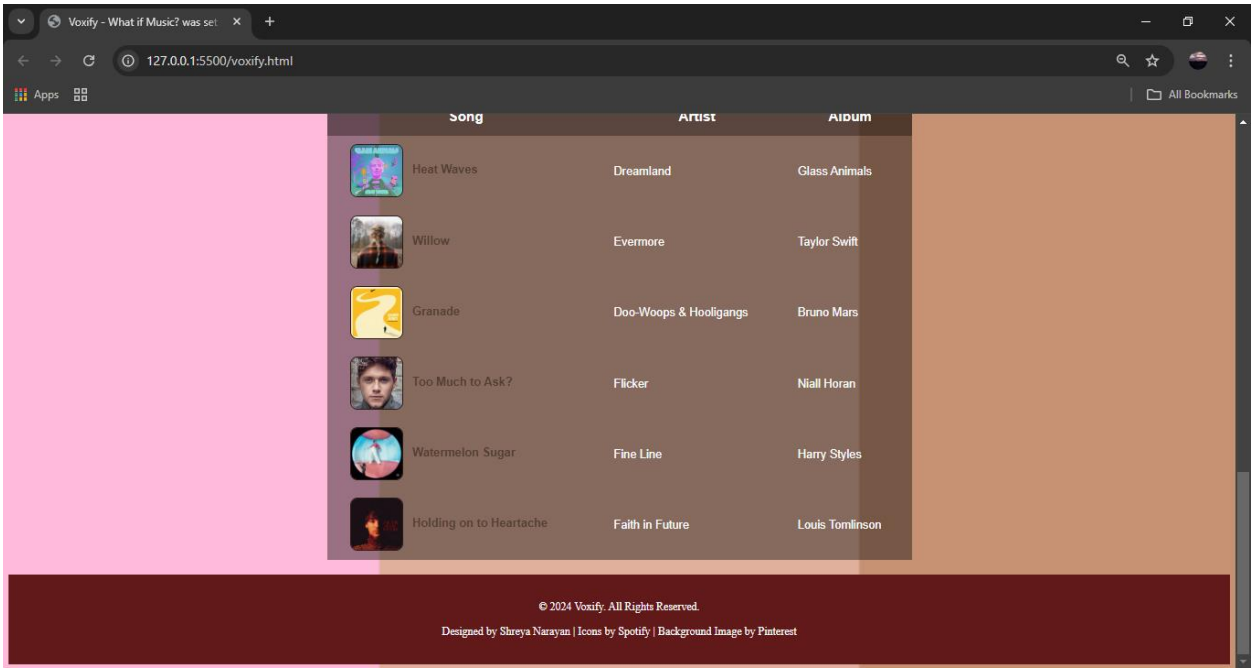
1. **Ad-Free Music Experience**: Voxify provides a space to enjoy your favorite songs without interruptions from ads, allowing for an immersive, seamless listening experience.
2. **High-Quality Sound**: By focusing on delivering better quality music, Voxify aims to enhance each track's clarity and richness, ensuring that every note sounds just right.
3. **Music Over Commercialization**: Voxify prioritizes music itself over commercial distractions, allowing users to focus purely on enjoying their favorite songs without excessive marketing or branding.
4. **Enhanced Music Discovery**: Voxify helps users broaden their musical horizons, offering recommendations that encourage exploring and enhancing their taste in music.
5. **Learning Beyond Listening**: More than a place to listen, Voxify introduces users to the art of music itself. Upcoming features will allow users to learn about genres, styles, and even how to play instruments, making Voxify a space for active musical learning and appreciation.

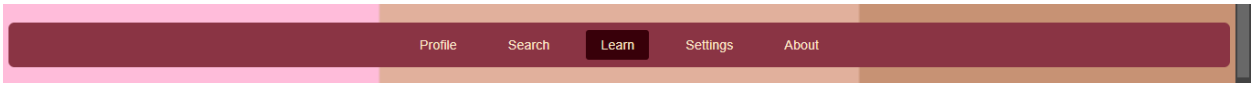
SCREEN SHOTS OF WEBPAGE:



