

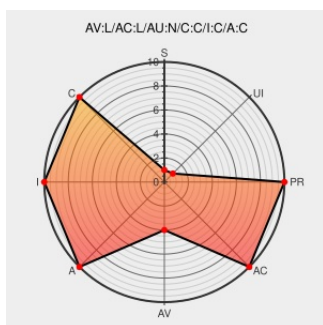


CVE-2008-2359

Published on: 06/02/2008 12:00:00 AM UTC

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CVE-2008-2359

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

Certain versions of [Consolehelper](#) from [Fedora 8](#) contain the following vulnerability:

The default configuration of consolehelper in system-config-network before 1.5.10-1 on Fedora 8 lacks the USER=root directive, which allows local users of the workstation console to gain privileges and change the network configuration.

CVE-2008-2359 has been assigned by secalert@redhat.com to track the vulnerability

CVSS2 Score: **7.2 - HIGH**

Access
Vector

LOCAL

Access
Complexity

LOW

Authentication

NONE

Confidentiality
Impact

COMPLETE

Integrity
Impact

COMPLETE

Availability
Impact

COMPLETE

CVE References

Description

Tags

Link

Fedora update for system-config-network - Secunia Advisories - Vulnerability Information - Secunia.com

[Vendor Advisory](#)
[web.archive.org](#)
[text/html](#)

[SECUNIA 30399](#)

[SECURITY] Fedora 8 Update: system-config-network-1.5.10-1.fc8

[www.redhat.com](#)
[text/html](#)

[FEDORA FEDORA-2008-4633](#)

IBM X-Force Exchange

[exchange.xforce.ibmcloud.com](#)
[text/html](#)

[XF fedora-consolehelper-privilege-escalation\(42867\)](#)

Bug 448557 – CVE-2008-2359 system-config-network: network configuration change by the unprivileged user

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

[CONFIRM](#)
[bugzilla.redhat.com/show_bug.cgi?id=448557](#)

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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	Fedora 8	Consolehelper	1.4.4	All	All	All
Operating System	Fedora 8	Consolehelper	1.4.5	All	All	All
Operating System	Fedora 8	Consolehelper	1.4.6	All	All	All
Operating System	Fedora 8	Consolehelper	1.4.7	All	All	All
Operating System	Fedora 8	Consolehelper	1.5.0	All	All	All
Operating System	Fedora 8	Consolehelper	1.5.1	All	All	All
Operating System	Fedora 8	Consolehelper	1.5.10	All	All	All
Operating System	Fedora 8	Consolehelper	1.5.2	All	All	All
Operating System	Fedora 8	Consolehelper	1.5.3	All	All	All
Operating System	Fedora 8	Consolehelper	1.5.4	All	All	All
Operating System	Fedora 8	Consolehelper	1.5.5	All	All	All
Operating System	Fedora 8	Consolehelper	1.5.6	All	All	All
Operating System	Fedora 8	Consolehelper	1.5.7	All	All	All
Operating System	Fedora 8	Consolehelper	1.5.8	All	All	All
Operating System	Fedora 8	Consolehelper	1.5.9	All	All	All
Operating System	Fedora 8	Consolehelper	1.4.4	All	All	All
Operating System	Fedora 8	Consolehelper	1.4.5	All	All	All
Operating System	Fedora 8	Consolehelper	1.4.6	All	All	All
Operating System	Fedora 8	Consolehelper	1.4.7	All	All	All

