

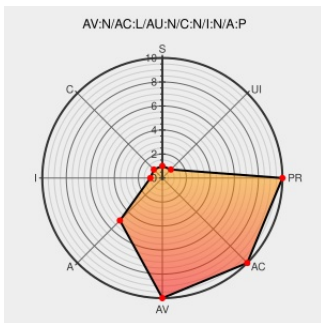


CVE-2011-4609

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CVE-2011-4609

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Glibc](#) from [Gnu](#) contain the following vulnerability:

The `svc_run` function in the RPC implementation in `glibc` before 2.15 allows remote attackers to cause a denial of service (CPU consumption) via a large number of RPC connections.

CVE-2011-4609 has been assigned by secalert@redhat.com to track the vulnerability

CVSS2 Score: **5 - MEDIUM**

Access
Vector

NETWORK

Access
Complexity

LOW

Authentication

NONE

Confidentiality
Impact

NONE

Integrity
Impact

NONE

Availability
Impact

PARTIAL

CVE References

Description

Tags

Link

Bug 767299 – CVE-2011-4609 glibc: `svc_run()` produces high cpu usage when `accept()` fails with EMFILE error

[bugzilla.redhat.com](https://bugzilla.redhat.com/text/html)
[text/html](#)

CONFIRM
bugzilla.redhat.com/show_bug.cgi?id=767299

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Gnu	Glibc	2.0	All	All	All
Application	Gnu	Glibc	2.0.1	All	All	All
Application	Gnu	Glibc	2.0.2	All	All	All
Application	Gnu	Glibc	2.0.3	All	All	All
Application	Gnu	Glibc	2.0.4	All	All	All
Application	Gnu	Glibc	2.0.5	All	All	All
Application	Gnu	Glibc	2.0.6	All	All	All
Application	Gnu	Glibc	2.1	All	All	All
Application	Gnu	Glibc	2.1.1	All	All	All
Application	Gnu	Glibc	2.1.1.6	All	All	All
Application	Gnu	Glibc	2.1.2	All	All	All
Application	Gnu	Glibc	2.1.3	All	All	All
Application	Gnu	Glibc	2.1.9	All	All	All
Application	Gnu	Glibc	2.13	All	All	All
Application	Gnu	Glibc	2.0	All	All	All
Application	Gnu	Glibc	2.0.1	All	All	All
Application	Gnu	Glibc	2.0.2	All	All	All
Application	Gnu	Glibc	2.0.3	All	All	All
Application	Gnu	Glibc	2.0.4	All	All	All
Application	Gnu	Glibc	2.0.5	All	All	All
Application	Gnu	Glibc	2.0.6	All	All	All
Application	Gnu	Glibc	2.1	All	All	All
Application	Gnu	Glibc	2.1.1	All	All	All
Application	Gnu	Glibc	2.1.1.6	All	All	All
Application	Gnu	Glibc	2.1.2	All	All	All
Application	Gnu	Glibc	2.1.3	All	All	All
Application	Gnu	Glibc	2.1.9	All	All	All
Application	Gnu	Glibc	2.13	All	All	All
Application	Gnu	Glibc	All	All	All	All
cpe:2.3:a:gnu:glibc:2.0:*:*:*:*:*:						
cpe:2.3:a:gnu:glibc:2.0.1:*:*:*:*:*:						
cpe:2.3:a:gnu:glibc:2.0.2:*:*:*:*:*:						
cpe:2.3:a:gnu:glibc:2.0.3:*:*:*:*:*:						

cpe:2.3:a:gnu:glibc:2.0.4:*****:
cpe:2.3:a:gnu:glibc:2.0.5:*****:
cpe:2.3:a:gnu:glibc:2.0.6:*****:
cpe:2.3:a:gnu:glibc:2.1:*****:
cpe:2.3:a:gnu:glibc:2.1.1:*****:
cpe:2.3:a:gnu:glibc:2.1.1.6:*****:
cpe:2.3:a:gnu:glibc:2.1.2:*****:
cpe:2.3:a:gnu:glibc:2.1.3:*****:
cpe:2.3:a:gnu:glibc:2.1.9:*****:
cpe:2.3:a:gnu:glibc:2.13:*****:
cpe:2.3:a:gnu:glibc:2.0:*****:
cpe:2.3:a:gnu:glibc:2.0.1:*****:
cpe:2.3:a:gnu:glibc:2.0.2:*****:
cpe:2.3:a:gnu:glibc:2.0.3:*****:
cpe:2.3:a:gnu:glibc:2.0.4:*****:
cpe:2.3:a:gnu:glibc:2.0.5:*****:
cpe:2.3:a:gnu:glibc:2.0.6:*****:
cpe:2.3:a:gnu:glibc:2.1:*****:
cpe:2.3:a:gnu:glibc:2.1.1:*****:
cpe:2.3:a:gnu:glibc:2.1.1.6:*****:
cpe:2.3:a:gnu:glibc:2.1.2:*****:
cpe:2.3:a:gnu:glibc:2.1.3:*****:
cpe:2.3:a:gnu:glibc:2.1.9:*****:
cpe:2.3:a:gnu:glibc:2.13:*****:
cpe:2.3:a:gnu:glibc:*****:

No vendor comments have been submitted for this CVE

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