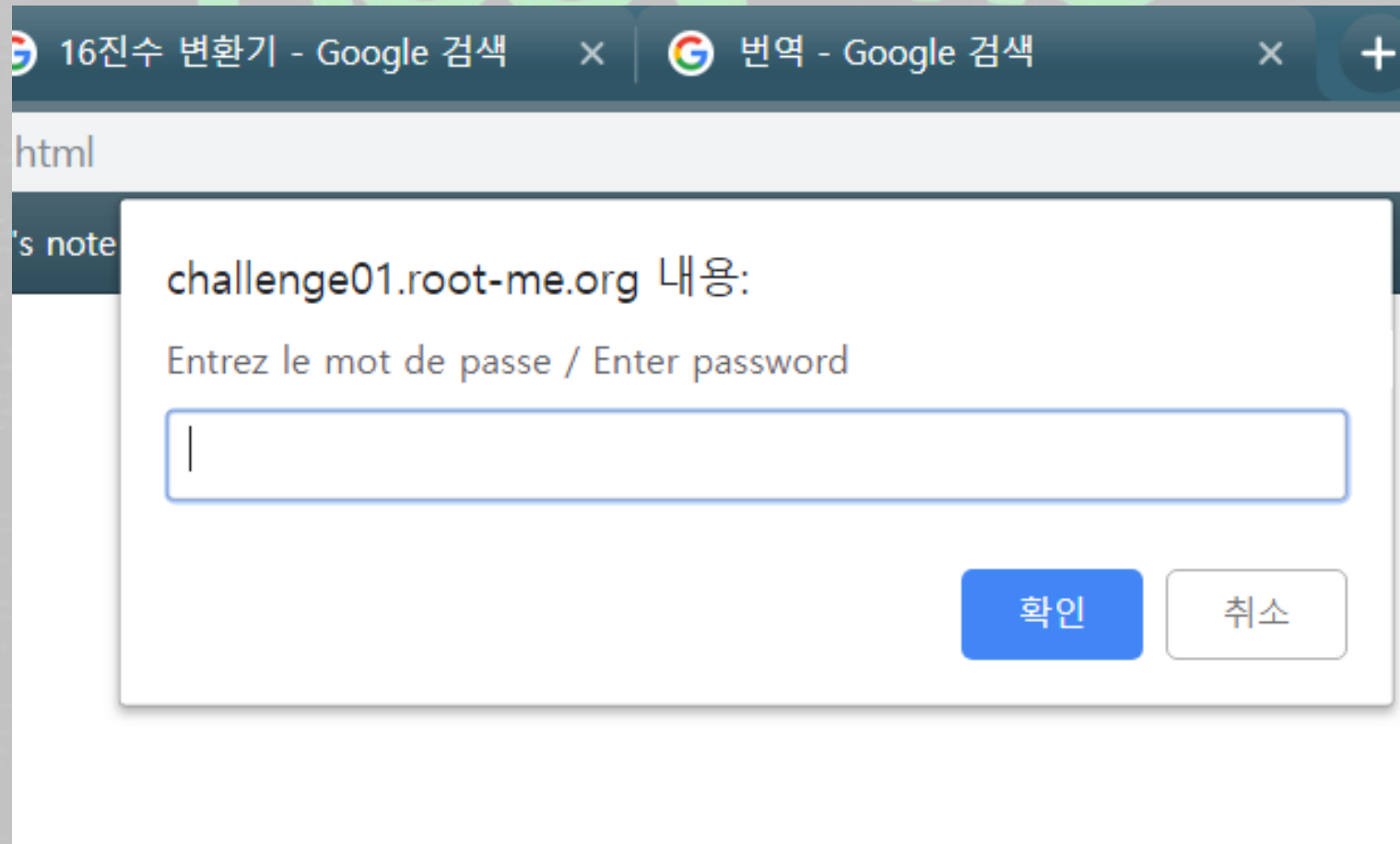


Root Me



19.01.10 Yellme

1. Javascript - Obfuscation 1



The image shows a web browser window with two tabs: "16진수 변환기 - Google 검색" and "번역 - Google 검색". The address bar shows "html". A modal dialog box is displayed in the center of the screen. The dialog box contains the text "challenge01.root-me.org 내용:" followed by "Entrez le mot de passe / Enter password". Below this text is a text input field with a cursor. At the bottom right of the dialog box are two buttons: "확인" (Confirm) and "취소" (Cancel).

