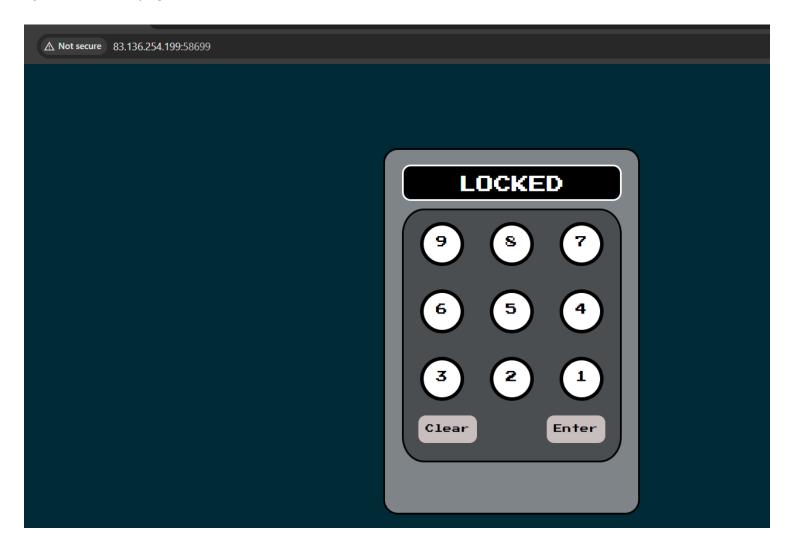
Trapped Source

1) Checked the page



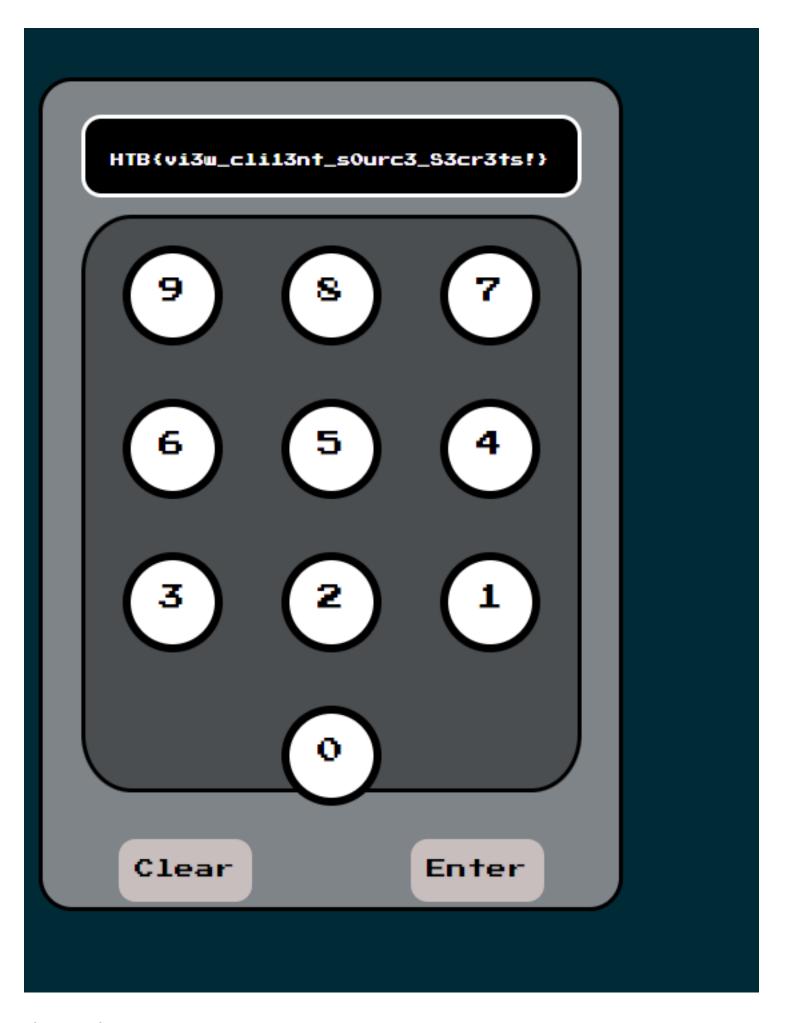
2) Pin is stored in source

```
Line wrap 🗌
     <!DOCTYPE html>
    <html lang="en">
    <head>
         <meta charset="UTF-8">
         <title></title>
         <link rel="stylesheet" href="/static/css/style.css">
         <link rel="stylesheet" href="/static/css/bootstrap.min.css">
     </head>
    <body>
        <script>
             window.CONFIG = window.CONFIG | {
                 buildNumber: "v20190816",
                 debug: false,
                 modelName: "Valencia",
                 correctPin: "9880",
             }
         </script>
         <div class="lockbox">
             <div class="lockStatus">LOCKED</div>
             <div class="lockMid">
                 <span id="btn9" class="button" onclick="unlock(9)">9</span>
                 <span id="btn8" class="button" onclick="unlock(8)">8</span>
                 <span id="btn7" class="button" onclick="unlock(7)">7</span>
                 <span id="btn6" class="button" onclick="unlock(6)">6</span>
                 <span id="btn5" class="button" onclick="unlock(5)">5</span>
                 <span id="btn4" class="button" onclick="unlock(4)">4</span>
                 <span id="btn3" class="button" onclick="unlock(3)">3</span>
                 <span id="btn2" class="button" onclick="unlock(2)">2</span>
                 <span id="btn1" class="button" onclick="unlock(1)">1</span>
                 <div class="clear" onclick="reset()">Clear</div>
                 <div class="scoreCount" onclick="checkPin()">Enter</div>
             </div>
         </div>
         <script src='/static/js/jquery.js'></script>
         <script src="/static/js/script.js"></script>
     </body>
     </html>
```

