

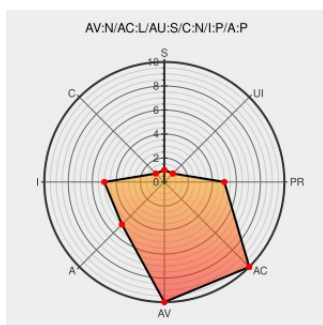


# CVE-2013-1968

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## CVE-2013-1968

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

Certain versions of [Subversion](#) from [Apache](#) contain the following vulnerability:

Subversion before 1.6.23 and 1.7.x before 1.7.10 allows remote authenticated users to cause a denial of service (FSFS repository corruption) via a newline character in a file name.

CVE-2013-1968 has been assigned by [secalert@redhat.com](mailto:secalert@redhat.com) to track the vulnerability

CVSS2 Score: **5.5 - MEDIUM**

Access  
Vector

Access  
Complexity

Authentication

**NETWORK**

**LOW**

**SINGLE**

Confidentiality  
Impact

Integrity  
Impact

Availability  
Impact

**NONE**

**PARTIAL**

**PARTIAL**

## CVE References

Description

Tags

Link

Apache Subversion 1.7.10 released

[mail-archives.apache.org](mailto:mail-archives.apache.org)  
[text/xml](#)

[MLIST \[subversion-announce\] 20130531 Apache Subversion 1.7.10 released](#)

Debian -- Security Information -- DSA-2703-1  
subversion

[www.debian.org](http://www.debian.org)  
[Deprecated Link](#)  
[text/html](#)

[DEBIAN DSA-2703](#)

USN-1893-1: Subversion vulnerabilities | Ubuntu

[www.ubuntu.com](http://www.ubuntu.com)  
[text/html](#)

[UBUNTU USN-1893-1](#)

Red Hat Customer Portal

[web.archive.org](http://web.archive.org)  
[text/html](#)  
[Inactive Link](#) [Not Archived](#)

[REDHAT RHSA-2014:0255](#)

[Vendor Advisory](#)  
[subversion.apache.org](http://subversion.apache.org)  
[text/x-diff](#)

[CONFIRM subversion.apache.org/security/CVE-2013-1968-advisory.txt](http://subversion.apache.org/security/CVE-2013-1968-advisory.txt)

openSUSE-SU-2013:1139-1: moderate: update  
for subversion

[lists.opensuse.org](https://lists.opensuse.org)  
[text/html](#)

 SUSE openSUSE-SU-2013:1139

Subversion 1.6.23 released

[mail-archives.apache.org](https://mail-archives.apache.org)  
[text/xml](#)

 MLIST [subversion-announce] 20130531 Subversion  
1.6.23 released

Repository / Oval Repository

[oval.cisecurity.org](https://oval.cisecurity.org)  
[text/html](#)

 OVAL [oval.org/mitre.oval:def:18986](https://oval.org/mitre.oval:def:18986)

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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 | <a href="#">Apache</a> | <a href="#">Subversion</a> | 1.6.0   | All    | All     | All      |
| Application | <a href="#">Apache</a> | <a href="#">Subversion</a> | 1.6.1   | All    | All     | All      |
| Application | <a href="#">Apache</a> | <a href="#">Subversion</a> | 1.6.10  | All    | All     | All      |
| Application | <a href="#">Apache</a> | <a href="#">Subversion</a> | 1.6.11  | All    | All     | All      |
| Application | <a href="#">Apache</a> | <a href="#">Subversion</a> | 1.6.12  | All    | All     | All      |
| Application | <a href="#">Apache</a> | <a href="#">Subversion</a> | 1.6.13  | All    | All     | All      |
| Application | <a href="#">Apache</a> | <a href="#">Subversion</a> | 1.6.14  | All    | All     | All      |
| Application | <a href="#">Apache</a> | <a href="#">Subversion</a> | 1.6.15  | All    | All     | All      |
| Application | <a href="#">Apache</a> | <a href="#">Subversion</a> | 1.6.16  | All    | All     | All      |
| Application | <a href="#">Apache</a> | <a href="#">Subversion</a> | 1.6.17  | All    | All     | All      |
| Application | <a href="#">Apache</a> | <a href="#">Subversion</a> | 1.6.18  | All    | All     | All      |
| Application | <a href="#">Apache</a> | <a href="#">Subversion</a> | 1.6.19  | All    | All     | All      |
| Application | <a href="#">Apache</a> | <a href="#">Subversion</a> | 1.6.2   | All    | All     | All      |
| Application | <a href="#">Apache</a> | <a href="#">Subversion</a> | 1.6.20  | All    | All     | All      |
| Application | <a href="#">Apache</a> | <a href="#">Subversion</a> | 1.6.3   | All    | All     | All      |
| Application | <a href="#">Apache</a> | <a href="#">Subversion</a> | 1.6.4   | All    | All     | All      |
| Application | <a href="#">Apache</a> | <a href="#">Subversion</a> | 1.6.5   | All    | All     | All      |
| Application | <a href="#">Apache</a> | <a href="#">Subversion</a> | 1.6.6   | All    | All     | All      |
| Application | <a href="#">Apache</a> | <a href="#">Subversion</a> | 1.6.7   | All    | All     | All      |
| Application | <a href="#">Apache</a> | <a href="#">Subversion</a> | 1.6.8   | All    | All     | All      |
| Application | <a href="#">Apache</a> | <a href="#">Subversion</a> | 1.6.9   | All    | All     | All      |
| Application | <a href="#">Apache</a> | <a href="#">Subversion</a> | 1.7.0   | All    | All     | All      |
| Application | <a href="#">Apache</a> | <a href="#">Subversion</a> | 1.7.1   | All    | All     | All      |

