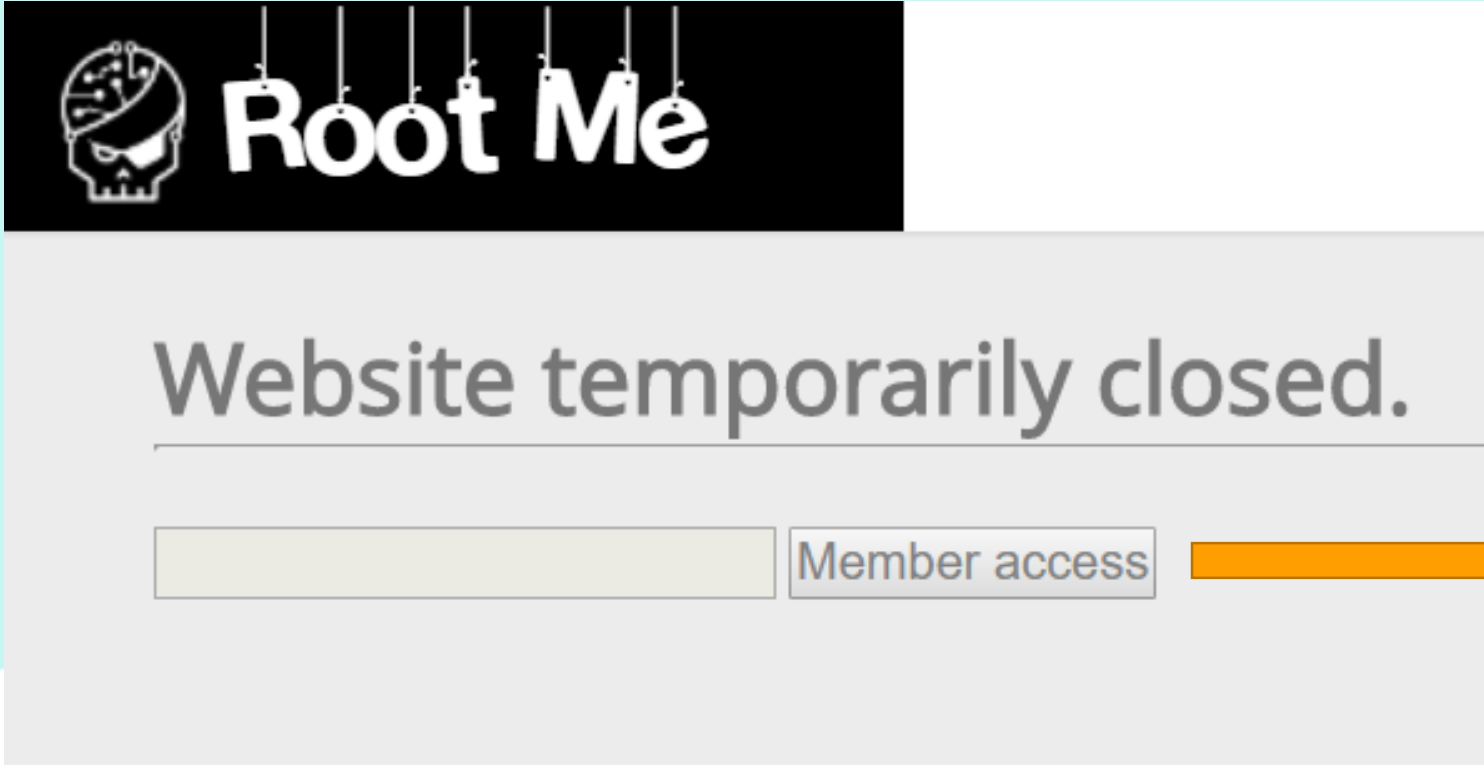


Root me 워게임 풀이



1번 문제



입력이 되지 않고 버튼도
잠겨 있는 상태



```
▼<form action method="post" name="authform">  
  ▼<div>  
    <input disabled type="text" name="auth-login" value>  
    <input disabled type="submit" value="Member access" name="authbutton">  
  </div>  
</form>
```

소스에서 disabled 상태여서 작동하지 않음을 확인
Disabled 를 abled로 바꿔줌



```
▼<form action method="post" name="authform">
```

```
▼<div>
```

```
<input type="text" name="auth-login" value>
```

```
<input type="submit" value="Member access" name="authbutton"> == $0
```

```
</div>
```

```
</form>
```





leaking solutions on Internet is forbidden

짜잔

Website temporarily closed.