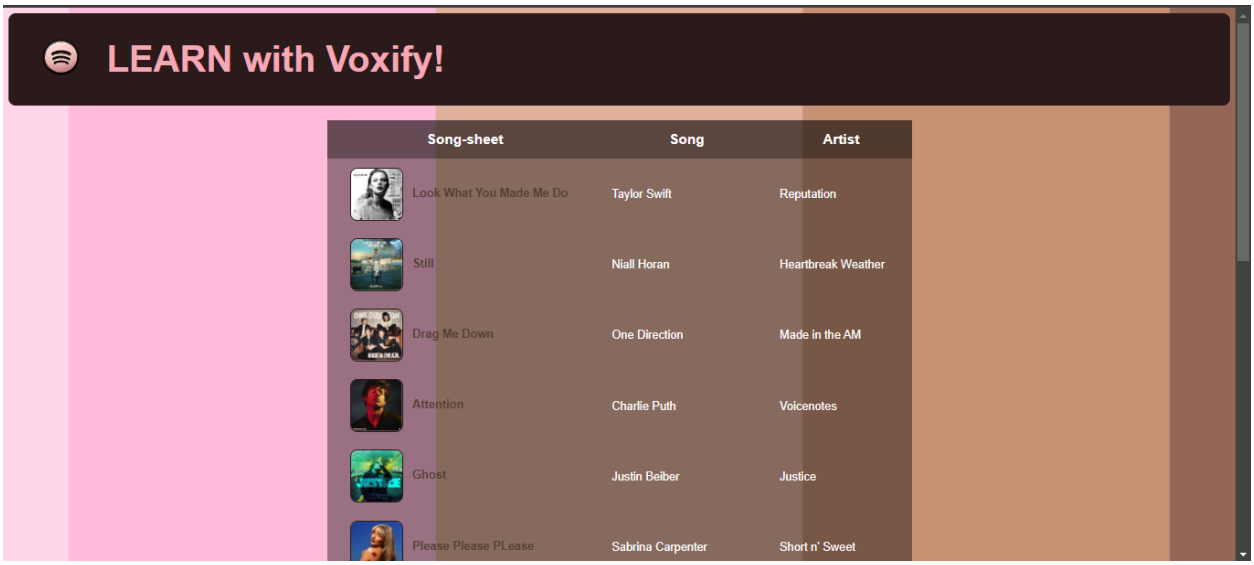


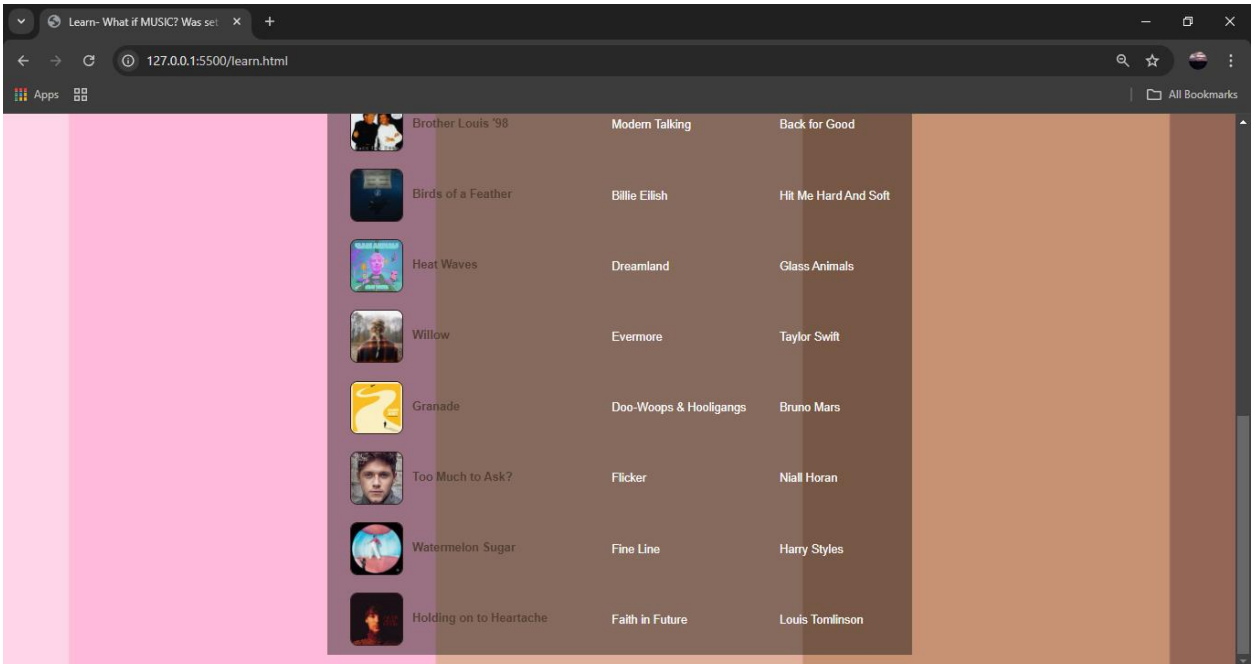






Learn the Chords of the songs you want using the “LEARN” section on the Webpage!


