Automated Timer

30

START TIMER   RESET

```
Simple Automated Timer > <> Index.html > ...
 1   <!DOCTYPE html>
 2   <html lang="en">
 3       <head>
 4           <meta charset="UTF-8">
 5           <meta name="viewport" content="width=device-width, initial-scale=1.0">
 6           <title>Simple Automated Timer</title>
 7           <link rel="stylesheet" href="style.css">
 8           <link rel = "stylesheet" href = "../NavBar/style.css">
 9       </head>
10       <body>
11           <nav>
12               <div class="nav-center">
13                   <div class="nav-header">
14                       <img src="https://placeholder/pics/svg/120x50" alt="placeholder-logo">
15                       <button class="nav-toggle">
16                           <i class="fas fa-bars"></i>
17                       </button>
18                   </div>
19                   <!-- Link of the nav bar -->
20                   <ul class="links">
21                       <li><a href="../NavBar/index.html">Home</a></li>
22                       <li><a href="../NavBar/about.html">About</a></li>
23                       <li><a href="../NavBar/Projects/projects.html">Projects</a></li>
24                       <li><a href="../NavBar/contacts.html">Contacts</a></li>
25                   </ul>
26               </div>
27           </nav>
28           <main>
29               <div class="container">
30                   <h1>Automated Timer</h1>
31                   <span id="value">30</span>
32                   <div class="button-container">
33                       <button class="btn start">Start Timer</button>
34                       <button class="btn reset">Reset</button>
35                   </div>
36               </div>
37           </main>
38           <script src="app.js"></script>
39           <script src="../NavBar/app.js"></script>
40       </body>
41   </html>
42
```
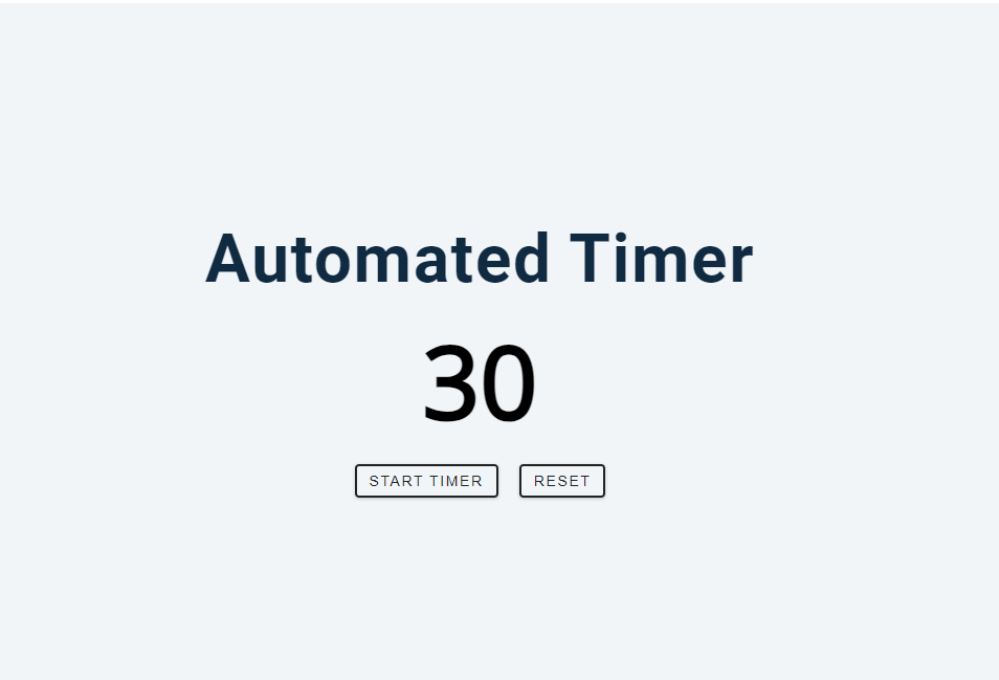
```javascript
let count = 30;
const value = document.querySelector("#value");
const startBtn = document.querySelector(".start");
const resetBtn = document.querySelector(".reset");
let timer;

startBtn.addEventListener('click', () => {
    startBtn.disabled = true;
    timer = setInterval(() => {
        count--;
        value.textContent = count;

        if (count <= 0) {
            clearInterval(timer);
            count = 0;
            startBtn.disabled = false;
        }
    }, 1000);
});

resetBtn.addEventListener('click', () => {
    clearInterval(timer);
    count = 30;
    value.textContent = count;
    value.style.color = "black";
    startBtn.disabled = false;
});
```