3) Manually added the 0th button

```
Elements
                                                                                                                                             ₽
                                                                                                                                                       ×
                           Console
                                                                Performance
                                                   Network
                                                                                 Memory
                                                                                              Application
                                                                                                              Security
                                                                                                                                           Styles >>
 <html lang="en">
                                                                                                                                           Filter :hov
 ▼ <body> flex
   ▶ <script> @ </script>
   ▼ <div class="lockbox">
       <div class="lockStatus">LOCKED</div>
                                                                                                                                             style.c.
                                                                                                                                           .lockMid {
         <div class="lockMid">
                        <span id="btn9" class="button" onclick="unlock(9)">9</span>
                        <span id="btn8" class="button" onclick="unlock(8)">8</span>
                                                                                                                                                  relati
                        <span id="btn7" class="button" onclick="unlock(7)">7</span>
                        <span id="btn6" class="button" onclick="unlock(6)">6</span>
<span id="btn5" class="button" onclick="unlock(5)">5</span>
                                                                                                                                              width:
                                                                                                                                                  300px
                        <span id="btn4" class="button" onclick="unlock(4)">4</span>
                        <span id="btn3" class="button" onclick="unlock(3)">3</span>
<span id="btn2" class="button" onclick="unlock(2)">2</span>
<span id="btn1" class="button" onclick="unlock(1)">1</span>
<span id="btn1" class="button" onclick="unlock(1)">1</span>
                                                                                                                                              margin
                                                                                                                                                 auto;
                        <span id="btn0" class="button" onclick="unlock(0)">0</span>
                                                                                                                                              border-
                                                                                                                                                 radius
                        <div class="clear" onclick="reset()">Clear</div>
                                                                                                                                                  : ▶
                        <div class="scoreCount" onclick="checkPin()">Enter</div>
                                                                                                                                                  10%;
                   </div>
                                                                                                                                          background-
     <script src="/static/js/jquery.js"></script>
                                                                                                                                                  gb:
     <script src="/static/js/script.js"></script>
                                                                                                                                                  align
                                                                                                                                                  center
                                                                                                                                              bottom
                                                                                                                                                  -30px
```

4) Unlocked it



Alternatively:

```
currentPin = []
const checkPin = () => {
        pin = currentPin.join('')
        if (CONFIG.correctPin == pin) {
                fetch('/flag', {
                        method: 'POST',
                        headers: {
                                 'Content-Type': 'application/json'
                        },
                        body: JSON.stringify({
                                 'pin': CONFIG.correctPin
                        })
                })
                .then((data) => data.json())
                .then((res) => {
                        $('.lockStatus').css('font-size', '8px')
                        $('.lockStatus').text(res.message)
                })
                return
        }
        $('.lockStatus').text('INVALID!')
        setTimeout(() => {
                reset()
        }, 3000)
}
const unlock = (pin) => {
        currentPin.push(pin)
        if (currentPin.length > 4) return
        $('.lockStatus').text(currentPin.join(' '))
}
const reset = () => {
        currentPin.length = 0
        $('.lockStatus').css('font-size', 'x-large')
        $('.lockStatus').text('LOCKED')
}
```

We can send the post request ourselves