```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>YouTube Money Calculator</title>
  <style>
    body {
       font-family: Arial, sans-serif;
       text-align: center;
       background-color: #121212;
       color: white;
       margin: 0;
       padding: 0;
    }
     .container {
       max-width: 500px;
       background: #1e1e1e;
       padding: 20px;
       border-radius: 10px;
       box-shadow: 0px 0px 15px rgba(255, 0, 0, 0.3);
       margin: 50px auto;
    }
    h2 {
       color: #ff0000;
    input, select {
       width: 100%;
       padding: 10px;
       margin: 10px 0;
       border: 1px solid #ff0000;
       border-radius: 5px;
       background-color: #333;
       color: white;
    }
    button {
       background-color: #ff0000;
       color: white;
       padding: 12px;
       border: none;
       cursor: pointer;
       width: 100%;
       font-size: 18px;
       border-radius: 5px;
       transition: 0.3s;
    button:hover {
       background-color: #cc0000;
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}
    .result {
      font-size: 22px;
      font-weight: bold;
      margin-top: 15px;
      color: #00ff00;
    }
    .note {
      font-size: 12px;
      color: #bbb;
    }
  </style>
</head>
<body>
  <div class="container">
    <h2>YouTube Money Calculator</h2>
    <label for="youtubeLink">Paste YouTube Video Link:</label>
    <input type="text" id="youtubeLink" placeholder="Enter YouTube video URL"
oninput="extractVideoID()">
    <label for="views">Or Enter Views Manually:</label>
    <input type="number" id="views" placeholder="Enter total views">
    <label for="cpm">Select CPM (Cost per 1000 Views):</label>
    <select id="cpm">
      <option value="0.5">$0.5 - Very Low (General Content)
      <option value="1">$1 - Low (Entertainment, Gaming)
      <option value="5">$5 - Medium (Tech, Vlogs)
      <option value="10">$10 - High (Finance, Business)
      <option value="20">$20 - Very High (Real Estate, Insurance)
       <option value="50">$50 - Ultra High (Luxury, Investment)
    </select>
    <button onclick="calculateEarnings()">Calculate Earnings/button>
    * This is an estimate. Actual earnings depend on audience location,
ads, and engagement.
  </div>
  <script>
    function extractVideoID() {
      let url = document.getElementById("youtubeLink").value;
      let videoID = "";
      // Extract video ID from different YouTube URL formats
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let \ match = url.match(/(?:youtu\.be\/|youtube\.com\/(?:embed\/|v\/|.*[?&]v=))([^?\&]+)/);
       if (match) {
         videoID = match[1];
       }
       // Placeholder for YouTube API (Future Feature)
       if (videoID) {
         console.log("Extracted Video ID: " + videoID);
         // In the future, you can use YouTube API to fetch real views like:
         //
fetch(`https://www.googleapis.com/youtube/v3/videos?part=statistics&id=${videoID}&key=Y
OUR_API_KEY`)
       }
    }
    function calculateEarnings() {
       let views = document.getElementById("views").value;
       let cpm = document.getElementById("cpm").value;
       if (views === "" || views <= 0) {
         document.getElementById("earnings").innerText = "Please enter a valid number of
views.";
         return;
       }
       let estimatedEarnings = (views / 1000) * cpm;
       document.getElementById("earnings").innerText = "Estimated Earnings: $" +
estimatedEarnings.toFixed(2);
  </script>
</body>
</html>
```