LEARN with Voxify!
Song-sheet
Song
Artist
Look What You Made Me Do
Taylor Swift
Reputation
Still
Niall Horan
Heartbreak Weather
Drag Me Down
One Direction
Made in the AM
Attention
Charlie Puth
Voicenotes
Ghost
Justin Beiber
Justice
Please Please PLease
Sabrina Carpenter
Short n' Sweet


Learn- What if MUSIC? Was set
127.0.0.1:5500/learn.html
Apps
All Bookmarks
Brother Louis '98
Modern Talking
Back for Good
Birds of a Feather
Billie Eilish
Hit Me Hard And Soft
Heat Waves
Dreamland
Glass Animals
Willow
Evermore
Taylor Swift
Granade
Doo-Woops & Hooligangs
Bruno Mars
Too Much to Ask?
Flicker
Niall Horan
Watermelon Sugar
Fine Line
Harry Styles
Holding on to Heartache
Faith in Future
Louis Tomlinson

HTML CODE

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Voxify - What if Music? was set FREE! </title>
    <link rel="stylesheet" href="voxify.css">
</head>
<body>
    <header>
        <img src="icon.png" alt="Website Icon" width="100px">
    <h1>Voxify</h1>
    </header>
    <h3>What if Music? was set FREE!</h3>
</div>
<div class="navigation">
    <a href="https://open.spotify.com/user/31g4jpfwt4wxmvfwofg4mw3znxwy"
class="nav-link active">Profile</a>
    <a href="https://open.spotify.com/search" class="nav-link">Search</a>
    <a href="learn.html" class="nav-link">Learn</a>
    <a href="https://open.spotify.com/preferences" class="nav-link">Settings</a>
    <a href="" class="nav-link">About</a>
    </div>
    <div class="headings">
    <h2>Liked Songs</h2>
    </div>

        <table class="song-table">
            <tr>
                <th>Song</th>
                <th>Artist</th>
                <th>Album</th>
            </tr>
            <tr>
                <td>
                    <img src="reputation.png" alt="Icon" class="song-icon">
                    <a
href="https://open.spotify.com/track/6uFsE1JgZ20EXyU0JQZbUR" target="_blank">Look
What You Made Me Do</a>
                </td>
                <td>Taylor Swift</td>
                <td>Reputation</td>
            </tr>
            <tr>
```

```
                <td>
                    <img src="Heartbreak weather.png" alt="Icon" class="song-
icon">
                    <a
href="https://open.spotify.com/track/4ps0AE8AftoLiXOxKwGgU2"
target="_blank">Still</a>
                </td>
                <td>Niall Horan</td>
                <td>Heartbreak Weather</td>
            </tr>
            <tr>
                <td>
                    <img src="made in the AM.png" alt="Icon" class="song-icon">
                    <a
href="https://open.spotify.com/track/70OTIpw8x8UXUsuCHW9i1i" target="_blank">Drag
Me Down</a>
                </td>
                <td>One Direction</td>
                <td>Made in the AM</td>
            </tr>
            <tr>
                <td>
                    <img src="attention.png" alt="Icon" class="song-icon">
                    <a
href="https://open.spotify.com/track/3jkdQNkDTxxz2menG3aT2a"
target="_blank">Attention</a>
                </td>
                <td>Charlie Puth</td>
                <td>Voicenotes</td>
            </tr>
            <tr>
                <td>
                    <img src="justice.png" alt="Icon" class="song-icon">
                    <a
href="https://open.spotify.com/track/6I3mqTwhRpn34SLVafSH7G"
target="_blank">Ghost</a>
                </td>
                <td>Justin Beiber</td>
                <td>Justice</td>
            </tr>
            <tr>
                <td>
                    <img src="short n seet.png" alt="Icon" class="song-icon">
```

