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# Exploit Title: Open-Audit Community - 2.2.6 - Cross Site Scripting Vulnerability

# Google Dork:NA

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# Vendor Homepage: <https://opmantek.com/>

# Software Link:<https://opmantek.com/network-tools-download/open-audit/>

# Affected Version: 2.2.6

# Category: WebApps

# Tested on: Windows 10

# CVE : CVE-2018-14493

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# 1. Vendor Description:

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# Network Discovery and Inventory Software | Open-Audit | Opmantek

Discover what's on your network

Open-Audit is the world's leading network discovery, inventory and audit program. Used by over 10,000 customers.

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# 2. Technical Description:

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#Cross-site scripting (XSS) vulnerability on Groups Page in Open-Audit Community edition in 2.2.6 allows remote attackers to inject arbitrary web script or HTML in group name,as demonstrated in below POC.

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# 3. Proof Of Concept:

3.1. Proof of Concept for Injecting html contain

# #Step to reproduce.

Step1:Login in to Open-Audit

Step2:Go to Group page

Step3:Select any group which are listed

Step4:click on "Details tab".

Step5:In the Name field put the following payload and saveit.

<p>Sorry! We have moved! The new URL is: <a href="http://geektyper.com/">Open-Audit</a></p>

Step6:Click on "View Tab" in which payload is put.

Step7:When user Click on View Tab.User will see redirection hyperlink.

Step8:When user click on link ,User will be redirected to Attacker or malicious website.

### 3.2. Proof of Concept for Injecting web script(Cross-site scripting(XSS))

# #Step to reproduce.

Step1:Login in to Open-Audit

Step2:Go to Groups page

Step3:Select any group which are listed

Step4:click on "Details tab" in which payload is put.

Step5:In the Name field put the following payload and Saveit.

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<script>alert(hack)</script>
```

Step6:Click on "View Tab" of group in which payload is put.

Step7:When user Click on View Tab an Alert Popup will execute.

# 4. Solution:

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# Upgrade to latest release of Open-Audit version

Please visit below link to get news on latest version of Open-Audit release.

# <https://community.opmantek.com/display/OA/Release+Notes>