<!DOCTYPE html>

<html lang="en">

    <head>

        <meta charset="UTF-8" />

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

        <title>Joke Teller</title>

        <link rel="icon" type="image/png" href="favicon.png" />

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

    </head>

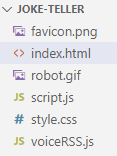
    <body>

        <div class="language">

            <button class="language-button">English</button>

            <button class="language-button">Magyar</button>

        </div>

        <div class="container">

            <button id="button">Tell Me A Joke</button>

            <audio id="audio" controls hidden></audio>

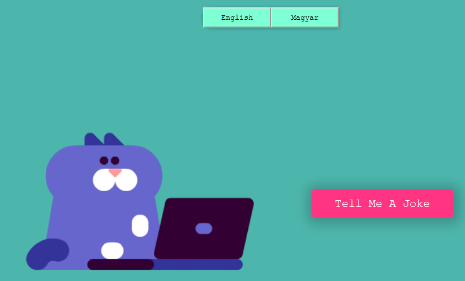
        </div>

        <script src="script.js"></script>

        <script src="voiceRSS.js"></script>

    </body>

</html>



/\* ROBOT.GIF from Giphy - https://giphy.com/gifs/robot-cinema-4d-eyedesyn-3o7abtn7DuREEpsyWY \*/

html {

    box-sizing: border-box;

}

body {

    margin: 0;

    background: #4db6ac;

}

button {

    cursor: pointer;

    font-family: Courier, monospace;

    background-color: aquamarine;

}

.container {

    width: 100vw;

    height: 100vh;

    display: flex;

    justify-content: flex-end;

    align-items: center;

    background: url('./robot.gif');

    background-size: 70%;

    background-position:

left center;

    background-repeat: no-repeat;

}

#button {

    outline: none;

    width: 250px;

    height: 50px;

    font-size: 20px;

    color: white;

    background: #ff3482;

    border: none;

    margin: 100px;

    border-radius: 5px;

    box-shadow: 2px 2px 20px 10px

rgba(0, 0, 0, 0.2);

}

#button:hover {

    filter: brightness(95%);

}

#button:active {

    transform: scale(0.98);

}

#button:disabled {

    cursor: default;

    filter: brightness(30%);

}

.language {

    position: fixed;

    top: 2rem;

    right: calc(30vw);

    display: flex;

    justify-content: space-between;

    align-items: center;

    width: 15rem;

    border-radius: 1rem 0 0 1rem;

    box-shadow: 0px 1px 6px

rgba(0, 0, 0, 0.3);

}

.language-button {

    font-size: 90%;

    padding: 0.5rem;

    width: 50%;

    text-align: center;

}

@media screen and (min-width: 1200px) {

    .container {

        flex-direction: column;

        justify-content: center;

        background-position: left;

        background-size: 50%;

    }

    .language {

        width: 40vw;

        right: calc(30vw);

        border-radius: 1rem;

        font-size: 20px;

    }

}

@media screen and

(max-width: 1000px) {

    .container {

        flex-direction: column;

        justify-content: flex-end;

        background-position:

center center;

        background-size: cover;}

    .language {

        width: 40vw;

        right: calc(30vw);

        border-radius: 2rem;

    }

}

@media screen and

(max-width: 500px) {

    .container {

        background-position:

center center;

        background-size: auto;

    }

    #button {

        width: 200px;

        font-size: 18px;

    }

    .language {

        width: 100vw;

        border-radius: 0;

        right: 0;

    }}

const jokebutton = document.getElementById('button');

const audioElement = document.getElementById('audio');

const languageButtons = document.querySelectorAll('.language-button');

// Disable/Enable Button

function toggleButton() {

    jokebutton.disabled = !jokebutton.disabled;

}

let language = 'english';

// VoiceRSS Speech Function

function tellMe(joke) {

    const jokeString = joke.trim().replace(/ /g, '%20');

    // VoiceRSS Speech Parameters

    language === 'english'

        ? VoiceRSS.speech({

                key: 'a9ff38b3aa19440a8ae48b7b87adfb7c',

                src: jokeString,

                hl: 'en-gb',

                r: 0,

                c: 'mp3',

                f: '44khz\_16bit\_stereo',

                ssml: false,

          })

        : VoiceRSS.speech({

                key: 'a9ff38b3aa19440a8ae48b7b87adfb7c',

                src: jokeString,

                hl: 'hu-hu',

                r: 0,

                c: 'mp3',

                f: '44khz\_16bit\_stereo',

                ssml: false,

          });

}

// Get jokes from Joke API

let joke = '';

let apiData = [];

function newData() {

    const apiNewData = apiData[Math.floor(Math.random() \* apiData.length)];

    joke = `${apiNewData.setup} ... ${apiNewData.delivery}`;

}

async function getJokes() {

    if (language === 'english') {

        const apiUrl =

            'https://v2.jokeapi.dev/joke/Programming?blacklistFlags=nsfw,

religious,political,racist,sexist';

        try {

            const response = await fetch(apiUrl);

            const data = await response.json();

            joke = `${data.setup} ... ${data.delivery}`;

            // Assign One or Two Part Joke

            if (data.setup) {

                joke = `${data.setup} ... ${data.delivery}`;

                console.log(joke);

            } else {

                joke = data.joke;

                console.log(joke);

            }

            // Passing Joke to VoiceRSS API

            tellMe(joke);

            // Disable Button

            toggleButton();

        } catch (error) {

            // Catch Error Here

        }

    } else {

        const apiUrl = 'https://api.npoint.io/53ef2dadb5591bab07f8';

        try {

            const response = await fetch(apiUrl);

            apiData = await response.json();

            newData();

            tellMe(joke);

            toggleButton();

        } catch (error) {

            // Catch Errors Here

            console.log('whoops', error);

        }

    }

}

button.addEventListener('click', getJokes);

languageButtons.forEach((button) => {

    button.addEventListener('click', () => {

        if (button.innerHTML === 'Magyar') {

            language = 'magyar';

            jokebutton.innerHTML = 'Mondj egy viccet';

        } else {

            language = 'english';

            jokebutton.innerHTML = 'Tell Me A Joke';

        }

    });

});

audioElement.addEventListener('ended', toggleButton);