



# CVE-2021-45692

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

## Summary

|                        |                                                                                                                        |
|------------------------|------------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2021-45692                                                                                                         |
| <b>State</b>           | PUBLIC                                                                                                                 |
| <b>Assigner</b>        | cve@mitre.org                                                                                                          |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                           |
| <b>Published</b>       | 2021-12-27 00:15:00 UTC                                                                                                |
| <b>Updated</b>         | 2022-01-06 19:16:00 UTC                                                                                                |
| <b>Description</b>     | An issue was discovered in the messagepack-rs crate through 2021-01-26 for Rust. deserialize_extension_others may read |

## Risk And Classification

**Problem Types:** CWE-908

## NVD Known Affected Configurations (CPE 2.3)

| Type        | Vendor                                 | Product                        | Version | Update | Edition | Language |
|-------------|----------------------------------------|--------------------------------|---------|--------|---------|----------|
| Application | <a href="#">Messagepack-rs Project</a> | <a href="#">Messagepack-rs</a> | All     | All    | All     | All      |

## References

| Reference                                                                                                                                                                                                   |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <a href="https://raw.githubusercontent.com/rustsec/advisory-db/main/crates/messagepack-rs/RUSTSEC-2021-0...">raw.githubusercontent.com/rustsec/advisory-db/main/crates/messagepack-rs/RUSTSEC-2021-0...</a> |
| <a href="#">RUSTSEC-2021-0092: messagepack-rs: Deserialization functions pass uninitialized memory to user-provided Read</a> › RustSec Advisory Data                                                        |
| <a href="#">CVE Program record</a>                                                                                                                                                                          |
| <a href="#">NVD vulnerability detail</a>                                                                                                                                                                    |

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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