| Application | Apache | Subversion | 1.7.2  | All | All | All |
|-------------|--------|------------|--------|-----|-----|-----|
| Application | Apache | Subversion | 1.7.3  | All | All | All |
| Application | Apache | Subversion | 1.7.4  | All | All | All |
| Application | Apache | Subversion | 1.7.5  | All | All | All |
| Application | Apache | Subversion | 1.7.6  | All | All | All |
| Application | Apache | Subversion | 1.7.7  | All | All | All |
| Application | Apache | Subversion | 1.7.8  | All | All | All |
| Application | Apache | Subversion | 1.7.9  | All | All | All |
| Application | Apache | Subversion | 1.6.0  | All | All | All |
| Application | Apache | Subversion | 1.6.1  | All | All | All |
| Application | Apache | Subversion | 1.6.10 | All | All | All |
| Application | Apache | Subversion | 1.6.11 | All | All | All |
| Application | Apache | Subversion | 1.6.12 | All | All | All |
| Application | Apache | Subversion | 1.6.13 | All | All | All |
| Application | Apache | Subversion | 1.6.14 | All | All | All |
| Application | Apache | Subversion | 1.6.15 | All | All | All |
| Application | Apache | Subversion | 1.6.16 | All | All | All |
| Application | Apache | Subversion | 1.6.17 | All | All | All |
| Application | Apache | Subversion | 1.6.18 | All | All | All |
| Application | Apache | Subversion | 1.6.19 | All | All | All |
| Application | Apache | Subversion | 1.6.2  | All | All | All |
| Application | Apache | Subversion | 1.6.20 | All | All | All |
| Application | Apache | Subversion | 1.6.3  | All | All | All |
| Application | Apache | Subversion | 1.6.4  | All | All | All |
| Application | Apache | Subversion | 1.6.5  | All | All | All |
| Application | Apache | Subversion | 1.6.6  | All | All | All |
| Application | Apache | Subversion | 1.6.7  | All | All | All |
| Application | Apache | Subversion | 1.6.8  | All | All | All |
| Application | Apache | Subversion | 1.6.9  | All | All | All |
| Application | Apache | Subversion | 1.7.0  | All | All | All |
| Application | Apache | Subversion | 1.7.1  | All | All | All |
| Application | Apache | Subversion | 1.7.2  | All | All | All |
| Application | Apache | Subversion | 1.7.3  | All | All | All |
| Application | Apache | Subversion | 1.7.4  | All | All | All |
| Application | Apache | Subversion | 1.7.5  | All | All | All |

|                                                     |           |              |        |     |     |     |
|-----------------------------------------------------|-----------|--------------|--------|-----|-----|-----|
| Application                                         | Apache    | Subversion   | 1.7.6  | All | All | All |
| Application                                         | Apache    | Subversion   | 1.7.7  | All | All | All |
| Application                                         | Apache    | Subversion   | 1.7.8  | All | All | All |
| Application                                         | Apache    | Subversion   | 1.7.9  | All | All | All |
| Application                                         | Apache    | Subversion   | All    | All | All | All |
| Operating System                                    | Canonical | Ubuntu Linux | 12.04  | -   | Its | All |
| Operating System                                    | Canonical | Ubuntu Linux | 12.10  | All | All | All |
| Operating System                                    | Canonical | Ubuntu Linux | 13.04  | All | All | All |
| Operating System                                    | Canonical | Ubuntu Linux | 12.04  | -   | Its | All |
| Operating System                                    | Canonical | Ubuntu Linux | 12.10  | All | All | All |
| Operating System                                    | Canonical | Ubuntu Linux | 13.04  | All | All | All |
| Application                                         | Collabnet | Subversion   | 1.6.17 | All | All | All |
| Application                                         | Collabnet | Subversion   | 1.6.17 | All | All | All |
| Operating System                                    | Opensuse  | Opensuse     | 11.4   | All | All | All |
| Operating System                                    | Opensuse  | Opensuse     | 11.4   | All | All | All |
| cpe:2.3:a:apache:subversion:1.6.0:*.***.***.***.    |           |              |        |     |     |     |
| cpe:2.3:a:apache:subversion:1.6.1:*.***.***.***.    |           |              |        |     |     |     |
| cpe:2.3:a:apache:subversion:1.6.10:***.***.***.***. |           |              |        |     |     |     |
| cpe:2.3:a:apache:subversion:1.6.11:***.***.***.***. |           |              |        |     |     |     |
| cpe:2.3:a:apache:subversion:1.6.12:***.***.***.***. |           |              |        |     |     |     |
| cpe:2.3:a:apache:subversion:1.6.13:***.***.***.***. |           |              |        |     |     |     |
| cpe:2.3:a:apache:subversion:1.6.14:***.***.***.***. |           |              |        |     |     |     |
| cpe:2.3:a:apache:subversion:1.6.15:***.***.***.***. |           |              |        |     |     |     |
| cpe:2.3:a:apache:subversion:1.6.16:***.***.***.***. |           |              |        |     |     |     |
| cpe:2.3:a:apache:subversion:1.6.17:***.***.***.***. |           |              |        |     |     |     |
| cpe:2.3:a:apache:subversion:1.6.18:***.***.***.***. |           |              |        |     |     |     |
| cpe:2.3:a:apache:subversion:1.6.19:***.***.***.***. |           |              |        |     |     |     |
| cpe:2.3:a:apache:subversion:1.6.2:***.***.***.***.  |           |              |        |     |     |     |

```
cpe:2.3:a:apache:subversion:1.6.20:*:*:*:*:*:
```

```
cpe:2.3:a:apache:subversion:1.6.3:*:*:*:*:*:
```