```
                    <a
href="https://open.spotify.com/track/5N3hjp1WNayUPZrA8kJmJP"
target="_blank">Please Please PLease</a>
                </td>
                <td>Sabrina Carpenter</td>
                <td>Short n' Sweet</td>
            </tr>
            <tr>
                <td>
                    <img src="as it was.png" alt="Icon" class="song-icon">
                    <a
href="https://open.spotify.com/album/2pqdSWeJVsXAhHFuVLzuA8" target="_blank">As
It Was</a>
                </td>
                <td>Harry Styles</td>
                <td>Harry's House</td>
            </tr>
            <tr>
                <td>
                    <img src="modern talking.png" alt="Icon" class="song-icon">
                    <a
href="https://open.spotify.com/track/5zWZ9iNevP0397xB3jWV2z"
target="_blank">Brother Louis '98</a>
                </td>
                <td>Modern Talking</td>
                <td>Back for Good</td>
            </tr>
            <tr>
                <td>
                    <img src="hit me hard and soft.png" alt="Icon" class="song-
icon">
                    <a
href="https://open.spotify.com/track/6dOtVTDdiauQNBQEDOtlAB"
target="_blank">Birds of a Feather</a>
                </td>
                <td>Billie Eilish</td>
                <td>Hit Me Hard And Soft</td>
            </tr>
            </table>
            <section>
                <div class="headings">
                <h2>Recommendations</h2>
                </div>
                <table class="song-table">
```

```
                    <tr>
                        <th>Song</th>
                        <th>Artist</th>
                        <th>Album</th>

                    </tr>
                    <tr>
                        <td>
                            <img src="heat waves.jfif" alt="Icon" class="song-
icon">
                            <a
href="https://open.spotify.com/track/3USxtqRwSYz57Ewm6wWRMp" target="_blank">Heat
Waves</a>
                        </td>
                        <td>Dreamland</td>
                        <td>Glass Animals</td>
                    </tr>
                    <tr>
                        <td>
                            <img src="willow.jfif" alt="Icon" class="song-icon">
                            <a
href="https://open.spotify.com/track/3Uo7WG0vmLQ07WB4BDwy7D"
target="_blank">Willow</a>
                        </td>
                        <td>Evermore</td>
                        <td>Taylor Swift</td>
                    </tr>
                    <tr>
                        <td>
                            <img src="grande.jfif" alt="Icon" class="song-icon">
                            <a
href="https://open.spotify.com/track/4lLtanYk6tkMvooU0tWzG8"
target="_blank">Granade</a>
                        </td>
                        <td>Doo-Woops & Hooligangs</td>
                        <td>Bruno Mars</td>
                    </tr>
                    <tr>
                        <td>
                            <img src="Flicker.jfif" alt="Icon" class="song-icon">
                            <a
href="https://open.spotify.com/track/39jXnbACjiaiTwwhsr5sY5" target="_blank">Too
Much to Ask?</a>
                        </td>
```

```
                        <td>Flicker</td>
                        <td>Niall Horan</td>
                    </tr>
                    <tr>
                        <td>
                            <img src="fine line.jfif" alt="Icon" class="song-
icon">
                            <a
href="https://open.spotify.com/track/6UelLqGlWMcVH1E5c4H7lY"
target="_blank">Watermelon Sugar</a>
                        </td>
                        <td>Fine Line</td>
                        <td>Harry Styles</td>
                    </tr>
                    <tr>
                        <td>
                            <img src="faith in future.jfif" alt="Icon"
class="song-icon">
                            <a
href="https://open.spotify.com/track/1poukvcQUt0It0NT2ZI9Ia"
target="_blank">Holding on to Heartache</a>
                        </td>
                        <td>Faith in Future</td>
                        <td>Louis Tomlinson</td>
                    </tr>




                </table>

            </section>
        </div>
        <div class="footer">
            <p>&copy; 2024 Voxify. All Rights Reserved.</p>
            <p>Designed by Shreya Narayan | Icons by Spotify | Background Image
by Pinterest</p>
        </div>
</body>
</html>
```

```
<!DOCTYPE html>
<html lang="en">
<head>
```

```
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Learn- What if MUSIC? Was set Free!</title>
</head>
<body>
    <style>
        body {
    background-image: url('https://www.color-hex.com/palettes/53221.png');
    background-size: cover;
    background-position: center;
    background-repeat: no-repeat;
        }
        header{
    background-color: rgb(43, 26, 26);
    border:solid 2px  rgb(43, 26, 26);
    border-radius: 10px;
}
header {
    display: flex;
    align-items: center;
}
h1{
    color: rgb(245, 168, 181);
    margin-left: 10px;
    font-family: 'Montserrat', sans-serif;
    background-color: rgb(43, 26, 26) ;
    font-size:50px;

