

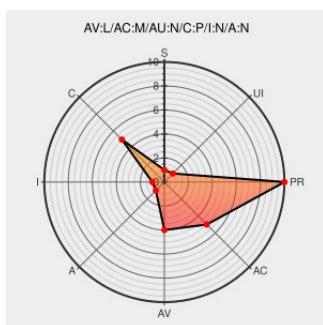


CVE-2011-1078

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CVE-2011-1078

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

Certain versions of [Linux Kernel](#) from [Linux](#) contain the following vulnerability:

The `sco_sock_getsockopt_old` function in `net/bluetooth/sco.c` in the Linux kernel before 2.6.39 does not initialize a certain structure, which allows local users to obtain potentially sensitive information from kernel stack memory via the `SCO_CONNINFO` option.

CVE-2011-1078 has been assigned by secalert@redhat.com to track the vulnerability

CVSS2 Score: **1.9 - LOW**

Access
Vector

LOCAL

Access
Complexity

MEDIUM

Authentication

NONE

Confidentiality
Impact

PARTIAL

Integrity
Impact

NONE

Availability
Impact

NONE

CVE References

Description

Tags

Link

Red Hat Customer Portal

[web.archive.org](#)

[text/html](#)

Inactive Link

Not Archived

[REDHAT RHSA-2012:1156](#)

681259 – (CVE-2011-1078) CVE-2011-1078 kernel: bt sco_conninfo infoleak

[bugzilla.redhat.com](#)

[text/html](#)

CONFIRM [bugzilla.redhat.com/show_bug.cgi?id=681259](#)

access.redhat.com

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CONFIRM [ftp.osuosl.org/pub/linux/kernel/v2.6/ChangeLog-2.6.39](#)

kernel/git/torvalds/linux.git - Linux kernel source tree	web.archive.org text/html Inactive Link Not Archived	MISC git.kernel.org/?p=linux/kernel/git/torvalds/linux-2.6.git%3Ba=commit%3Bh=c4c896e1471aec3b004a693c689f60be3b17ac86
oss-security - Re: CVE request: kernel: two bluetooth and one ebttables infoleaks/DoSes	www.openwall.com text/html	MLIST [oss-security] 20110301 Re: CVE request: kernel: two bluetooth and one ebttables infoleaks/DoSes
Bluetooth: sco: fix information leak to userspace · torvalds/linux@c4c896e · GitHub	Patch github.com text/html	CONFIRM github.com/torvalds/linux/commit/c4c896e1471aec3b004a693c689f60be3b17ac86
ASA-2011-208 (RHSA-2011-0833)	downloads.avaya.com text/html	CONFIRM downloads.avaya.com/css/P8/documents/100145416

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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
Operating System	Linux	Linux Kernel	2.6.38	All	All	All
Operating System	Linux	Linux Kernel	2.6.38	rc1	All	All
Operating System	Linux	Linux Kernel	2.6.38	rc2	All	All
Operating System	Linux	Linux Kernel	2.6.38	rc3	All	All
Operating System	Linux	Linux Kernel	2.6.38	rc4	All	All
Operating System	Linux	Linux Kernel	2.6.38	rc5	All	All
Operating System	Linux	Linux Kernel	2.6.38	rc6	All	All
Operating System	Linux	Linux Kernel	2.6.38	rc7	All	All
Operating System	Linux	Linux Kernel	2.6.38	rc8	All	All
Operating System	Linux	Linux Kernel	2.6.38.1	All	All	All
Operating System	Linux	Linux Kernel	2.6.38.2	All	All	All
Operating System	Linux	Linux Kernel	2.6.38.3	All	All	All

