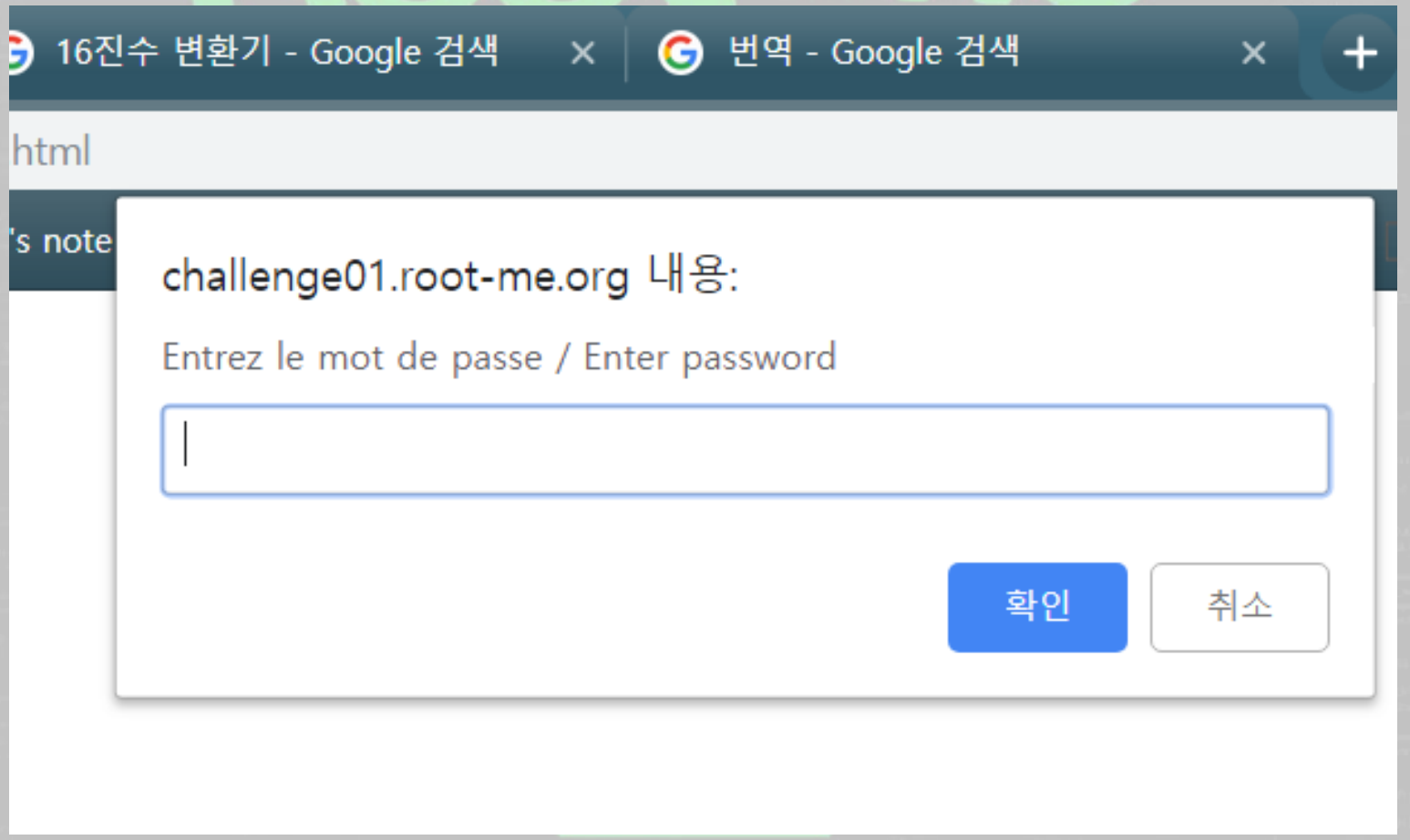
Root Me

19.01.10 Yellme

1. Javascript - Obfuscation 1



1. Javascript - Obfuscation 1

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

1. Javascript - Obfuscation 1

```
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

