

# krb5: quadratic complexity in krb5 buffering

High jasonish published **GHSA-rp9m-jcpw-hggr** 2 days ago

## Package

**suricata**

### Affected versions

< 8.0.4, < 7.0.15

### Patched versions

8.0.4, 7.0.15

## Description

### Impact

Inefficiency in KRB5 buffering can lead to performance degradation.

### Patches

Upgrade to 8.0.4 or 7.0.15.

### Workarounds

Disable the "krb5" parser.

### References

<https://redmine.openinfosecfoundation.org/issues/8305>

## Severity

High 7.5 / 10

## CVSS v3 base metrics

Attack vector

Network

Attack complexity	Low
Privileges required	None
User interaction	None
Scope	Unchanged
Confidentiality	None
Integrity	None
Availability	High
<a href="#">Learn more about base metrics</a>	

CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:H

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**CVE ID**

CVE-2026-31932

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**Weaknesses**

- ▶ CWE-407