

```
1 <html>
2 <head>
3 <title>Secure Login Portal</title>
4 </head>
5 <body bgcolor=blue>
6 <!-- standard MD5 implementation -->
7 <script type="text/javascript" src="md5.js"></script>
8
9 <script type="text/javascript">
10 function verify() {
11   checkpass = document.getElementById("pass").value;
12   split = 4;
13   if (checkpass.substring(0, split) == "pico") {
14     if (checkpass.substring(split+4, split+7) == "sec") {
15       if (checkpass.substring(split, split+2) == "CTF") {
16         if (checkpass.substring(split+4, split+5) == "t.p") {
17           if (checkpass.substring(split+2, split+4) == "t1en") {
18             if (checkpass.substring(split+5, split+6) == "t2.b") {
19               if (checkpass.substring(split+2, split+3) == "no.c") {
20                 if (checkpass.substring(split+7, split+9) == "5") {
21                   alert("Password Verified")
22                 }
23             }
24           }
25         }
26       }
27     }
28   }
29   else {
30     alert("Incorrect password");
31   }
32 }
33
34
35 </script>
36 <div style="position:relative; padding:5px; top:50px; left:30%; width:350px; height:140px; background-color:yellow">
37 <div style="text-align:center">
38 <p>This is the secure login portal</p>
39 <p>Enter valid credentials to proceed</p>
40 <form action="index.html" method="post">
41 <input type="password" id="pass" size="8" />
42 <br/>
43 <input type="submit" value="verify" onclick="verify(); return false;" />
44 </form>
45 </div>
46 </div>
47 </body>
48 </html>
```

Use the page source you will get the parts of the flag and the serial number (split) according to that number place them in order and submit it in the website

