

```

7  <!DOCTYPE html>
8  <html>
9  <head>
10   <meta charset="UTF-8">
11   <title>부산 날씨 묻기</title>
12 </head>
13 <body>
14   <h2>GPT에게 부산 날씨 물어보기</h2>
15   <button onclick="askWeather()">오늘 부산 날씨 어때?</button>
16   <p id="response">응답 대기 중...</p>
17
18   <script>
19     async function askWeather() {
20       const apiKey = "여기에_ChatGPT_API_KEY_입력"; // OpenAI 키
21       const responseDiv = document.getElementById("response");
22
23       const data = {
24         model: "gpt-4o", // mini-high 모델은 현재 API에선 따로 분리되어 제공되지 않음
25         messages: [{ role: "user", content: "오늘 부산 날씨 어때?" }],
26         temperature: 0.7
27       };
28
29       try {
30         const response = await fetch("https://api.openai.com/v1/chat/completions", {
31           method: "POST",
32           headers: {
33             "Content-Type": "application/json",
34             "Authorization": `Bearer ${apiKey}`
35           },
36           body: JSON.stringify(data)
37         });
38
39         const result = await response.json();
40         const answer = result.choices?.[0]?.message?.content ?? "응답 없음";
41         responseDiv.textContent = answer;
42       } catch (error) {
43         responseDiv.textContent = "오류 발생: " + error;
44       }
45     }
46   </script>
47 </body>
48 </html>

```