Operating System	Fedora 8	Consolehelper	1.5.0	All	All	All
Operating System	Fedora 8	Consolehelper	1.5.1	All	All	All
Operating System	Fedora 8	Consolehelper	1.5.10	All	All	All
Operating System	Fedora 8	Consolehelper	1.5.2	All	All	All
Operating System	Fedora 8	Consolehelper	1.5.3	All	All	All
Operating System	Fedora 8	Consolehelper	1.5.4	All	All	All
Operating System	Fedora 8	Consolehelper	1.5.5	All	All	All
Operating System	Fedora 8	Consolehelper	1.5.6	All	All	All
Operating System	Fedora 8	Consolehelper	1.5.7	All	All	All
Operating System	Fedora 8	Consolehelper	1.5.8	All	All	All
Operating System	Fedora 8	Consolehelper	1.5.9	All	All	All
Operating System	Redhat	Fedora 8	1.4.4	All	All	All
Operating System	Redhat	Fedora 8	1.4.5	All	All	All
Operating System	Redhat	Fedora 8	1.4.6	All	All	All
Operating System	Redhat	Fedora 8	1.4.7	All	All	All
Operating System	Redhat	Fedora 8	1.5.	All	All	All
Operating System	Redhat	Fedora 8	1.5.0	All	All	All
Operating System	Redhat	Fedora 8	1.5.1	All	All	All
Operating System	Redhat	Fedora 8	1.5.10	All	All	All
Operating System	Redhat	Fedora 8	1.5.2	All	All	All
Operating System	Redhat	Fedora 8	1.5.3	All	All	All
Operating System	Redhat	Fedora 8	1.5.4	All	All	All
Operating System	Redhat	Fedora 8	1.5.5	All	All	All

Operating System	Redhat	Fedora 8	1.5.6	All	All	All
Operating System	Redhat	Fedora 8	1.5.7	All	All	All
Operating System	Redhat	Fedora 8	1.5.8	All	All	All
Operating System	Redhat	Fedora 8	1.5.9	All	All	All
Operating System	Redhat	Fedora 8	1.4.4	All	All	All
Operating System	Redhat	Fedora 8	1.4.5	All	All	All
Operating System	Redhat	Fedora 8	1.4.6	All	All	All
Operating System	Redhat	Fedora 8	1.4.7	All	All	All
Operating System	Redhat	Fedora 8	1.5.	All	All	All
Operating System	Redhat	Fedora 8	1.5.0	All	All	All
Operating System	Redhat	Fedora 8	1.5.1	All	All	All
Operating System	Redhat	Fedora 8	1.5.10	All	All	All
Operating System	Redhat	Fedora 8	1.5.2	All	All	All
Operating System	Redhat	Fedora 8	1.5.3	All	All	All
Operating System	Redhat	Fedora 8	1.5.4	All	All	All
Operating System	Redhat	Fedora 8	1.5.5	All	All	All
Operating System	Redhat	Fedora 8	1.5.6	All	All	All
Operating System	Redhat	Fedora 8	1.5.7	All	All	All
Operating System	Redhat	Fedora 8	1.5.8	All	All	All
Operating System	Redhat	Fedora 8	1.5.9	All	All	All
cpe:2.3:o:fedora_8:consolehelper:1.4.4:*****:.						
cpe:2.3:o:fedora_8:consolehelper:1.4.5:*****:.						
cpe:2.3:o:fedora_8:consolehelper:1.4.6:*****:.						
cpe:2.3:o:fedora_8:consolehelper:1.4.7:*****:.						

