

kali [Running] - Oracle VM VirtualBox

File Machine View Input Devices Help

Burp Suite Community Edition v2023.12.1.3 - Temporary Project

Project Intruder Repeater View Help

Dashboard Target Proxy Intruder Repeater Collaborator Sequencer Decoder Comparer Logger Organizer Settings

Extensions Learn

1 x +

Send Cancel < >

Target: http://127.0.0.1 HTTP/1.1

Request

Pretty Raw Hex

1 GET /DWA/login.php HTTP/1.1  
2 Host: 127.0.0.1  
3 Upgrade-Insecure-Requests: 1  
4 User-Agent: Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/121.0.6167.85 Safari/537.36  
5 Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/avif,image/webp,image/apng,\*/\*;q=0.8,application/signed-exchange;v=B3;q=0.7  
6 Sec-Fetch-Site: none  
7 Sec-Fetch-Mode: navigate  
8 Sec-Fetch-User: ?1  
9 Sec-Fetch-Dest: document  
10 sec-ch-ua: "Chromium";v="121", "Not A[Brand]";v="99"  
11 sec-ch-ua-mobile: ?0  
12 sec-ch-ua-platform: "Linux"  
13 Accept-Encoding: gzip, deflate, br  
14 Accept-Language: en-US,en;q=0.9  
15 Cookie: PHPSESSID=tmbeps5sn9c5ro2voltroskqq  
16 Connection: close  
17 Referer: http://127.0.0.1/DWA/  
18  
19

Response

Pretty Raw Hex Render

1 HTTP/1.1 200 OK  
2 Date: Tue, 11 Jun 2024 14:15:50 GMT  
3 Server: Apache/2.4.58 (Debian)  
4 Set-Cookie: security=impossible; path=/;  
HttpOnly  
5 Expires: Tue, 23 Jun 2009 12:00:00 GMT  
6 Cache-Control: no-cache, must-revalidate  
7 Pragma: no-cache  
8 Set-Cookie: PHPSESSID=cg7dnvohlfblk9f96crg75a1e; expires=Wed, 12 Jun 2024 14:15:50 GMT; Max-Age=86400; path=/; HttpOnly; SameSite=Strict  
9 Vary: Accept-Encoding  
10 Content-Length: 1342  
11 Connection: close  
12 Content-Type: text/html; charset=utf-8  
13  
14 <!DOCTYPE html>  
15  
16 <html lang="en-GB">  
17  
18 <head>  
19  
20 <meta http-equiv="Content-Type" content="text/html; charset=UTF-8" />  
21  
22 <title>  
Login :: Damn Vulnerable Web Application (DWA)  
</title>  
23  
24 <link rel="stylesheet" type="text/css" href="dwa/css/login.css" />  
25  
26  
27  
28  
29  
30 <div id="wrapper">  
31 |<div id="header">  
32  
33 <br />  
34  
35

Inspector

Request attributes 2

Request query parameters 0

Request body parameters 0

Request cookies 1

Request headers 16

Response headers 11

Notes

PortSwigger 127.0.0.1/DWA

The latest research into web race conditions

For too long, web race-condition attacks have focused on a tiny handful of sites. This has been masked thanks to tricky workflows, missing tooling, and simple negligence. Most trivial, obvious examples.

Delve into PortSwigger's latest research to discover multiple new classes of race conditions. Try out the interactive labs to learn the methodology behind the discovery, and try out the feature in Burp Repeater.

STATE MACHINE



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Proxy settings

Request to http://127.0.0.1:80

Forward Drop Intercept is on Action Open browser

Pretty Raw Hex

```

1 GET /DVWA/ HTTP/1.1
2 Host: 127.0.0.1
3 Upgrade-Insecure-Requests: 1
4 User-Agent: Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/121.0.6167.85 Safari/537.36
5 Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/avif,image/webp,image/apng,*/*;q=0.8,application/signed-exchange;v=b3;q=0.7
6 Sec-Fetch-Site: none
7 Sec-Fetch-Mode: navigate
8 Sec-Fetch-User: ?1
9 Sec-Fetch-Dest: document
10 sec-ch-ua: "Chromium";v="121", "Not A(Brand";v="99"
11 sec-ch-ua-mobile: ?0
12 sec-ch-ua-platform: "Linux"
13 Accept-Encoding: gzip, deflate, br
14 Accept-Language: en-US,en;q=0.9
15 Cookie: PHPSESSID=tbmbeps5sn9c5ro2voltrorskqq
16 Connection: close
17
18

```

PortSwigger

127.0.0.1/DVWA

## The latest research

For too long, web race-condition attacks have been masked thanks to tricky workarounds. Here are some of the most trivial, obvious examples.

Delve into PortSwigger's latest research and the interactive labs to learn the methods and features behind this feature in Burp Repeater.

