

CTF

Cookie

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01

HackCTF - Cookie

01. Cookie 문제

문제

215명 해결



Cookie
300

<http://ctf.j0n9hyun.xyz:2027>

HackCTF{...}

제출

01. Cookie 문제

← → ↻ ▲ 주의 요함 | ctf.j0n9hyun.xyz:2027


개꿀맛 쿠키



01. Cookie 문제

http://ctf.j0n9hyun.xyz:2027/	
▶ .ctf.j0n9hyun.xyz Hm_lpv	29884b6641f1b5709cc89a8ce5a99366
▶ .ctf.j0n9hyun.xyz Hm_lvt	29884b6641f1b5709cc89a8ce5a99366
▶ .j0n9hyun.xyz __gads	
▶ .j0n9hyun.xyz _fbp	
▶ .j0n9hyun.xyz _ga	
▶ .j0n9hyun.xyz _ga_HKZFKE5JEL	
▶ .j0n9hyun.xyz _gid	
▶ ctf.j0n9hyun.xyz _hist	
▶ ctf.j0n9hyun.xyz Cookie	
▶ ctf.j0n9hyun.xyz D_VISITOR_ID	
▶ ctf.j0n9hyun.xyz PassAdmin	
▶ ctf.j0n9hyun.xyz pbjs-id5id	
▶ ctf.j0n9hyun.xyz pbjs-id5id_last	
▶ ctf.j0n9hyun.xyz pbjs-unifiedid	
▶ ctf.j0n9hyun.xyz PHPSESSID	
▶ ctf.j0n9hyun.xyz session	
▼ ctf.j0n9hyun.xyz wcs_bt	

▼ ctf.j0n9hyun.xyz | Cookie



값
WlhsS2NGcERTVFpKYWtscFRFTktNR1ZZUW14SmFtOXBak5XYkdNelVXbG1VVD
A5

도메인
ctf.j0n9hyun.xyz

경로
/

기한
Sat Oct 02 2021 17:40:44 GMT+0900 (대한민국 표준시)

SameSite
▼

Host only ☒ 세션 ☒ Secure ☐ HTTP 전용 ☐

01. Cookie 문제

WlhsS2NGcERTVFpKYWtscFRFTktNR1ZZUW14SmFtOXBak5XYkdNeIVXbG1VVDA5

ZXIKcFpDSTZJaklpTENKMGVYQmxJam9pVjNWbGMzUWImUT09

eyJpZC6ljEiLCJ0eXBlljoIZ3Vlc3QifQ==

{"id":"2","type":"guest"}

{"id":"1","type":"admin"}

eyJpZC6ljEiLCJ0eXBlljoïYWRtaW4ifQ==

ZXIKcFpDSTZJakVpTENKMGVYQmxJam9pWVdSdGFxNGImUT09

WlhsS2NGcERTVFpKYWtWcFRFTktNR1ZZUW14SmFtOXBxVmRTZEdGWE5HbG1VVDA5

01. Cookie 문제

개꿀맛 쿠키



패스워드 툴킷 : (

▼ ctf.j0n9hyun.xyz | PassAdmin

값	j0n9hyun
도메인	ctf.j0n9hyun.xyz
경로	/
기한	Sun Oct 03 2021 16:57:29 GMT+0900 (대한민국 표준시)
SameSite	

Host only ☒ 세션 ☒ Secure ☐ HTTP 전용 ☐

01. Cookie 문제

PHP strcmp 취약점

```
int strcmp ( string $str1 , string $str2 )
```

```
if (strcmp(String, Array()) == 0) → if (NULL == 0)
```

01. Cookie 문제

▼ ctf.j0n9hyun.xyz | PassAdmin[]

값
j0n9hyun

도메인
ctf.j0n9hyun.xyz

경로
/

기한
Sun Oct 03 2021 17:38:02 GMT+0900 (대한민국 표준시)

SameSite
▼

Host only ☒ 세션 ☒ Secure ☐ HTTP 전용 ☐

개꿀맛 쿠키



flag is
HackCTF{1_like_c00kiessss_4nd_ju99lin9}

02

PHP cookie

02. PHP cookie

생성

http://127.0.0.1:8080/cookie.php

127.0.0.1 | scp

값
scpCTF

도메인
127.0.0.1

경로
/

기한
Fri Oct 02 2020 19:05:33 GMT+0900 (대한민국 표준시)