}
img{
    border:solid 2px rgb(43, 26, 26);
    border-radius:10px;
    margin-left: 20px;
}
.song-table {
    width: 100%;
    max-width: 800px;
    border-collapse: collapse;
    margin: 20px auto;
    color: #fff;
    font-family: 'Montserrat', sans-serif;
}
```

```
.song-table th {
    background-color: rgba(0, 0, 0, 0.6);
    padding: 15px;
    font-size: 1.2em;
    font-family: 'Montserrat', sans-serif;
}


.song-table td {
    background-color: rgba(0, 0, 0, 0.4);
    padding: 12px;
    text-align: left;
    font-family: 'Montserrat', sans-serif;
}


.song-table a {
    color: #553f33;
    text-decoration: none;
    font-family: 'Montserrat', sans-serif;
    font-weight: 600;
}


.song-icon {
    width: 70px;
    height: 70px;
    vertical-align: middle;
    margin-right: 8px;
    font-family: 'Montserrat', sans-serif;
}
    </style>
    <header>
        <img src="icon.png" alt="Website Icon" width="100px">
    <h1>LEARN with Voxify!</h1>
    </header>
    <table class="song-table">
        <tr>
            <th>Song-sheet</th>
            <th>Song</th>
            <th>Artist</th>
        </tr>
```

```
        <tr>
            <td>
                <img src="reputation.png" alt="Icon" class="song-icon">
                <a
href="https://www.chordie.com/chord.pere/www.azchords.com/t/taylorswift-tabs-
34955/lookwhatyoumademedo-tabs-909987.html" target="_blank">Look What You Made Me
Do</a>
            </td>
            <td>Taylor Swift</td>
            <td>Reputation</td>
        </tr>
        <tr>
            <td>
                <img src="Heartbreak weather.png" alt="Icon" class="song-icon">
                <a href="https://www.cifraclub.com/niall-horan/still/"
target="_blank">Still</a>
            </td>
            <td>Niall Horan</td>
            <td>Heartbreak Weather</td>
        </tr>
        <tr>
            <td>
                <img src="made in the AM.png" alt="Icon" class="song-icon">
                <a href="https://open.spotify.com/track/70OTIpw8x8UXUsuCHW9i1i"
target="_blank">Drag Me Down</a>
            </td>
            <td>One Direction</td>
            <td>Made in the AM</td>
        </tr>
        <tr>
            <td>
                <img src="attention.png" alt="Icon" class="song-icon">
                <a href="https://open.spotify.com/track/3jkdQNkDTxxz2menG3aT2a"
target="_blank">Attention</a>
            </td>
            <td>Charlie Puth</td>
            <td>Voicenotes</td>
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            <td>
                <img src="justice.png" alt="Icon" class="song-icon">
                <a href="https://open.spotify.com/track/6I3mqTwhRpn34SLVafSH7G"
target="_blank">Ghost</a>
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            <td>Justin Beiber</td>
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            <td>Sabrina Carpenter</td>
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            <td>Harry Styles</td>
            <td>Harry's House</td>
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            <td>
                <img src="modern talking.png" alt="Icon" class="song-icon">
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target="_blank">Brother Louis '98</a>
            </td>
            <td>Modern Talking</td>
            <td>Back for Good</td>
        </tr>
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            <td>
                <img src="hit me hard and soft.png" alt="Icon" class="song-icon">
                <a href="https://open.spotify.com/track/6dOtVTDdiauQNBQEDOtlAB"
target="_blank">Birds of a Feather</a>
            </td>
            <td>Billie Eilish</td>
            <td>Hit Me Hard And Soft</td>
        </tr>
        <tr>
            <td>
                <img src="heat waves.jfif" alt="Icon" class="song-icon">
                <a href="https://open.spotify.com/track/3USxtqRwSYz57Ewm6wWRMp"
target="_blank">Heat Waves</a>
```

