BRITISH COLUMBIA

This notification is intended as an informational bulletin for technical audiences.

Summary
The Vulnerability and Risk Management (VRM) Team is aware an issue was discovered in json-c from 20200420 (post 0.14 unreleased code) through 0.15-20200726.

Technical Details
A stack-buffer-overflow exists in the auxiliary sample program json_parse which is in the function parseit.

This vulnerability is rated as a **Critical** Severity.

Recommended Action
- Investigate how your area of responsibility is affected.
- Notify business owner(s) as required.
- Ensure mitigation is performed as soon as possible.

Please notify VRM with any questions or concerns you may have.

References
- CVE-2021-32292
- https://github.com/json-c/json-c/issues/654
- https://www.debian.org/security/2023/dsa-5486