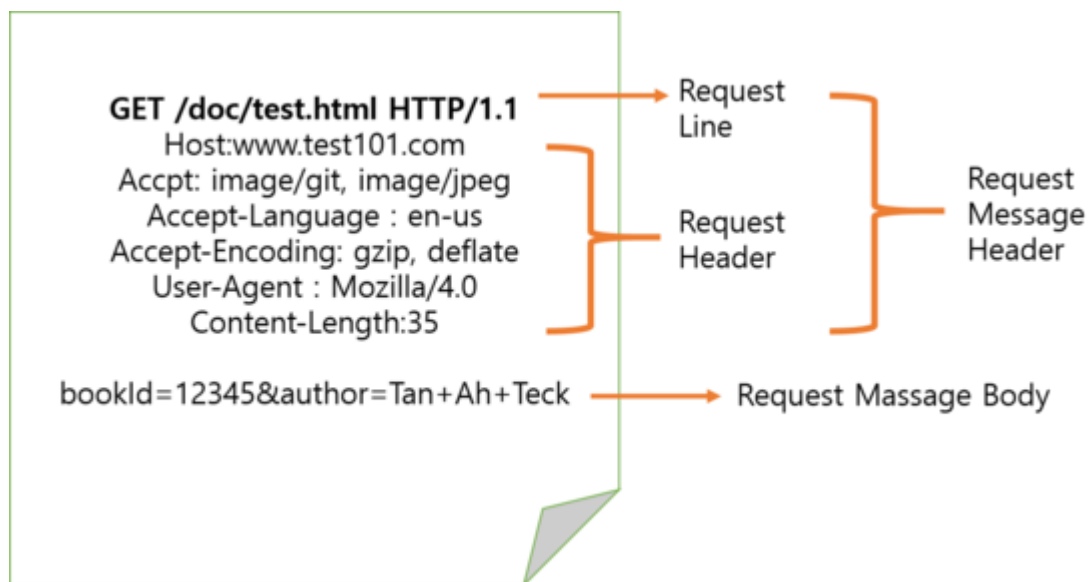
SameSite
Host only ☒ 세션 ☐ Secure ☐ HTTP 전용 ☐

도움말

```
1 <!DOCTYPE html>
2 <?php
3     $cookieName = "scp";
4     $cookieValue = "scpCTF";
5     setcookie($cookieName, $cookieValue, time()+60, "/");
6 ?>
7 <html lang="ko">
8
9 <head>
10     <meta charset="UTF-8">
11     <title>:: PHP Cookie ::</title>
12 </head>
13
14 <body>
15     <p>쿠키 만들기</p>
16 </body>
17
18 </html>
```

02. PHP cookie

생성



```
1  <!DOCTYPE html>
2  <?php
3      $cookieName = "scp";
4      $cookieValue = "scpCTF";
5      setcookie($cookieName, $cookieValue, time()+60, "/");
6  ?>
7  <html lang="ko">
8
9  <head>
10     <meta charset="UTF-8">
11     <title>:: PHP Cookie ::</title>
12 </head>
13
14 <body>
15     <p>쿠키 만들기</p>
16 </body>
17
18 </html>
```

02. PHP cookie

생성

```
setcookie([쿠키이름], [값], [만료시간 / 초 단위], [경로]);
```

```
$cookieName = "scp";  
$cookieValue = "scpCTF";  
setcookie($cookieName, $cookieValue, time()+60, "/");
```

02. PHP cookie

삭제

← → ↻

localhost:8080/cookie.php

☆ 🍪 ⚙️

쿠키 삭제하기



http://localhost:8080/cookie.php

쿠키가 없습니다!

02. PHP cookie

삭제

```
1  <!DOCTYPE html>
2  <?php
3      $cookieName = "scp";
4      $cookieValue = "scpCTF";
5      setcookie($cookieName, $cookieValue, time()-60, "/");
6  ?>
7  <html lang="ko">
8
9  <head>
10     <meta charset="UTF-8">
11     <title>:: PHP Cookie ::</title>
12 </head>
13
14 <body>
15     <p>쿠키 삭제하기</p>
16 </body>
17
18 </html>
```


03

쿠키 문제들

03. 2개의 쿠키

← → ↻ ⓘ localhost:8080/cookie.php

COOKIE

← → ↻ ⓘ localhost:8080/cookie.php

COOKIE

때

🗑️ ↶️ ➕ ➡️ ⏪ 🔍 ⚙️

http://localhost:8080/cookie.php

▼ localhost | SCP

🗑️

🔒

🚫

값

VTJWamRYSnBkSGxEYUdWamExQnZhVzUw

도메인

localhost

경로

/

기한

Mon Oct 05 2020 15:07:06 GMT+0900 (대한민국 표준시)

