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## RUSTSEC-2021-0077

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`better-macro` has deliberate RCE to prove a point

**Reported** July 22, 2021

**Issued** July 26, 2021 (last modified: November 6, 2021)

**Package** [better-macro](#) ([crates.io](#))

**Type** Vulnerability

**Categories** [code-execution](#)

**Keywords** [#rce](#) [#proc-macro](#)

**Aliases** [CVE-2021-38196](#)

**Details** <https://github.com/raycar5/better-macro/blob/24ff1702397b9c19bbfa4c660e2316cd77d3b900/src/lib.rs#L36-L38>

**Patched** no patched versions

**Affected Functions** Version

`better_macro::println` >1.0.0

### Description

`better-macro` is a fake crate which is "Proving A Point" that proc-macros can run arbitrary code. This is not a particularly novel or interesting observation.

It currently opens <https://github.com/raycar5/better-macro/blob/master/doc/hi.md> which doesn't appear to have any malicious content, but there's no guarantee that will remain the case.

This crate has no useful functionality, and should not be used.