Hel0ck, 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

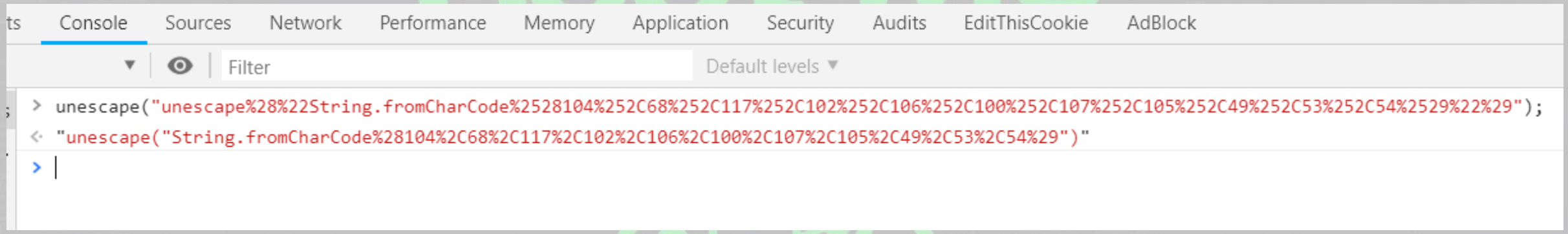
Don't forget to give your opinion on the challenge by voting ;-)

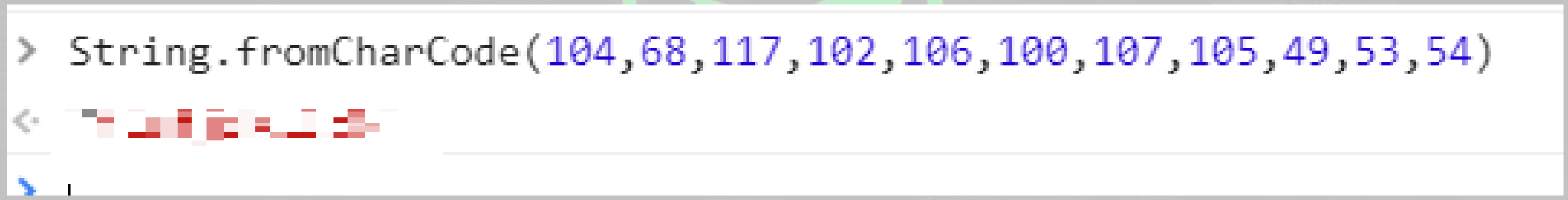
2. Javascript - Obfuscation 2

