

Re: [scr966035] your CVE ID requests

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周五 2022/7/15 13:24

收件人:

抄送:cve-request@mitre.org <cve-request@mitre.org>

-----BEGIN PGP SIGNED MESSAGE-----

Hash: SHA256

> [Suggested description]

> An uncontrolled memory allocation issue was discovered in in the
> jerry_port_read_source function in the default-module.c file of
> Jerryscript 2.3.0, which can allow an attacker to perform a denial of
> service (DOS) via configuring an extra large javascript file or
> directory as an input file.

>

> -----

>

> [VulnerabilityType Other]

> Uncontrolled memory allocation

>

> -----

>

> [Vendor of Product]

> jerryscript

>

> -----

>

> [Affected Product Code Base]

> jerryscript - 2.3.0

>

> -----

>

> [Attack Type]

> Local

>

> -----

>

> [Impact Denial of Service]

> true

>

> -----

>

> [Attack Vectors]

> To exploit the vulnerability, an attacker can give an extra-large javascript file or a directory
as an input file.

>

> -----

>

> [Reference]

> <https://github.com/jerryscript-project/jerryscript/issues/4251>

> <https://cwe.mitre.org/data/definitions/789.html>

>

> -----
>
> [Has vendor confirmed or acknowledged the vulnerability?]
> true
>
> -----
>
> [Discoverer]
> discovered by a fuzzing tool developed by Lily Baihe Jiang

Use CVE-2020-26690.

> [Suggested description]
> Jerryscript v2.4.0 was discovered to contain a stack buffer overflow
> via the function jerryx_print_unhandled_exception in /util/print.c.
>
> -----
>
> [Vulnerability Type]
> Buffer Overflow
>
> -----
>
> [Vendor of Product]
> jerryscript
>
> -----
>
> [Affected Product Code Base]
> jerryscript - 2.4.0
>
> -----
>
> [Attack Type]
> Local
>
> -----
>
> [Impact Information Disclosure]
> true
>
> -----
>
> [Attack Vectors]
> The jerryscript engine will be attacked by executing a crafted javascript input.
>
> -----
>
> [Reference]
> <https://github.com/jerryscript-project/jerryscript/issues/5008>
>
> -----

```
>  
> [Has vendor confirmed or acknowledged the vulnerability?]  
> true  
>  
> -----  
>  
> [Discoverer]  
>
```

Use CVE-2022-32117.

- - -

CVE Assignment Team

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[A PGP key is available for encrypted communications at

https://cve.mitre.org/cve/request_id.html]

-----BEGIN PGP SIGNATURE-----

Version: GnuPG v1

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-----END PGP SIGNATURE-----