CVE-2021-40374

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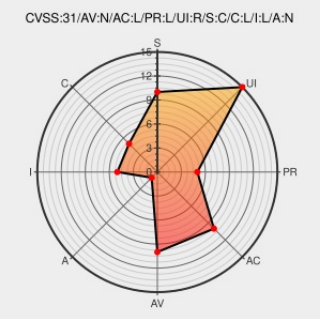
Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Openeye from Apperta contain the following vulnerability:

A stored cross-site scripting (XSS) vulnerability was identified in Apperta Foundation OpenEyes 3.5.1. Updating a patient's details allows remote attackers to inject arbitrary web script or HTML via the Address1 parameter. This JavaScript then executes when the patient profile is loaded, which could be used in a XSS attack.

CVE-2021-40374 has been assigned by cve@mitre.org to track the vulnerability - currently rated as MEDIUM severity.

CVSS3 Score: 5.4 - MEDIUM

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	LOW	REQUIRED
Scope	**Confidentiality Impact**	**Integrity Impact**	**Availability Impact**
CHANGED	LOW	LOW	NONE

CVSS2 Score: 3.5 - LOW

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	SINGLE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
NONE	PARTIAL	NONE

CVE References

Description	Tags	Link
GitHub - DCKento/CVE-2021-40374: XSS	github.com text/html	MISC github.com/DCKento/CVE-2021-40374
OpenEyes™	openeyes.apperta.org	MISC openeyes.apperta.org/

OpenEyes openeyes.apperta.org text/html MISC openeyes.apperta.org/

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Apperta	Openeye	3.5.1	All	All	All

cpe:2.3:a:apperta:openeye:3.5.1:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
@marcus_baw	@AppertaUK you have XSS and privilege escalation vulns in OpenEyes 3.5.1.... github.com/DCKento/CVE-20… github.com/DCKento/CVE-20…	2021-10-30 10:54:21
@CVEreport	CVE-2021-40374 : A stored cross-site scripting #XSS vulnerability was identified in Apperta Foundation OpenEyes 3… twitter.com/i/web/status/1…	2022-04-06 02:04:28
/r/netcve	CVE-2021-40374	2022-04-06 02:38:53

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