SameSite

Host only ☒

세션 ☐

Secure ☐

HTTP 전용 ☐

✓

도움말

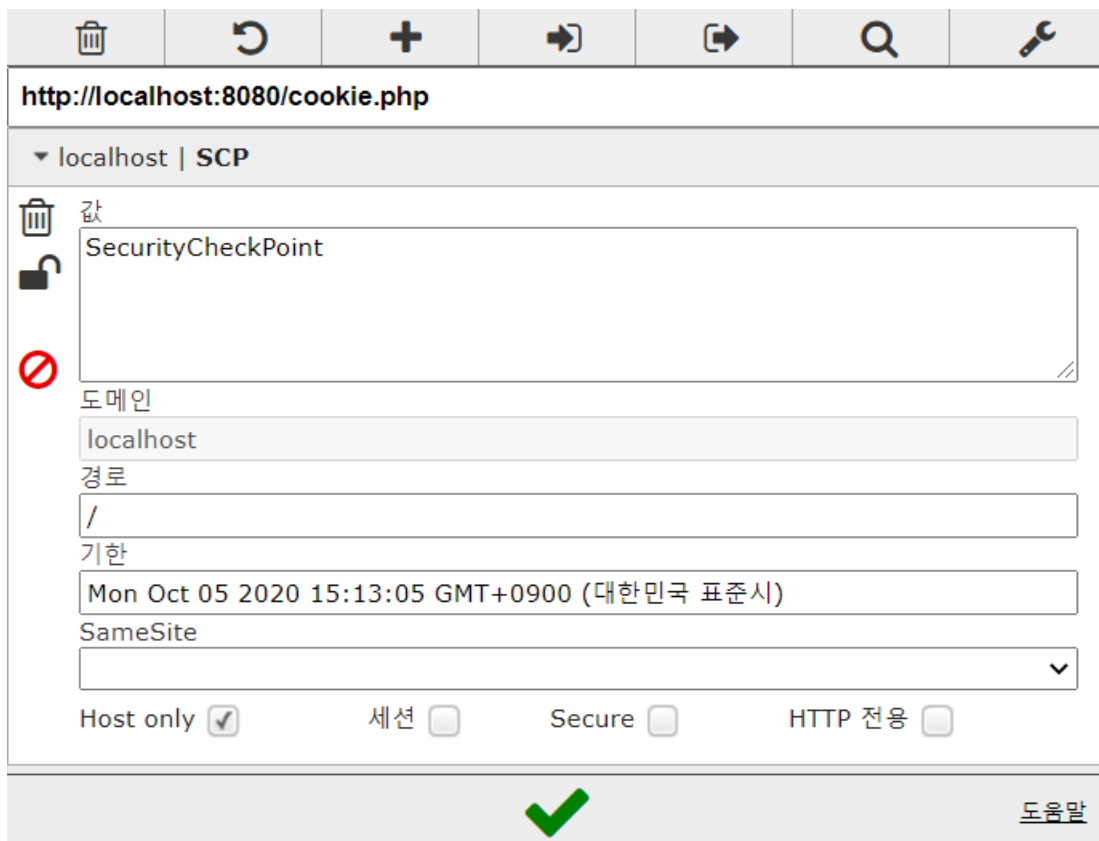
03. 2개의 쿠키

VTJWamRYSnBkSGxEYUdWamExQnZhVzUw

U2VjdXJpdHlDaGVja1BvaW50

SecurityCheckPoint

03. 2개의 쿠키



The image shows a web browser's cookie editor interface. At the top is a toolbar with icons for deleting, refreshing, adding, navigating, and searching. Below the toolbar, the address bar shows 'http://localhost:8080/cookie.php'. The main area is titled 'localhost | SCP'. On the left, there are icons for deleting, locking, and a red prohibition sign. The central form contains the following fields: '값' (Value) with 'SecurityCheckPoint', '도메인' (Domain) with 'localhost', '경로' (Path) with '/', '기한' (Expiration) with 'Mon Oct 05 2020 15:13:05 GMT+0900 (대한민국 표준시)', and 'SameSite' with a dropdown menu. At the bottom, there are four checkboxes: 'Host only' (checked), '세션' (Session), 'Secure', and 'HTTP 전용' (HTTP Only). A green checkmark is at the bottom center, and a '도움말' (Help) link is at the bottom right.