16진수 변환기 - Google 검색 × 번역 - Google 검색 × +

html

's note

challenge01.root-me.org 내용:
Entrez le mot de passe / Enter password

확인 취소

1. Javascript – Obfuscation 1

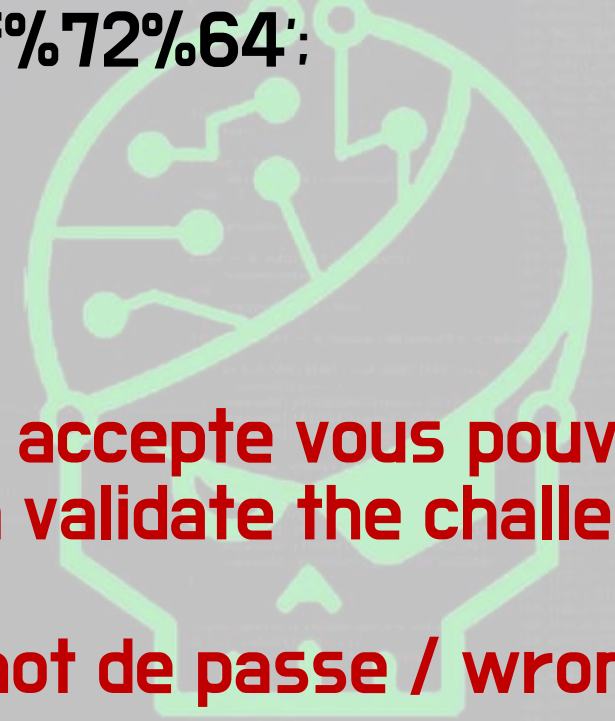
```
1 <html>
2 <head>
3 <title>Obfuscation JS</title>
4
5 <script type="text/javascript">
6 /*  */
7
8 pass = '%63%70%61%73%62%69%65%6e%64%75%72%70%61%73%73%77%6f%72%64';
9 h = window.prompt('Entrez le mot de passe / Enter password');
10
11 alert('Password accepté, vous pouvez valider le challenge avec ce mot de passe.\nYou an validate the challenge using this pass.');</pre></div><div data-bbox="67 741 825 845" data-label="Text"><p><b>pass = '%63%70%61%73%62%69%65%6e%64%75%72%70%61%73%73%77%6f%72%64';</b></p></div>
```

1. Javascript - Obfuscation 1

Root Me

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

```
if(h == unescape(pass)) {  
    alert('Password accepte vous pouvez valider le challenge avec  
ce mot de passe.\nYou an validate the challenge using this pass.');
```



```
    } else {  
        alert('Mauvais mot de passe / wrong password');
```

}

1. Javascript - Obfuscation 1

URL 디코더 / 인코더

==> <=>

Javascript - Obfuscation 1

10 Points 

Author

He10ck, 7 October 2006


Level 



Validations

40231 Challengers

36%

Note 

★★★★★ 1964 Votes

I like

I don't like

Statement

Start the challenge

Validation

Well done but you've already won the 10 Points

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

2. Javascript – Obfuscation 2

```
<html>

<head>
  <title>Obfuscation JS</title>
<!--
Obfuscation
.Niveau : Facile
.By Hel0ck
.The mission :
  Retrouver le password contenu dans la var pass.
  You need my help ? IRC : irc.root-me.org #root-me
-->
<script type="text/javascript">
  var pass = unescape("unescape%28%22String.fromCharCode%2528104%252C68%252C117%252C102%252C106%252C100%252C107%252C105%252C49%252C53%252C54%2529%22%29");
</script>
</head>

</html>
```

var pass = unescape("unescape%28%22String.fromCharCode%2528104%252C68%252C117%252C102%252C106%252C100%252C107%252C105%252C49%252C53%252C54%2529%22%29");

2. Javascript - Obfuscation 2

```
ts Console Sources Network Performance Memory Application Security Audits EditThisCookie AdBlock
▼ | 🔍 | Filter Default levels ▼
> unescape("unescape%28%22String.fromCharCode%2528104%252C68%252C117%252C102%252C106%252C100%252C107%252C105%252C49%252C53%252C54%2529%22%29");
< "unescape("String.fromCharCode%28104%2C68%2C117%2C102%2C106%2C100%2C107%2C105%2C49%2C53%2C54%29")"
> |
```

"String.fromCharCode(104,68,117,102,106,100,107,105,49,53,54)"

```
> String.fromCharCode(104,68,117,102,106,100,107,105,49,53,54)
```

```
< [REDACTED]
```

2. Javascript - Obfuscation 2

Javascript - Obfuscation 2



10 Points 

Going down 3 floors.....

