Overall rating: Critical

BRITISH COLUMBIA

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

Summary

The Vulnerability and Risk Management (VRM) Team is aware that a Remote code execution vulnerability can be achieved by using cookie values as paths to a file by the Eyoom builder program.

Technical Details

A vulnerability was found in Eyoom Builder. This affects some unknown processing of the component Cookie Handler. The manipulation with an unknown input leads to a code injection vulnerability. The software constructs all or part of a code segment using externally influenced input from an upstream component, but it does not neutralize or incorrectly neutralizes special elements that could modify the syntax or behavior of the intended code segment. This will have an impact on confidentiality, integrity, and availability.

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-2022-41158
- https://www.krcert.or.kr/krcert/secNoticeView.do?bulletin_writing_sequence=67043