huntr

Hyperlink injection leads to redirect victim to malicious website in ikus060/rdiffweb

✔ Valid   Reported on Sep 29th 2022

Description

Hyperlink Injection it's when attacker injecting a malicious link when sending an email invitation

Proof of Concept

```
1) Go to https://rdiffweb-dev.ikus-soft.com/prefs/general
2) Set your full name as "Your account has been hacked please visit evil.cc
3) Save changes
4) Perform any activity that will lead to triggering an email on the victim
5) Victim will receive an email where evil.com is in the form of  a hyperli
6) As soon as he will click on evil.com he will be redirected to the malici

Let us consider a scenario where the user has left his account open in a ca

Mitigation: Full name is a field that requires only alphabets (in worst cas

As soon as he click


# Impact

An attacker can redirect victim to malicious website
```
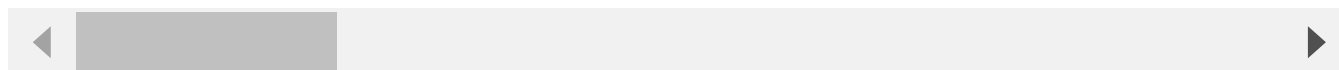
References

- Hackerone Report

Chat with us

- **Hackerone Report**

CVE
CVE-2022-3438
(Published)

Vulnerability Type
CWE-601: Open Redirect

Severity
Medium (5.7)

Registry
Pypi

Affected Version
2.5.0a3

Visibility
Public

Status
Fixed

Found by

nehalr777
@nehalr777

master ⌄

Fixed by

Patrik Dufresne
@ikus060

unranked ⌄

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

Chat with us

Patrik Dufresne validated this vulnerability 2 months ago

nehalr777 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 Would it be possible to assign a CVE

Thanks

nehalr777 2 months ago   Researcher

@admin could we assign a CVE to this issue as requested by the @maintainer?

We have sent a fix follow up to the ikus060/rdiffweb team. We will try again in 7 days.
2 months ago

Patrik Dufresne marked this as fixed in 2.5.0a4 with commit 4d464b 2 months ago

Patrik Dufresne has been awarded the fix bounty ✓

This vulnerability will not receive a CVE ✖

nehalr777 2 months ago   Researcher

@admin can we assign a CVE for this? A fix has been deployed.

nehalr777 2 months ago   Researcher

@admin any updates on this?

Pavlos a month ago   Admin

The CVE has been published

Chat with us

Sign in to join this conversation

2022 © 418sec

huntr

home

hacktivity

leaderboard

FAQ

contact us

terms

privacy policy

part of 418sec

company

about

team

Chat with us