```
            </td>
            <td>Dreamland</td>
            <td>Glass Animals</td>
        </tr>
        <tr>
            <td>
                <img src="willow.jfif" alt="Icon" class="song-icon">
                <a href="https://open.spotify.com/track/3Uo7WG0vmLQ07WB4BDwy7D"
target="_blank">Willow</a>
            </td>
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            <td>Taylor Swift</td>
        </tr>
        <tr>
            <td>
                <img src="grande.jfif" alt="Icon" class="song-icon">
                <a href="https://open.spotify.com/track/4lLtanYk6tkMvooU0tWzG8"
target="_blank">Granade</a>
            </td>
            <td>Doo-Woops & Hooligangs</td>
            <td>Bruno Mars</td>
        </tr>
        <tr>
            <td>
                <img src="Flicker.jfif" alt="Icon" class="song-icon">
                <a href="https://open.spotify.com/track/39jXnbACjiaiTwwhsr5sY5"
target="_blank">Too Much to Ask?</a>
            </td>
            <td>Flicker</td>
            <td>Niall Horan</td>
        </tr>
        <tr>
            <td>
                <img src="fine line.jfif" alt="Icon" class="song-icon">
                <a href="https://open.spotify.com/track/6UelLqGlWMcVH1E5c4H7lY"
target="_blank">Watermelon Sugar</a>
            </td>
            <td>Fine Line</td>
            <td>Harry Styles</td>
        </tr>
        <tr>
            <td>
                <img src="faith in future.jfif" alt="Icon" class="song-icon">
```

```
                <a href="https://open.spotify.com/track/1poukvcQUt0It0NT2ZI9Ia"
target="_blank">Holding on to Heartache</a>
            </td>
            <td>Faith in Future</td>
            <td>Louis Tomlinson</td>
        </tr>
        </table>

</body>
</html>
```

EXTERNAL CSS CODE :

```
body {
    background-image: url('https://www.color-hex.com/palettes/53221.png');
    background-size: cover;
    background-position: center;
    background-repeat: no-repeat;
}
h1{
    color: rgb(245, 168, 181);
    margin-left: 10px;
    font-family: 'Montserrat', sans-serif;
    background-color: rgb(87, 37, 46);
    font-size:50px;


}
h2{
    color:rgb(245, 230, 232);
    font-family:Cambria, Cochin, Georgia, Times, 'Times New Roman', serif;
    font-size:40px;
    margin-right: 30px;
    background-color: #31263a;
    border:solid 2px #31263a;
    border-radius: 10px;
}
header{
    background-color: rgb(87, 37, 46);
    border:solid 2px rgb(87, 37, 46);
    border-radius: 10px;
}
```

```css
header {
    display: flex;
    align-items: center;
}

.navigation{
    display: flex;
    background-color: rgb(138, 52, 68) ;
    padding: 10px;
    justify-content: center;
    border-radius: 8px;
    font-family:'Montserrat', sans-serif;
}
.nav-link{
    color:blanchedalmond;
    padding:10px 20px;
    text-decoration:none ;
    font-size: 18px;
    margin: 0 15px;
    border-radius: 4px
}
.nav-link:hover{
    background-color:rgb(56, 0, 9);
}
img{
    border:solid 2px rgb(43, 26, 26);
    border-radius:10px;
    margin-left: 20px;
}
.song-table {
    width: 100%;
    max-width: 800px;
    border-collapse: collapse;
    margin: 20px auto;
    color: #fff;
    font-family: 'Montserrat', sans-serif;
}



.song-table th {
    background-color: rgba(0, 0, 0, 0.6);
    padding: 15px;
    font-size: 1.2em;
```

```
    font-family: 'Montserrat', sans-serif;
}



.song-table td {
    background-color: rgba(0, 0, 0, 0.4);
    padding: 12px;
    text-align: left;
    font-family: 'Montserrat', sans-serif;
}



.song-table a {
    color: #553f33;
    text-decoration: none;
    font-family: 'Montserrat', sans-serif;
    font-weight: 600;
}



.song-icon {
    width: 70px;
    height: 70px;
    vertical-align: middle;
    margin-right: 8px;
    font-family: 'Montserrat', sans-serif;
}
h3{
    color:rgb(119, 88, 93);
    font-family: 'Montserrat', sans-serif;
    font-size: 20px;
}
.footer {
    background-color: #611a1a;
    color: white;
    text-align: center;
    padding: 20px;
    font-size: 15px;
    margin-top: 20px;
}



.footer a {
```

```
    color: #ffc0cb;
    text-decoration: none;
}
.footer a:hover {
    text-decoration: underline;
}
```