CVE-2020-15172

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CVE-2020-15172 - advisory for GHSA-rm7m-j4xp-rv2p

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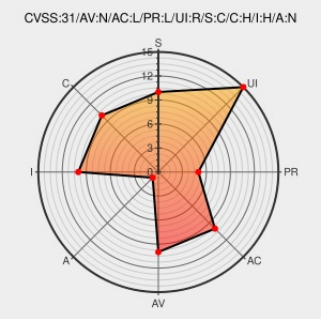

Certain versions of Fluffycogs from Fluffycogs Project contain the following vulnerability:

The Act module for Red Discord Bot before commit 6b9f3b86 is vulnerable to Remote Code Execution. With this exploit, Discord users can use specially crafted messages to perform destructive actions and/or access sensitive information. Unloading the Act module with `unload act` can render this exploit inaccessible.

CVE-2020-15172 has been assigned by security-advisories@github.com to track the vulnerability - currently rated as HIGH severity.

Affected Vendor/Software: **zephyrkul** - **FluffyCogs** version **< 2.0.38**

CVSS3 Score: 8.8 - HIGH

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

CVSS2 Score: 6.5 - MEDIUM

Access Vector	Access Complexity	Authentication
NETWORK	LOW	SINGLE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
Remote Code Execution in Act	Patch	CONFIRM github.com/zephyrkul/FluffyCogs/security/advisories/GHSA-rm7m-j4xp-

module · Advisory · zephyrkul/FluffyCogs · GitHub	Third Party Advisory github.com text/html	rv2p
[act] don't trigger on disabled cmds · zephyrkul/FluffyCogs@6b9f3b8 · GitHub	Patch Third Party Advisory github.com text/html	MISC github.com/zephyrkul/FluffyCogs/commit/6b9f3b862e1f0a5429c62f3090f814e53a2423

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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	Fluffycogs Project	Fluffycogs	All	All	All	All
Application	Fluffycogs Project	Fluffycogs	All	All	All	All

cpe:2.3:a:fluffycogs_project:fluffycogs:*:*:*:*:*:*:*:*:

cpe:2.3:a:fluffycogs_project:fluffycogs:*:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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