Code:  
<!DOCTYPE html>

<html lang="en">

<head>

  <meta charset="UTF-8" />

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

  <title>Malware Signature and Behavior Tracking System</title>

  <script src="https://cdn.tailwindcss.com"></script>

  <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/6.5.0/css/all.min.css" />

</head>

<body class="bg-gray-100 text-gray-900">

  <!-- Navbar -->

  <nav class="bg-white shadow-md p-4">

    <div class="container mx-auto flex justify-between items-center">

      <div class="text-xl font-bold">Malware Tracking</div>

      <div class="hidden md:flex space-x-6">

        <a href="#" class="flex items-center gap-1 hover:text-red-600 transition-colors duration-300">

          <i class="fa fa-home"></i> Home

        </a>

        <a href="#" class="flex items-center gap-1 hover:text-red-600 transition-colors duration-300">

          <i class="fa fa-bug"></i> Signatures

        </a>

        <a href="#" class="flex items-center gap-1 hover:text-red-600 transition-colors duration-300">

          <i class="fa fa-list-alt"></i> Behavior Logs

        </a>

        <a href="#" class="flex items-center gap-1 hover:text-red-600 transition-colors duration-300">

          <i class="fa fa-envelope"></i> Contact

        </a>

      </div>

      <button class="md:hidden block" id="menu-btn">

        <i class="fa fa-bars text-2xl"></i>

      </button>

    </div>

    <div class="hidden md:hidden flex-col px-4 pt-4 space-y-2" id="mobile-menu">

      <a href="#" class="hover:text-red-600 transition-colors duration-300">Home</a>

      <a href="#" class="hover:text-red-600 transition-colors duration-300">Signatures</a>

      <a href="#" class="hover:text-red-600 transition-colors duration-300">Behavior Logs</a>

      <a href="#" class="hover:text-red-600 transition-colors duration-300">Contact</a>

    </div>

  </nav>

  <!-- Hero Section with local background image -->

  <section

    class="h-screen bg-cover bg-center flex items-center justify-center text-white text-center"

    style="background-image: url('malware.jpeg');"

  >

    <div class="bg-black bg-opacity-60 p-8 rounded shadow-lg max-w-2xl transition-transform duration-300 hover:scale-105">

      <h1 class="text-5xl font-bold mb-4">Track and Analyze Malware Efficiently</h1>

      <p class="text-lg mb-6">Monitor malware behavior, signatures, and threats in real-time.</p>

      <a href="#" class="bg-red-600 hover:bg-red-700 px-6 py-3 rounded shadow text-white font-semibold transition-transform duration-300 hover:scale-110">

        Start Tracking

      </a>

    </div>

  </section>

  <!-- Video Section -->

  <section class="p-8 bg-white">

    <h2 class="text-2xl font-bold mb-4">Real‑Time Malware Analysis Demo</h2>

    <div class="w-full h-[500px]">

      <iframe class="w-full h-full rounded transition-shadow duration-300 hover:shadow-xl"

              src="https://www.youtube.com/embed/g\_sI5Jxs6\_0"

              title="Malware Analysis Live | Real‑Time Threat Analysis"

              frameborder="0" allowfullscreen>

      </iframe>

    </div>

  </section>

  <!-- Audio Section -->

  <section class="p-8">

    <h2 class="text-2xl font-bold mb-4">Threat Alert Notification Sound</h2>

    <audio controls class="w-full rounded-lg shadow-md transition-shadow duration-300 hover:shadow-xl">

      <source src="https://www.soundhelix.com/examples/mp3/SoundHelix-Song-1.mp3" type="audio/mpeg">

      Your browser does not support the audio tag.

    </audio>

  </section>

  <!-- API Section -->

  <section class="p-8 bg-gray-50">

    <h2 class="text-2xl font-bold mb-6">Latest Threat Feeds</h2>

    <div id="api-content" class="grid gap-6 sm:grid-cols-1 md:grid-cols-2 lg:grid-cols-3"></div>

  </section>

  <!-- Footer with SVG -->

  <footer class="bg-black text-white p-6 text-center">

    <div class="flex justify-center mb-4">

      <svg xmlns="http://www.w3.org/2000/svg" class="h-10 w-10" fill="none" viewBox="0 0 24 24" stroke="currentColor">

        <path stroke-linecap="round" stroke-linejoin="round" stroke-width="2" d="M12 2C8.134 2 5 5.134 5 9c0 3.866 4 8 7 11 3-3 7-7.134 7-11 0-3.866-3.134-7-7-7z" />

      </svg>

    </div>

    <p class="mb-1">&copy; 2025 Malware Signature and Behavior Tracking System. All rights reserved.</p>

    <p>Created by <strong>Sovin</strong> | Date: <strong>27-06-2025</strong></p>

  </footer>

  <!-- JS for Menu and Fetch API -->

  <script>

    // Toggle mobile menu

    document.getElementById('menu-btn').addEventListener('click', () => {

      const menu = document.getElementById('mobile-menu');

      menu.classList.toggle('hidden');

    });

    // Fetch dummy threat data and add hover effect classes to cards

    fetch('https://jsonplaceholder.typicode.com/posts?\_limit=6')

      .then(res => res.json())

      .then(data => {

        const container = document.getElementById('api-content');

        data.forEach(post => {

          const card = document.createElement('div');

          card.className = 'bg-white p-6 shadow-md rounded-lg transition-transform duration-300 hover:scale-105 hover:shadow-xl cursor-pointer';

          card.innerHTML = `

            <h3 class="text-xl font-semibold mb-2">${post.title}</h3>

            <p>${post.body}</p>

          `;

          container.appendChild(card);

        });

      });

  </script>

</body>

</html>

Screen shots:  