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cpe:2.3:o:fedora_8:consolehelper:1.5.0:*****:
cpe:2.3:o:fedora_8:consolehelper:1.5.1:*****:
cpe:2.3:o:fedora_8:consolehelper:1.5.10:*****:
cpe:2.3:o:fedora_8:consolehelper:1.5.2:*****:
cpe:2.3:o:fedora_8:consolehelper:1.5.3:*****:
cpe:2.3:o:fedora_8:consolehelper:1.5.4:*****:
cpe:2.3:o:fedora_8:consolehelper:1.5.5:*****:
cpe:2.3:o:fedora_8:consolehelper:1.5.6:*****:
cpe:2.3:o:fedora_8:consolehelper:1.5.7:*****:
cpe:2.3:o:fedora_8:consolehelper:1.5.8:*****:
cpe:2.3:o:fedora_8:consolehelper:1.5.9:*****:
cpe:2.3:o:fedora_8:consolehelper:1.4.4:*****:
cpe:2.3:o:fedora_8:consolehelper:1.4.5:*****:
cpe:2.3:o:fedora_8:consolehelper:1.4.6:*****:
cpe:2.3:o:fedora_8:consolehelper:1.4.7:*****:
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cpe:2.3:o:fedora_8:consolehelper:1.5.1:*****:
cpe:2.3:o:fedora_8:consolehelper:1.5.10:*****:
cpe:2.3:o:fedora_8:consolehelper:1.5.2:*****:
cpe:2.3:o:fedora_8:consolehelper:1.5.3:*****:
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cpe:2.3:o:fedora_8:consolehelper:1.5.5:*****:
cpe:2.3:o:fedora_8:consolehelper:1.5.6:*****:
cpe:2.3:o:fedora_8:consolehelper:1.5.7:*****:
cpe:2.3:o:fedora_8:consolehelper:1.5.8:*****:
cpe:2.3:o:fedora_8:consolehelper:1.5.9:*****:
cpe:2.3:o:redhat:fedora_8:1.4.4:*****:
cpe:2.3:o:redhat:fedora_8:1.4.5:*****:

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cpe:2.3:o:redhat:fedora_8:1.4.6:*:*:*:*:*:
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cpe:2.3:o:redhat:fedora_8:1.4.7:*:*:*:*:*:*:
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cpe:2.3:o:redhat:fedora_8:1.5.:*:*:*:*:*:
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cpe:2.3:o:redhat:fedora_8:1.5.0:*:*:*:*:*:*:
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cpe:2.3:o:redhat:fedora_8:1.5.1:*:*:*:*:*:
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cpe:2.3:o:redhat:fedora_8:1.5.2:*:*:*:*:*:*:
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cpe:2.3:o:redhat:fedora_8:1.5.3:*:*:*:*:*:*:
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cpe:2.3:o:redhat:fedora_8:1.5.4:*:*:*:*:*:*:
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cpe:2.3:o:redhat:fedora_8:1.5.5:*:*:*:*:*:*:
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cpe:2.3:o:redhat:fedora_8:1.5.7:*:*:*:*:*:
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cpe:2.3:o:redhat:fedora_8:1.5.8:*:*:*:*:*:*:
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cpe:2.3:o:redhat:fedora_8:1.5.9:*:*:*:*:*:*:
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cpe:2.3:o:redhat:fedora_8:1.4.4:*:*:*:*:*:*:
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cpe:2.3:o:redhat:fedora_8:1.4.5:*:*:*:*:*:
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cpe:2.3:o:redhat:fedora_8:1.4.6:*:*:*:*:*:*:
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cpe:2.3:o:redhat:fedora_8:1.4.7:*:*:*:*:*:*:
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cpe:2.3:o:redhat:fedora_8:1.5.:*:*:*:*:*:*:
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cpe:2.3:o:redhat:fedora 8:1.5.0:*:*:*:*:*:
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cpe:2.3:o:redhat:fedora_8:1.5.1:*:*:*:*:*:
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cpe:2.3:o:redhat:fedora_8:1.5.10:*:*:*:*:*:
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cpe:2.3:o:redhat:fedora_8:1.5.2:*:*:*:*:*:*:
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cpe:2.3:o:redhat:fedora_8:1.5.3:*:*:*:*:*:*:
```

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cpe:2.3:o:redhat:fedora_8:1.5.4:*:*:*:*:*:
```

```
cpe:2.3:o:redhat:fedora_8:1.5.5:*:*:*:*:*:
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```
cpe:2.3:o:redhat:fedora_8:1.5.6:*:*:*:*:*:*:
```

```
cpe:2.3:o:redhat:fedora_8:1.5.7:*:*:*:*:*:*:
```

[illegible]

cpe:2.3:o:redhat:fedora_8:1.5.8:*****:

cpe:2.3:o:redhat:fedora_8:1.5.9:*****:

No vendor comments have been submitted for this CVE

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