Member access granted! The validation password is





Login

Username : Duni0107

Password :

login

2번 문제

Username과 Password를
입력해서 푸는 문제

먼저 Username에 Duni이름을
Password 1234를 넣어봄



challenge01.root-me.org 내용:

Mauvais mot de passe / wrong password

확인

이런 문구가 뜬



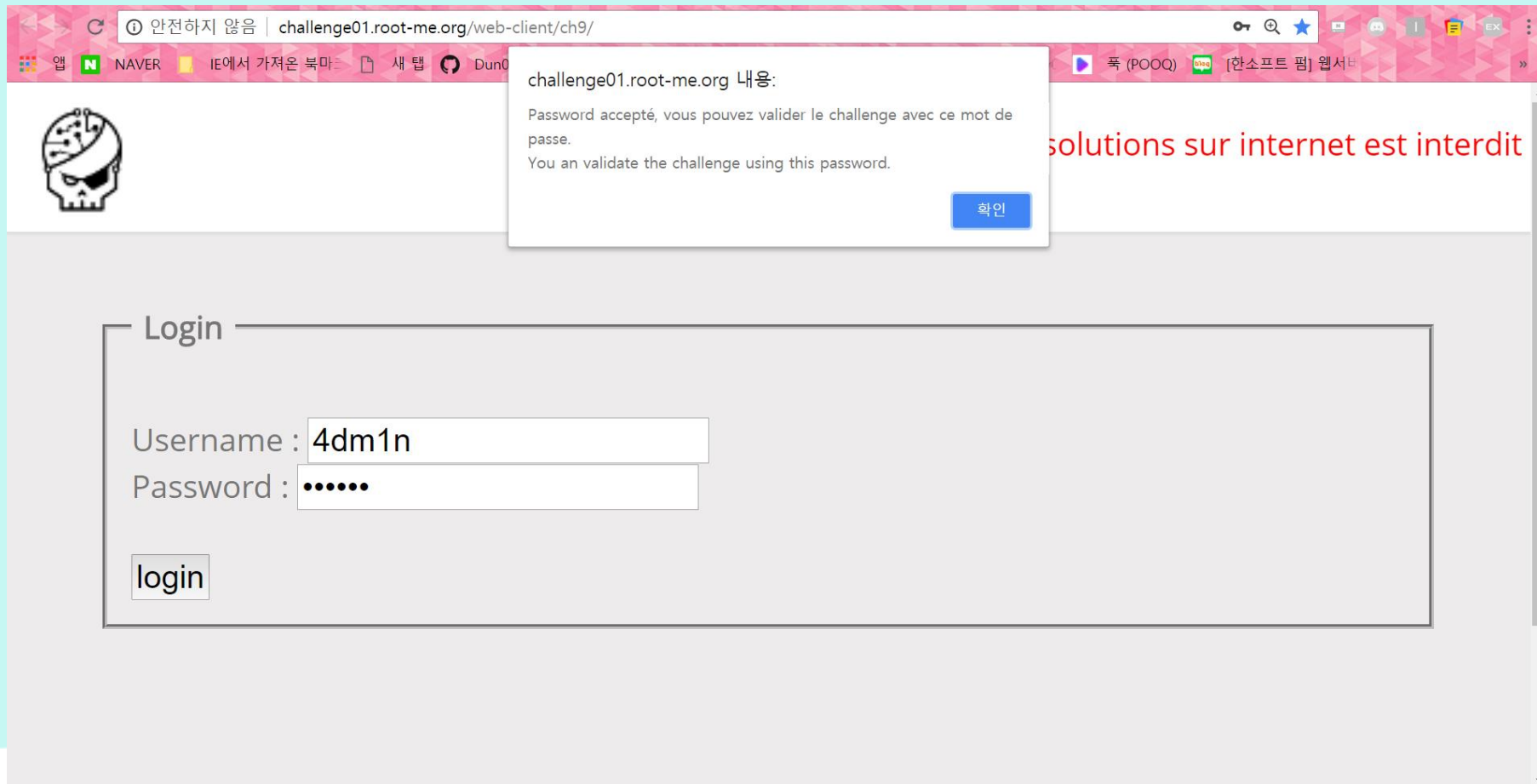
```
<html>
<head>

<script type="text/javascript" src="login.js"></script>
</head>
<body><link rel='stylesheet' property='stylesheet' id='s' type='text/css' href='/template/s.css'
page=externe_header'></iframe>
  <fieldset style="margin-top: 10px; padding: 10px;" width="60%">
    <legend><b>Login</b></legend><br/>
    <form name="login" method="POST" action="">
      Username : <input name="pseudo" /><br/>
      Password : <input type="password" name="password" /></br></br>
      <input onclick="Login()" type="button" value="login" name="button" />
    </form>
  </fieldset>
</body>
</html>
```




```
/*  */<br/><br/>function Login(){<br/>    var pseudo=document.login.pseudo.value;<br/>    var username=pseudo.toLowerCase();<br/>    var password=document.login.password.value;<br/>    password=password.toLowerCase();<br/>    if (pseudo=="4dm1n" &amp;&amp; password=="██████") {<br/>        alert("Password accepté, vous pouvez valider le challenge avec ce mot<br/>de passe. You can validate the challenge using this password.");<br/>    } else {<br/>        alert("Mauvais mot de passe / wrong password");<br/>    }<br/>}<br/>/* ]]&gt; */</pre></div><div data-bbox="21 725 164 944" data-label="Image"><img alt="Illustration of a man and a woman walking on a grassy field."