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HTTP API and insecure environment access control bypass

High sfan5 published GHSA-22c4-238c-m5j4 yesterday

Package

No package listed

Affected versions

>= 5.0.0

Patched versions

5.15.2 or later

Description

Summary

If at least one mod is listed as `secure.trusted_mods` / `secure.http_mods`, then a malicious mod can intercept the request for the insecure environment / HTTP API, and also receive access to it. [\[1\]](#)

Patches

[@faf529](#)

Workarounds

If feasible, clear the `secure.trusted_mods` / `secure.http_mods` settings to disable access to these features for all mods.

References

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1. this mod doesn't need to be enabled at first, since a malicious mod can modify world.mt to enable any other mod. [↩](#)

Severity

High

CVE ID

No known CVE

Weaknesses

No CWEs

Credits

 a-tour-ist

Reporter