← → ↻

localhost:8080/cookie.php

COOKIE

scpCTF{}

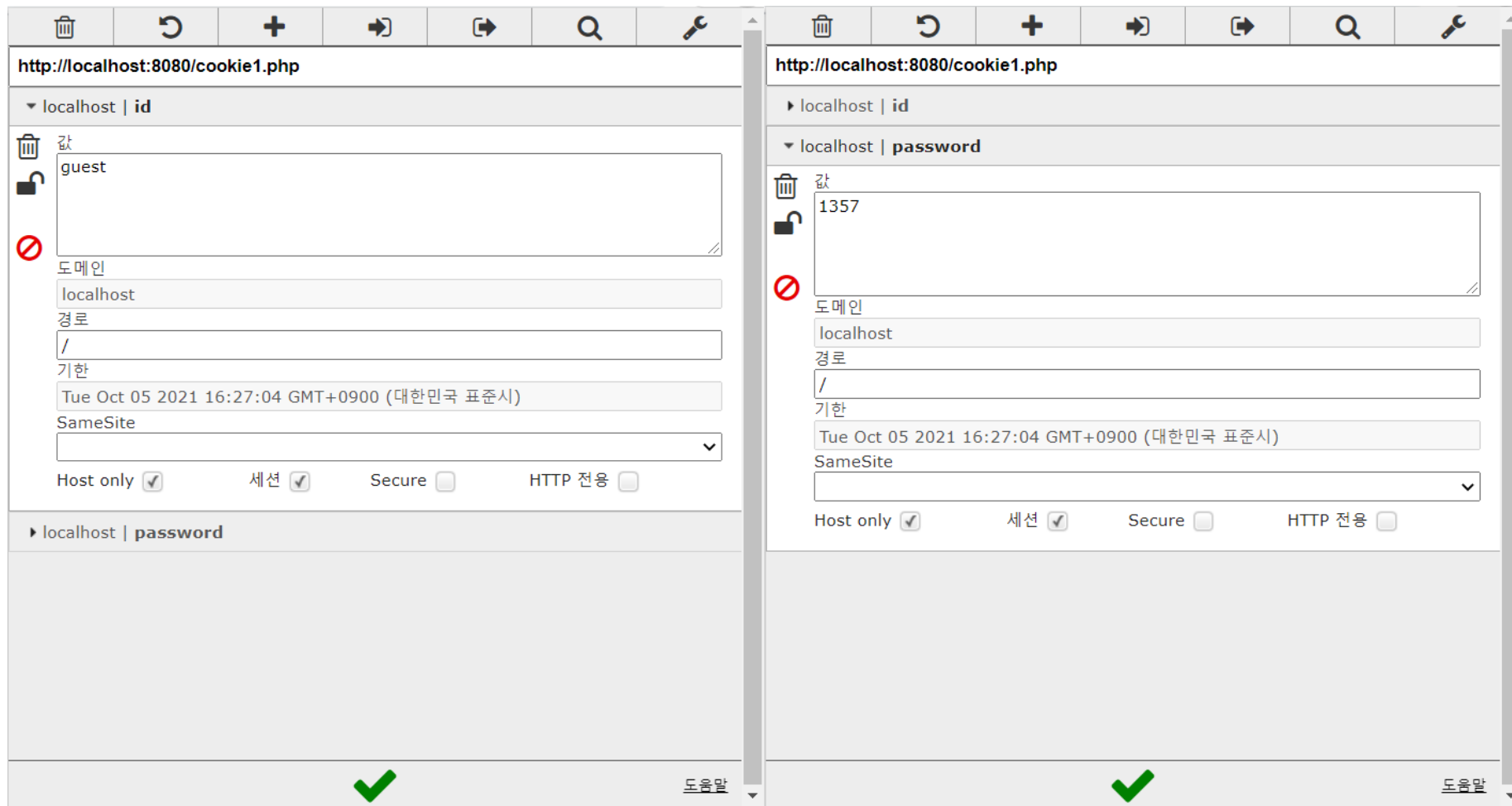
03. 로그인

← → ↻ localhost:8080/cookie1.php

localhost:8080 내용:

다시 시도하세요

03. 로그인



03. 로그인

▼ localhost id	▼ localhost password
<div><div><div>값</div><div>admin</div></div><div><div>도메인</div><div>localhost</div></div><div><div>경로</div><div>/</div></div><div><div>기한</div><div>Tue Oct 05 2021 16:29:01 GMT+0900 (대한민국 표준시)</div></div><div><div>SameSite</div><div></div></div></div> <div><div>Host only <input checked="" type="checkbox"/></div><div>세션 <input checked="" type="checkbox"/></div><div>Secure <input type="checkbox"/></div><div>HTTP 전용 <input type="checkbox"/></div></div>	<div><div><div>값</div><div>1234</div></div><div><div>도메인</div><div>localhost</div></div><div><div>경로</div><div>/</div></div><div><div>기한</div><div>Tue Oct 05 2021 16:29:18 GMT+0900 (대한민국 표준시)</div></div><div><div>SameSite</div><div></div></div></div> <div><div>Host only <input checked="" type="checkbox"/></div><div>세션 <input checked="" type="checkbox"/></div><div>Secure <input type="checkbox"/></div><div>HTTP 전용 <input type="checkbox"/></div></div>

localhost:8080 내용:

성공!

확인



Thank you

Q&A