/>A stylized illustration of a man and a woman walking on a green grassy field. The man is on the left, wearing a white shirt and dark pants, walking towards the right. The woman is on the right, wearing a red dress, walking towards the left. They are both walking away from the viewer.</div><div data-bbox="854 891 938 971" data-label="Image"><img alt="Illustration of a small brown dog running on a grassy field."/>A stylized illustration of a small brown dog running on a green grassy field. The dog is facing left and is in motion, with its legs extended.</div>
```

```
/*  */<br/><br/>function Login(){<br/>    var pseudo=document.login.pseudo.value;<br/>    var username=pseudo.toLowerCase();<br/>    var password=document.login.password.value;<br/>    password=password.toLowerCase();<br/>    if (pseudo=="4dm1n" &amp;&amp; password=="[REDACTED]") {<br/>        alert("Password accepté, vous pouvez valider le challenge avec ce mot<br/>de passe. You an validate the challenge using this password.");<br/>    } else {<br/>        alert("Mauvais mot de passe / wrong password");<br/>    }<br/>}<br/>/* ]]&gt; */</pre></div><div data-bbox="21 725 162 944" data-label="Image"><img alt="Illustration of a man and a woman walking on a grassy field."/>A stylized illustration of a man and a woman walking on a green grassy field. The man is on the left, wearing a white shirt and dark pants, walking towards the right. The woman is on the right, wearing a red dress, walking towards the left. They are both walking away from the viewer.</div><div data-bbox="854 891 931 971" data-label="Image"><img alt="Illustration of a small brown dog running on a grassy field."/>A stylized illustration of a small brown dog running on a green grassy field. The dog is facing left and is in motion, with its legs extended.</div>
```