```
<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





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

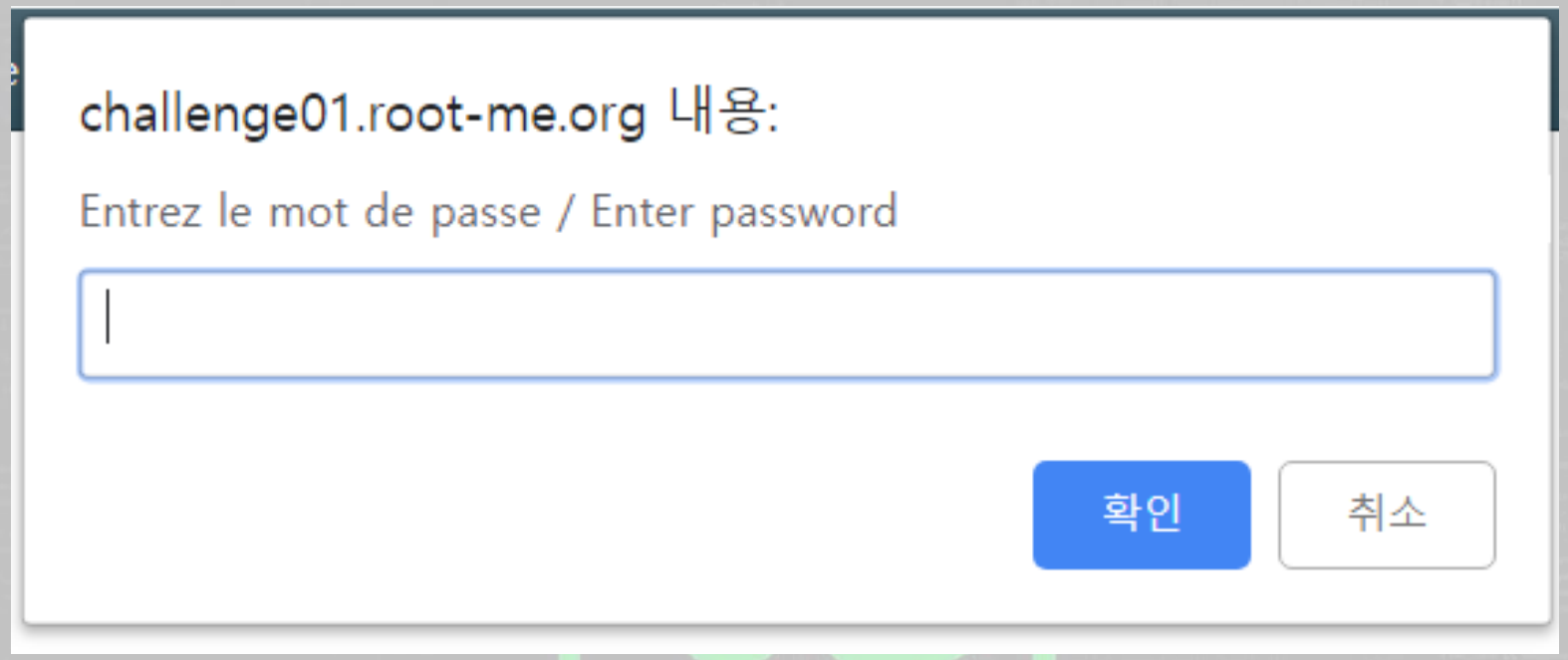
Start the challenge

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



3. Javascript - Obfuscation 3

ch13.html

```
<html>
<head>
    <title>Obfuscation JS</title>
    <script type="text/javascript">
    function dechiffre(pass_enc){
        var pass = "70,65,85,88,32,80,65,83,83,87,79,82,68,32,72,65,72,65";
        var tab  = pass_enc.split(',');
                var tab2 = pass.split(',');var i,j,k,l=0,m,n,o,p = "";i = 0;j = tab.length;
                        k = j + (l) + (n=0);
                        n = tab2.length;
                        for(i = (o=0); i < (k = j = n); i++ ){o = tab[i-1];p += String.fromCharCode((o = tab2[i]));
                                if(i == 5)break;}
                        for(i = (o=0); i < (k = j = n); i++ ){
                        o = tab[i-1];
                                if(i > 5 && i < k-1)
                                        p += String.fromCharCode((o = tab2[i]));
                        }
        p += String.fromCharCode(tab2[17]);
        pass = p;return pass;
    }
    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"));

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

</script>
</head>

</html>
```

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("\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"));

