

Overall Rating - High



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

Summary

The Vulnerability and Risk Management (VRM) Team is aware of an issue in Python cpython v.3.7 which may allow an attacker to obtain sensitive information via the `_asyncio._swap_current_task` component.

Technical Details

See links below for full details.

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

Recommended Action

- Investigate how your area of responsibility is affected.
- Notify business owner(s) as required.
- *Ensure mitigation is performed at your next change window.*

Please notify [VRM](#) with any questions or concerns you may have.

References

- [CVE-2023-38898](#)
- <https://github.com/python/cpython/issues/105987>
- <https://github.com/python/cpython/pull/105989>
- <http://python.com/>