

Lê Hoàng Phúc

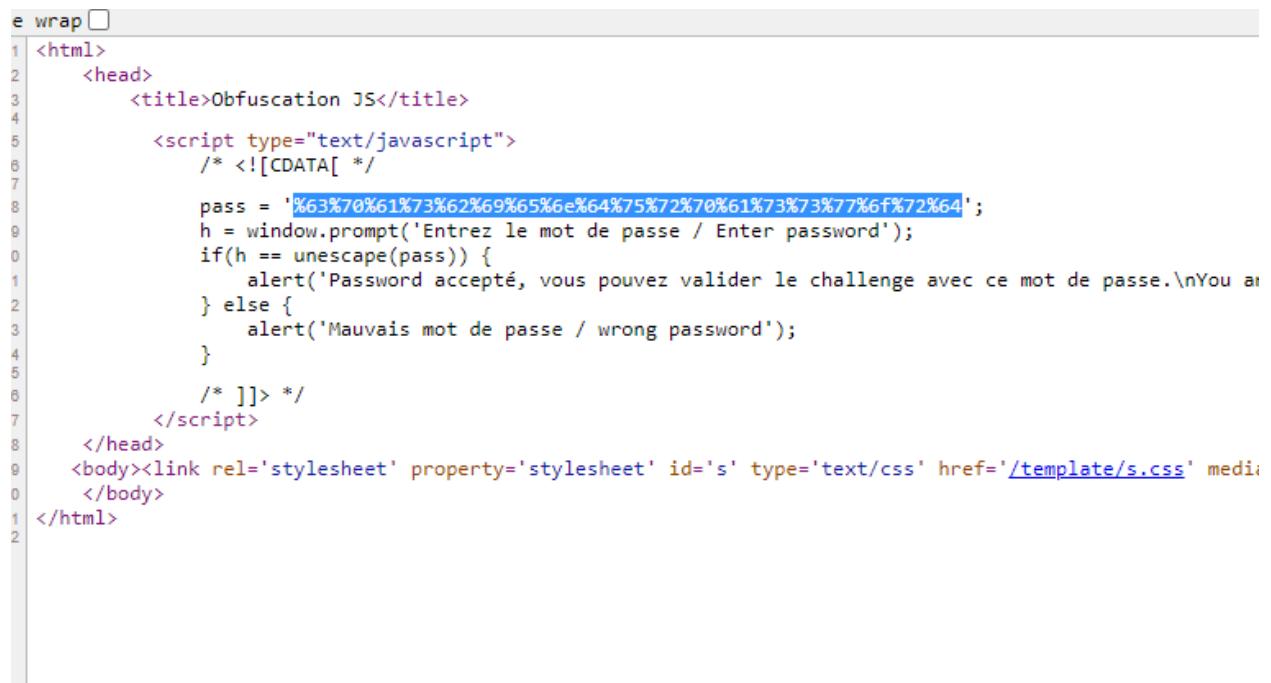
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Tên challenge : Javascript - Obfuscation 1

Challenge Link : <https://www.root-me.org/en/Challenges/Web-Client/Javascript-Obfuscation-1>

xem source thấy pass được mã hóa unicode



The screenshot shows a code editor window with the title 'wrap' in the tab bar. The code is wrapped in a 'wrap' function, which contains an HTML document. The HTML document has a title 'Obfuscation JS', a script section containing obfuscated JavaScript, and a body section with a link to a CSS file.

```
wrap
1 <html>
2   <head>
3     <title>Obfuscation JS</title>
4
5     <script type="text/javascript">
6       /* <![CDATA[ */
7
8       pass = '%63%70%61%73%62%69%65%6e%64%75%72%70%61%73%73%77%6f%72%64';
9       h = window.prompt('Entrez le mot de passe / Enter password');
10      if(h == unescape(pass)) {
11        alert('Password accepté, vous pouvez valider le challenge avec ce mot de passe.\nYou ar
12      } else {
13        alert('Mauvais mot de passe / wrong password');
14      }
15
16      /* ]]> */
17    </script>
18  </head>
19  <body><link rel='stylesheet' property='stylesheet' id='s' type='text/css' href='/template/s.css' medi
20  </body>
21 </html>
```

dùng url decode để xem:

# URL Decode online

```
%63%70%61%73%62%69%65%6e%64%75%72%70%61%73%73%77%6f%72%64
```

```
cpasbiendurpassword
```

The tool uses `UTF-8` encoding scheme. Found a bug? [report!](#)

## challenge01.root-me.org says

Password accepté, vous pouvez valider le challenge avec ce mot de passe.

You can validate the challenge using this pass.

OK

The screenshot shows a Microsoft Edge browser window with multiple tabs open. The main content is the 'Javascript - Obfuscation 1' challenge page on the Root Me website.

**Challenge Details:**

- Title:** Javascript - Obfuscation 1
- Points:** 10 Points
- Author:** Hellock
- Date:** 7 October 2006
- Level:** ① (Green)
- Validations:** 110088 Challengers (39%)
- Note:** ★★★★☆ 4543 Votes

**Statement:**

[Start the challenge](#)

**4 related resource(s):**

- Automatic simplification of obfuscated JavaScript code (Virologie)
- Spify: Automated JavaScript deobfuscation (Virologie)
- Automatic detection for JavaScript obfuscation attacks (Virologie)
- DEFCON a different approach to JavaScript obfuscation (Virologie)

**Validation:**

Well done, you won 10 Points

Don't forget to give your opinion on the challenge by voting:-)

[tweet it!](#)

Enter password

**Chatbox:**

- Atr3us: 30 March 2023 at 08:18  
Hello guys. Do you have some suggestions of easy machines to root in CTF all day? I just solved the metasploitable 1 and 2.
- fqa: 20 March 2023 at 23:05  
привет новичок, не подскажешь с чего начать?
- nhieu may: 28/3  
nhieu may

System status: 28°C

System time: 12:53 AM 4/9/2023

time : 2p33

The screenshot shows a web browser window with multiple tabs open. The active tab is titled "JS Authentication" and displays a challenge from "Root Me".

**Offers:**

- APP Cybersecurity analyst
- CDI Cybersecurity consultant
- CDI Cybersecurity consultant
- R&D engineer
- AUT R&D engineer

**Chatbox:**

- Atr3u5** 30 March 2023 at 06:18
- hello guys. Do you have some suggestions of easy machines to root in CTF all day? I just solved the metasploitable 1 and 2.
- fqa** 20 March 2023 at 23:05
- привет я новичок, не подскажите с чего начать?
- mark.jnr** 17 March 2023 at 18:21
- hello everyone,  
please i need help to figure out the snmp authentication exercise,  
used various resources but i am still at a dead end

**Statement:**

**Validation:**

Well done, you won 10 Points

Don't forget to give your opinion on the challenge by voting:-)

**Get help:**

You're blocked in a challenge ? Ask for help in the Web - Client section of the forum or on the IRC channel

**Solutions:**

4 Solutions

**Challenge Results:**

Pseudo	Challenge	Lang	Date
281C	Snmp auth	Python	12:49 AM 4/9/2023
nhieu may	Snmp auth	Python	12:49 AM 4/9/2023
mark.jnr	Snmp auth	Python	12:49 AM 4/9/2023
mark.jnr	Snmp auth	Python	12:49 AM 4/9/2023

time : 2p 33