



EEF-CVE-2025-48038

[See a problem?](#)

Please try reporting it to the [source](#) first.

Source	https://cna.erlef.org/osv/EEF-CVE-2025-48038.html
Import Source	https://cna.erlef.org/osv/EEF-CVE-2025-48038.json
JSON Data	https://api.osv.dev/v1/vulns/EEF-CVE-2025-48038
Aliases	CVE-2025-48038 GHSA-pvj7-9652-7h9r
Published	2025-09-11T08:13:04.030Z
Modified	2026-04-06T17:01:52.022495Z
Severity	5.3 (Medium) CVSS_V4 - CVSS:4.0/AV:N/AC:L/AT:N/PR:L/UI:N/VC:N/VI:N/VA:L/SC:N/SI:N/SA:N CVSS Calculator

Summary Unverified File Handles can Cause Excessive Use of System Resources


Details Allocation of Resources Without Limits or Throttling vulnerability in Erlang OTP ssh (*sshsftp modules*) allows Excessive Allocation, Resource Leak Exposure. This vulnerability is associated with program files *lib/ssh/src/sshsftp.erl*.


This issue affects OTP from OTP 17.0 until OTP 28.0.3, OTP 27.3.4.3 and 26.2.5.15 corresponding to ssh from 3.0.1 until 5.3.3, 5.2.11.3 and 5.1.4.12.


Database specific


```
{
  "cwe_ids": [
    "CWE-770",
    "CWE-400"
  ],
  "capec_ids": [
    "CAPEC-130",
    "CAPEC-131"
  ],
  "cpe_ids": [
    "cpe:2.3:a:erlang:erlang\\\/otp:*:*:*:*:*:*:*"
  ]
}
```


References


<https://github.com/erlang/otp/security/advisories/GHSA-pvj7-9652-7h9r> 

<https://cna.erlef.org/cves/CVE-2025-48038.html> 

<https://www.erlang.org/doc/system/versions.html#order-of-versions> 

<https://github.com/erlang/otp/pull/10156> 

<https://github.com/erlang/otp/commit/4e3bf86777ab3db7220c11d8ddabf15970ddd10a> 

<https://github.com/erlang/otp/commit/f09e0201ff701993dc24a08f15e524daf72db42f> 




Credits

Jakub Witczak - REMEDIATION_DEVELOPER
Ingela Andin - REMEDIATION_REVIEWER

Affected packages

Git
github.com/erlang/otp

Affected ranges

Type	GIT
Repo	https://github.com/erlang/otp
Events	Introduced 07b8f441ca711f9812fad9e9115bab3c3aa92f79 
	Fixed 4e3bf86777ab3db7220c11d8ddabf15970ddd10a 
	Fixed f09e0201ff701993dc24a08f15e524daf72db42f 

Affected versions

- ▶ OTP-17.*
- ▶ OTP-18.*
- ▶ OTP-19.*

▶ OTP-20.*

▶ OTP-21.*

▶ OTP-22.*

▶ OTP-23.*

▶ OTP-24.*

▶ OTP-25.*

▶ OTP-26.*

▶ OTP-27.*

▶ OTP-28.*

▶ Other

Database specific [↗](#)

▶ source