Operating System	Linux	Linux Kernel	2.6.38.4	All	All	All
Operating System	Linux	Linux Kernel	2.6.38.5	All	All	All
Operating System	Linux	Linux Kernel	2.6.38.6	All	All	All
Operating System	Linux	Linux Kernel	2.6.38.7	All	All	All
Operating System	Linux	Linux Kernel	2.6.38	All	All	All
Operating System	Linux	Linux Kernel	2.6.38	rc1	All	All
Operating System	Linux	Linux Kernel	2.6.38	rc2	All	All
Operating System	Linux	Linux Kernel	2.6.38	rc3	All	All
Operating System	Linux	Linux Kernel	2.6.38	rc4	All	All
Operating System	Linux	Linux Kernel	2.6.38	rc5	All	All
Operating System	Linux	Linux Kernel	2.6.38	rc6	All	All
Operating System	Linux	Linux Kernel	2.6.38	rc7	All	All
Operating System	Linux	Linux Kernel	2.6.38	rc8	All	All
Operating System	Linux	Linux Kernel	2.6.38.1	All	All	All
Operating System	Linux	Linux Kernel	2.6.38.2	All	All	All
Operating System	Linux	Linux Kernel	2.6.38.3	All	All	All
Operating System	Linux	Linux Kernel	2.6.38.4	All	All	All
Operating System	Linux	Linux Kernel	2.6.38.5	All	All	All
Operating System	Linux	Linux Kernel	2.6.38.6	All	All	All
Operating System	Linux	Linux Kernel	2.6.38.7	All	All	All
Operating System	Linux	Linux Kernel	All	All	All	All
cpe:2.3:o:linux:linux_kernel:2.6.38:*****:						
cpe:2.3:o:linux:linux_kernel:2.6.38:rc1:*****:						

```
cpe:2.3:o:linux:linux_kernel:2.6.38:rc2:*:*:*:*:*:
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cpe:2.3:o:linux:linux_kernel:2.6.38:rc3:*:*:*:*:*:
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cpe:2.3:o:linux:linux_kernel:2.6.38:rc4:*:*:*:*:*:
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cpe:2.3:o:linux:linux_kernel:2.6.38:rc5:*:*:*:*:*:
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cpe:2.3:o:linux:linux_kernel:2.6.38:rc6:*:*:*:*:*:
```

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cpe:2.3:o:linux:linux_kernel:2.6.38:rc7:*:*:*:*:*:
```

```
cpe:2.3:o:linux:linux_kernel:2.6.38:rc8:*:*:*:*:*:
```

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cpe:2.3:o:linux:linux_kernel:2.6.38.1:::*:*:*:*:
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```
cpe:2.3:o:linux:linux kernel:2.6.38.2:*:*:*:*:*:*:
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cpe:2.3:o:linux:linux_kernel:2.6.38.3:*:*:*:*:*:*:
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cpe:2.3:o:linux:linux_kernel:2.6.38.4:*:*:*:*:*:*:
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cpe:2.3:o:linux:linux_kernel:2.6.38.5:*:*:*:*:*:*:
```

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cpe:2.3:o:linux:linux kernel:2.6.38.6:*:*:*:*:*:*:
```

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cpe:2.3:o:linux:linux_kernel:2.6.38.7:::*:*:*:*:
```

```
cpe:2.3:o:linux:linux_kernel:2.6.38:*:*:*:*:*:*:
```

```
cpe:2.3:o:linux:linux_kernel:2.6.38:rc1:::*:*:*:
```

```
cpe:2.3:o:linux:linux_kernel:2.6.38:rc2:*:*:*:*:*:
```

```
cpe:2.3:o:linux:linux_kernel:2.6.38:rc3:*:*:*:*:*:
```

```
cpe:2.3:o:linux:linux_kernel:2.6.38:rc4:*:*:*:*:*:
```

```
cpe:2.3:o:linux:linux_kernel:2.6.38:rc5:*:*:*:*:*:
```

```
cpe:2.3:o:linux:linux_kernel:2.6.38:rc6:*:*:*:*:*:
```

```
cpe:2.3:o:linux:linux_kernel:2.6.38:rc7:::.*:.*:.*:.*:.*:.*
```

```
cpe:2.3:o:linux:linux_kernel:2.6.38:rc8:*:*:*:*:*:
```

```
cpe:2.3:o:linux:linux kernel:2.6.38.1:*:*:*:*:*:
```

```
cpe:2.3:o:linux:linux_kernel:2.6.38.2:*:*:*:*:*:*
```

```
cpe:2.3:o:linux:linux kernel:2.6.38.3:~::~::~:::
```

```
cpe:2.3:o:linux:linux kernel:2.6.38.4:*:*:*:*:*:
```

```
cpe:2.3:o:linux:linux_kernel:2.6.38.5:*:*:*:*:*:*
```

```
cpe:2.3:o:linux:linux kernel:2.6.38.6:::~::~:
```

cpe:2.3:o:linux:linux_kernel:2.6.38.7:*:*:*:*:*:

cpe:2.3:o:linux:linux_kernel:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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