### huntr

# Cross Site Request Forgery in Admin area leads to deletion 0 of repositories and users in ikus060/rdiffweb



✓ Valid ) Reported on Sep 16th 2022

## Description

Server accepts the GET request for deleting repositories and users which can lead to CSRF attack on repositories'.

## **Proof of Concept**

Open the below URL after logging in to the admin account in demo site.

For deleting Repository: Replace "replace-here" with a repo name

https://rdiffweb-demo.ikus-soft.com/delete/admin/replace-here?action=&confi



For deleting User

https://rdiffweb-demo.ikus-soft.com/admin/users?action=delete&username=u



## **Impact**

Deletion of repositories and users

### Occurrences



page\_delete.py L64-L81

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### References

• https://guides.codepath.com/websecurity/Cross-Site-Request-Forgery#:~:text=the%20use r's%20browser.-,CSRF%20GET%20Request,or%20in%20a%20phishing%20email.

#### CVE

CVE-2022-3232 (Published)

#### Vulnerability Type

CWE-352: Cross-Site Request Forgery (CSRF)

#### Severity

Medium (6.5)

#### Registry

Рурі

#### Affected Version

2.4.3 and below

#### Visibility

Public

#### Status

Fixed

#### Found by



Ambadi MP

 $\alpha$ cinh0v01

legend 🗸

#### Fixed by



Patrik Dufresne

@ikus060

unranked V

This report was seen 2,237 times.

We are processing your report and will contact the **ikus060/rdiffweb** team within 24 hours. 2 months ago

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Ambadi MP modified the report 2 months ago Patrik Dufresne validated this vulnerability 2 months ago I confirm the vulnerability. Ambadi MP has been awarded the disclosure bounty ✓ The fix bounty is now up for grabs The researcher's credibility has increased: +7 Patrik Dufresne 2 months ago Maintainer @admin could we get an CVE for this repport. Thanks Jamie Slome 2 months ago Admin

Sorted:)

Patrik Dufresne marked this as fixed in 2.4.5 with commit 422791 2 months ago

Patrik Dufresne has been awarded the fix bounty 🗸

This vulnerability will not receive a CVE x

page\_delete.py#L64-L81 has been validated ✓

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