SQL Injection was found in the **/onhs/admin/password-recovery.php** page of the <mark>Online Nurse Hiring System Project</mark>, **Allows remote attackers to execute arbitrary SQL command to get unauthorized database access via** the **mobileno** parameter in a POST HTTP request.

Official Website Project URL:
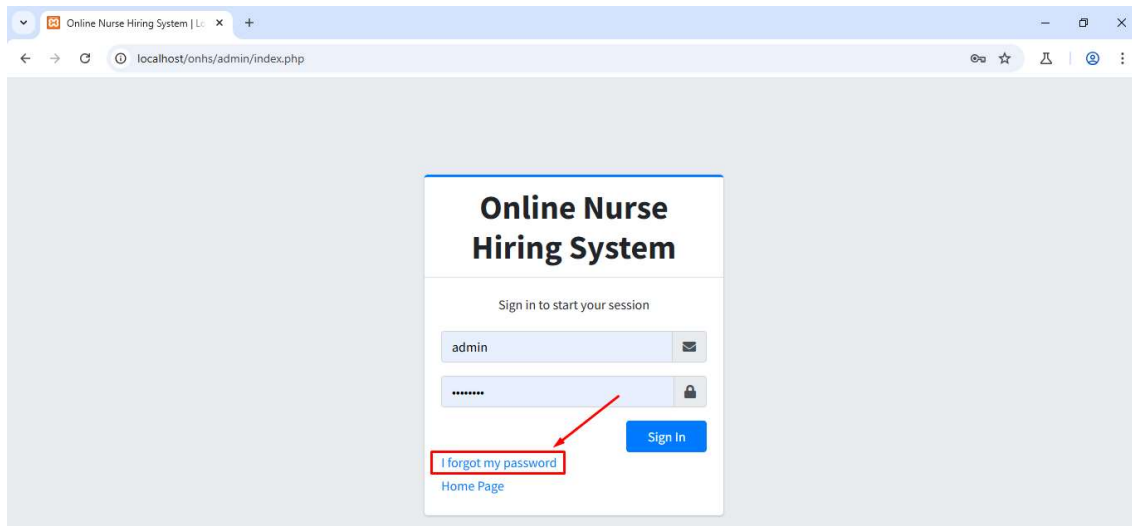https://phpgurukul.com/?sdm_process_download=1&download_id=17826

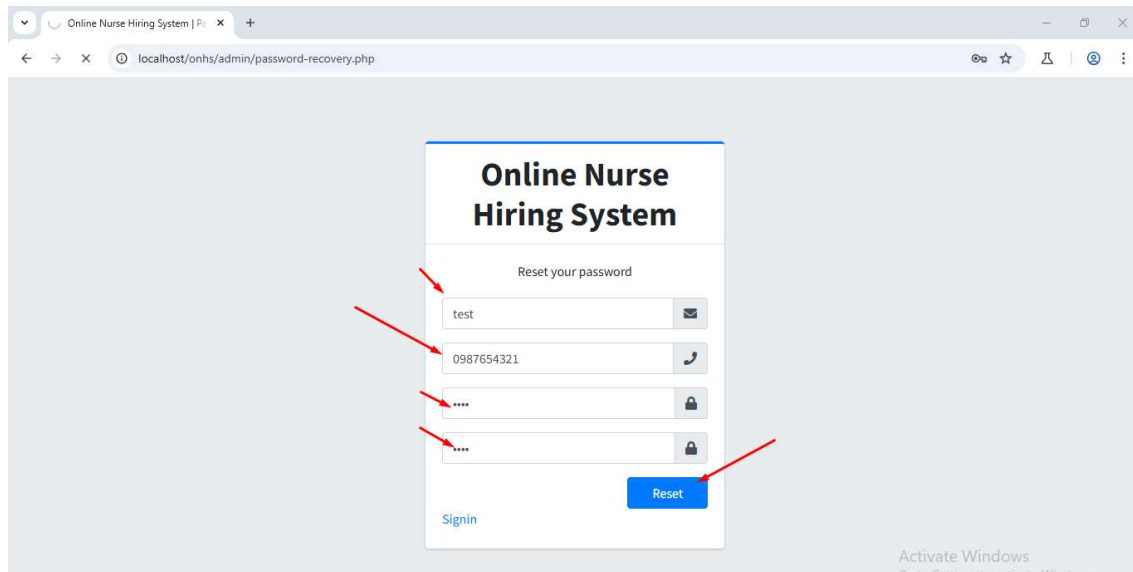**Affected Product Name**

Online Nurse Hiring System

Affected End Point	**/onhs/admin/password-recovery.php**
Affected Parameter	**mobileno**
Method	POST
Type	Time based blind
Version	**V1.0**

Step to Reproduce:

Step 1: Visit to **Admin login** page then click on **forget password**

Step 2: Fill the form then click on **Reset** option

Step 3: Intercept the request through burpsuite and add * on mobileno Copy the request in **text** file and **save**

Note: we added * for checking specific point like: mobileno

Step 3: Now run the **sqlmap** command against request **saved** in file

python sqlmap.py -r file2.txt --batch --banner --dbs

Attacker is able to fetch **Database** which is listed below

Mitigation:

https://portswigger.net/web-security/sql-injection#how-to-prevent-sql-injection