위에 적혀있던대로 Username과 Password를 넣어서 키값이 나올 줄 알았는데 저런 문구가 나옴

Validation

Enter password :

.....|

Send



Validation

Well done, you won 5 Points





여기서 잠깐!

```
/* <![CDATA[ */
```

```
function Login(){
```

```
    var pseudo=document.login.pseudo.value;
```

```
    var username=pseudo.toLowerCase();
```

```
    var password=document.login.password.value;
```

```
    password=password.toLowerCase();
```

```
    if (pseudo=="4dm1n" && password=="[REDACTED]") {
```

```
        alert("Password accepté, vous pouvez valider le challenge avec ce mot
```

```
de passe.\n\nYou an validate the challenge using this password.");
```

```
    } else {
```

```
        alert("Mauvais mot de passe / wrong password");
```

```
    }
```

```
}
```

```
/* ]]> */
```

문자열에 있는 모든 영문자를
소문자로 변환해줌



3번 문제

challenge01.root-me.org 내용:

Entrez le mot de passe / Enter password

확인

취소

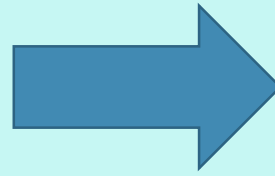


```
<html>
  <head>
    <script type="text/javascript">
      /*  */
        function login(){
          pass=prompt("Entrez le mot de passe / Enter password");
          if ( pass == "██████████" ) {
            alert("Mot de passe accepté, vous pouvez valider le challenge
avec ce mot de passe.\nYou can validate the challenge using this
password."); }
          else {
            alert("Mauvais mot de passe / wrong password !");
          }
        }
      /* ]]&gt; */
    &lt;/script&gt;
  &lt;/head&gt;</pre></div><div data-bbox="23 716 98 902" data-label="Image"><img alt="Illustration of a boy running."/>A cartoon illustration of a young boy with dark skin, wearing a light blue t-shirt and dark pants, running towards the right on a green grassy field.</div><div data-bbox="823 875 905 957" data-label="Image"><img alt="Illustration of a dog running."/>A cartoon illustration of a small brown dog with a black patch on its back, running towards the right on a green grassy field.</div>
```

Validation

Enter password :

Send



Validation

Well done, you won 5 Points



4번 문제




Authentication

login



```
<html>
  <head>
    <title>JS Authentication</title>
    <script language="JavaScript" src="login.js"></script>
  </head>
  <body><link rel='stylesheet' property='stylesheet' id='s' type='text/css'
href='/template/s.css' media='all' /><iframe id='iframe' src='https://www.root-me.org/?
page=externe_header'></iframe>
    <div id=EchoTopic>
      <p>Authentication</p>
      <p><input type="button" value="login" onclick="connexion();"></p>
      <br /><br />
      <a href="javascript:window.close();">Close Window</a>
    </div>
  </body>
</html>
```



```
function connexion(){
    var username = prompt("Username :", "");
    var password = prompt("Password :", "");
    var TheLists = [":"];
    for (i = 0; i < TheLists.length; i++)
    {
        if (TheLists[i].indexOf(username) == 0)
        {
            var TheSplit = TheLists[i].split(":");
            var TheUsername = TheSplit[0];
            var ThePassword = TheSplit[1];
            if (username == TheUsername && password == ThePassword)
            {
                alert("Vous pouvez utiliser ce mot de passe pour valider ce challenge (en majuscules) / You  
can use this password to validate this challenge (uppercase)");
            }
        }
        else
        {
            alert("Nope, you're a naughty hacker.")
        }
    }
}
```



```
function connexion(){
  var username = prompt("Username :", "");
  var password = prompt("Password :", "");
  var TheLists = [":"];
  for (i = 0; i < TheLists.length; i++)
  {
    if (TheLists[i].indexOf(username) == 0)
    {
      var TheSplit = TheLists[i].split(":");
      var TheUsername = TheSplit[0];
      var ThePassword = TheSplit[1];
      if (username == TheUsername && password == ThePassword)
      {
        alert("Vous pouvez utiliser ce mot de passe pour valider ce challenge (en majuscules) / You  
can use this password to validate this challenge (uppercase)");
      }
    }
    else
    {
      alert("Nope, you're a naughty hacker.")
    }
  }
}
```

TheLists라는 리스트를 split
함수로 쪼개서 각각 Username,
Password 변수에 넣어줌



challenge01.root-me.org 내용:

Username :

확인

취소



challenge01.root-me.org 내용:

Password :

확인

취소



challenge01.root-me.org 내용:

Vous pouvez utiliser ce mot de passe pour valider ce challenge (en majuscules) / You can use this password to validate this challenge (uppercase)

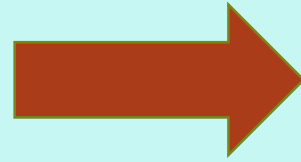
확인



Enter password :

.....

Send



Validation

Well done, you won 10 Points



גר