Author


Hel0ck, 3 February 2011

Level 



Validations

34682 Challengers 31%

Note 

★★★★★ 1757 Votes

I like

I don't like

Statement

Start the challenge

Validation

Well done but you've already won the 10 Points

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

3. Javascript - Obfuscation 3

Root Me

challenge01.root-me.org 내용:

Entrez le mot de passe / Enter password

확인

취소

3. Javascript – Obfuscation 3

```
ch13.html x
e options nl>
ad>
3 <title>Obfuscation JS</title>
4 <script type="text/javascript">
5 function dechiffre(pass_enc){
6     var pass = "70,65,85,88,32,80,65,83,83,87,79,82,68,32,72,65,72,65";
7     var tab = pass_enc.split(',');
8     var tab2 = pass.split(',');var i,j,k,l=0,m,n,o,p = "";i = 0;j = tab.length;
9     k = j + (1) + (n=0);
10    n = tab2.length;
11    for(i = (o=0); i < (k = j = n); i++ ){o = tab[i-1];p += String.fromCharCode((o = tab2[i]));
12        if(i == 5)break;}
13    for(i = (o=0); i < (k = j = n); i++ ){
14        o = tab[i-1];
15        if(i > 5 && i < k-1)
16            p += String.fromCharCode((o = tab2[i]));
17    }
18    p += String.fromCharCode(tab2[17]);
19    pass = p;return pass;
20 }
21 String["fromCharCode"](dechiffre("\x35\x35\x2c\x35\x36\x2c\x35\x34\x2c\x37\x39\x2c\x31\x31\x35\x2c\x36\x39\x2c\x31\x31\x34\x2c\x31\x31\x36\x2c\x31\x30\x37\x2c\x34\x39\x2c\x35\x30"));
22
23 h = window.prompt('Entrez le mot de passe / Enter password');
24 alert( dechiffre(h) );
25
26 </script>
27 </head>
28
29 </html>
30
```

3. Javascript – Obfuscation 3

```
var pass = "70.65.85.88.32.80.65.83.83.87.79.82.68.32.72.65.72.65";
```

```
String["fromCharCode"]  
(dechiffre("Wx35Wx35Wx2cWx35Wx36Wx2cWx35Wx34Wx2cWx37Wx39Wx2cW  
x31Wx31Wx35Wx2cWx36Wx39Wx2cWx31Wx31Wx34Wx2cWx31Wx31Wx36Wx2c  
Wx31Wx30Wx37Wx2cWx34Wx39Wx2cWx35Wx30"));
```

```
h = window.prompt('Entrez le mot de passe / Enter password');  
alert( dechiffre(h) );
```

3. Javascript - Obfuscation 3

```
var pass = "70,65,85,88,32,80,65,83,83,87,79,82,68,32,72,65,72,65";
```



아스키코드 변환기

55,56,54,79,115,69,114,116,107,49,50

3. Javascript – Obfuscation 3

String["fromCharCode"]
(dechiffre("Wx35Wx35Wx2cWx35Wx36Wx2cWx35Wx34Wx2cWx37Wx39Wx2cWx31Wx31Wx35Wx2cWx36Wx39Wx2cWx31Wx31Wx34Wx2cWx31Wx31Wx36Wx2cWx31Wx30Wx37Wx2cWx34Wx39Wx2cWx35Wx30")));

→ **String.fromCharCode(55,56,54,79,115,69,114,116,107,49,50)**

```
> String.fromCharCode(55,56,54,79,115,69,114,116,107,49,50);
```

```
< 7878787878787878
```

```
>
```

3. Javascript - Obfuscation 3

Javascript - Obfuscation 3

30 Points 

Useful or Useless that is the question...

Author


Hel0ck, 4 February 2011

Level 



Validations

19118 Challengers 17%

Note 

★★★★★ 1099 Votes

I like

I don't like

Statement

Start the challenge

Validation

Well done, you won 30 Points

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