```
<!DOCTYPE html>
 <html lang="en">
 <head>
    <meta charset="UTF-8">
    <meta name="viewport"
content="width=device-width, initial-
scale=1.0">
    <title>Countdown Timer</title>
   <style>
 body {
    display: flex;
   align-items: center;
   justify-content: center;
    height: 100vh;
    margin: 0;
    background-color: orangered;
 }
 #countdown {
   font-size: 2em;
```

```
</style>
 </head>
 <body>
   <div id="countdown"></div>
   <script>
document.addEventListener('DOMContentL
oaded', function () {
   // Set the date we're counting down to
   const countDownDate = new
Date("Dec 31, 2023 00:00:00").getTime();
   // Update the countdown every 1
second
   const x = setInterval(function () {
      // Get the current date and time
      const now = new Date().getTime();
      // Calculate the remaining time
```

const distance = countDownDate now;

```
// Calculate days, hours, minutes,
and seconds
      const days = Math.floor(distance /
(1000 * 60 * 60 * 24));
      const hours = Math.floor((distance
% (1000 * 60 * 60 * 24)) / (1000 * 60 * 60));
      const minutes =
Math.floor((distance % (1000 * 60 * 60)) /
(1000 * 60));
      const seconds =
Math.floor((distance % (1000 * 60)) /
1000);
```

// Display the countdown

document.getElementById('countdown').inn
erHTML = \${days}d \${hours}h \${minutes}m
\${seconds}s;

```
// If the countdown is over, display a
message
      if (distance < 0) {
        clearInterval(x);
document.getElementById('countdown').inn
erHTML = "EXPIRED";
   }, 1000);
 });
</script>
 </body>
 </html>
```