 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";
```

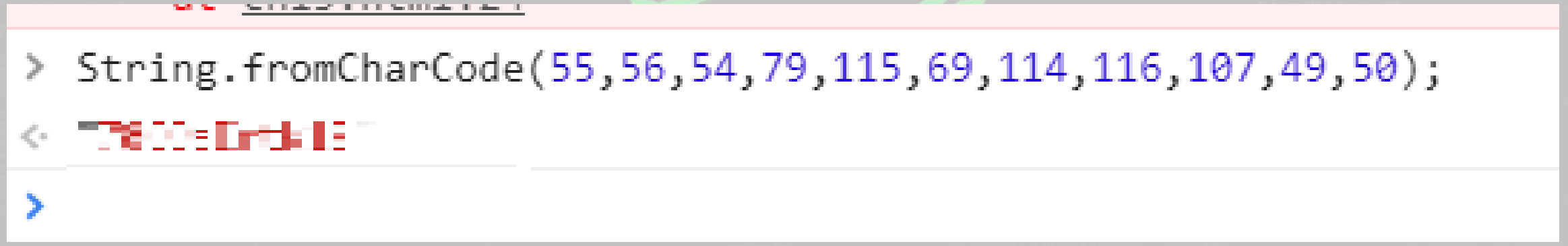
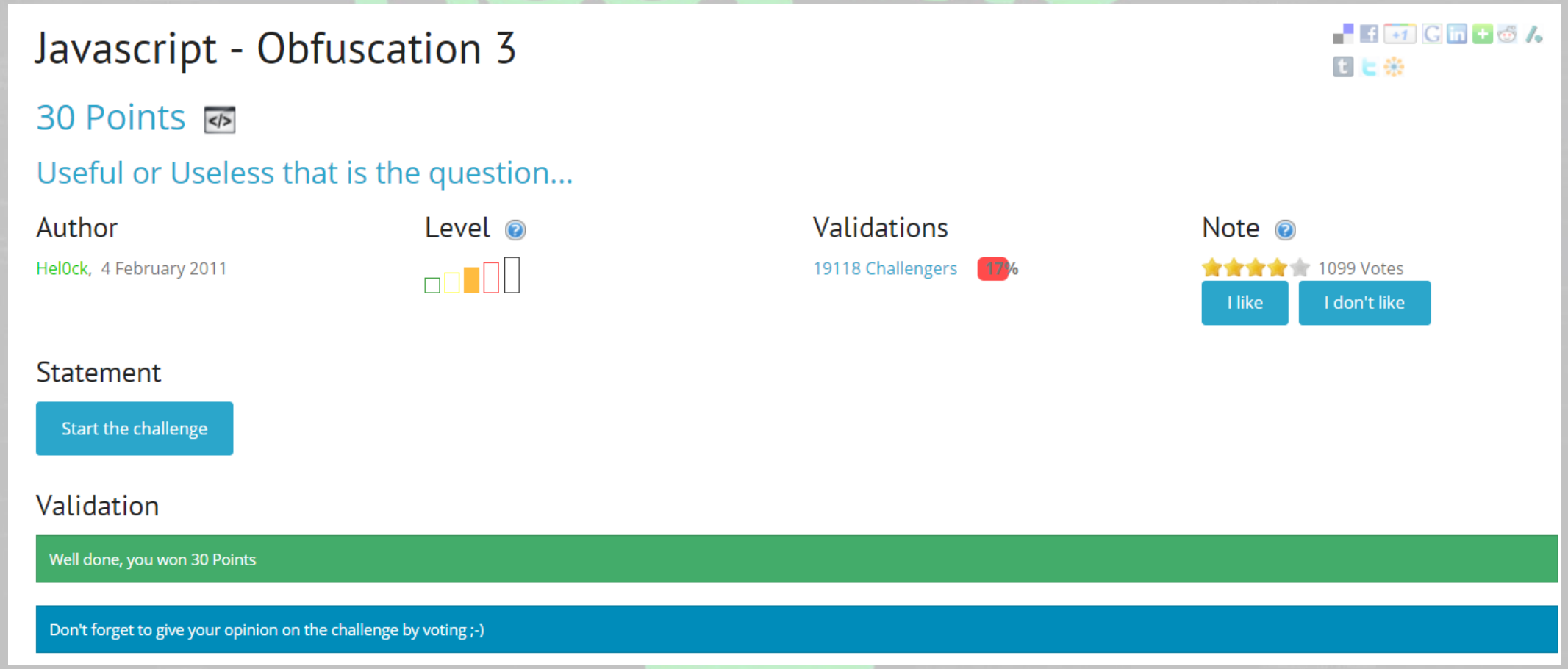
아스키코드 변환기

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

3. Javascript - Obfuscation 3

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

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



3. Javascript – Obfuscation 3