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cpe:2.3:a:apache:subversion:1.6.4:*:*:*:*:*:
```

```
cpe:2.3:a:apache:subversion:1.6.5:*:*:*:*:*:
```

```
cpe:2.3:a:apache:subversion:1.6.6:*:*:*:*:*:*:
```

```
cpe:2.3:a:apache:subversion:1.6.7:*:*:*:*:*:*:
```

```
cpe:2.3:a:apache:subversion:1.6.8:*:*:*:*:*:*:
```

```
cpe:2.3:a:apache:subversion:1.6.9:*:*:*:*:*:*:
```

```
cpe:2.3:a:apache:subversion:1.7.0:*:*:*:*:*:
```

```
cpe:2.3:a:apache:subversion:1.7.1:*:*:*:*:*:
```

```
cpe:2.3:a:apache:subversion:1.7.2:*:*:*:*:*:
```

```
cpe:2.3:a:apache:subversion:1.7.3:*:*:*:*:*:
```

```
cpe:2.3:a:apache:subversion:1.7.4:*:*:*:*:*:
```

```
cpe:2.3:a:apache:subversion:1.7.5:*:*:*:*:*:
```

```
cpe:2.3:a:apache:subversion:1.7.6:*:*:*:*:*:*:
```

```
cpe:2.3:a:apache:subversion:1.7.7:*:*:*:*:*:
```

```
cpe:2.3:a:apache:subversion:1.7.8:*:*:*:*:*:
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cpe:2.3:a:apache:subversion:1.7.9:*:*:*:*:*
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cpe:2.3:a:apache:subversion:1.6.1:*:*:*:*:*:
```

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```

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cpe:2.3:a:apache:subversion:1.6.11:*.:*:*:*:*:
```

```
cpe:2.3:a:apache:subversion:1.6.12:*:*:*:*:*:
```

```
cpe:2.3:a:apache:subversion:1.6.13:*:*:*:*:*:
```

```
cpe:2.3:a:apache:subversion:1.6.14:*:*:*:*:*:*:
```

```
cpe:2.3:a:apache:subversion:1.6.15:*:*:*:*:*:*:
```

```
cpe:2.3:a:apache:subversion:1.6.16:*:*:*:*:*:
```

```
cpe:2.3:a:apache:subversion:1.6.17:*.:*:*:*:*:
```

|                                                     |
|-----------------------------------------------------|
| cpe:2.3:a:apache:subversion:1.6.18:*****:           |
| cpe:2.3:a:apache:subversion:1.6.19:*****:           |
| cpe:2.3:a:apache:subversion:1.6.2:*****:            |
| cpe:2.3:a:apache:subversion:1.6.20:*****:           |
| cpe:2.3:a:apache:subversion:1.6.3:*****:            |
| cpe:2.3:a:apache:subversion:1.6.4:*****:            |
| cpe:2.3:a:apache:subversion:1.6.5:*****:            |
| cpe:2.3:a:apache:subversion:1.6.6:*****:            |
| cpe:2.3:a:apache:subversion:1.6.7:*****:            |
| cpe:2.3:a:apache:subversion:1.6.8:*****:            |
| cpe:2.3:a:apache:subversion:1.6.9:*****:            |
| cpe:2.3:a:apache:subversion:1.7.0:*****:            |
| cpe:2.3:a:apache:subversion:1.7.1:*****:            |
| cpe:2.3:a:apache:subversion:1.7.2:*****:            |
| cpe:2.3:a:apache:subversion:1.7.3:*****:            |
| cpe:2.3:a:apache:subversion:1.7.4:*****:            |
| cpe:2.3:a:apache:subversion:1.7.5:*****:            |
| cpe:2.3:a:apache:subversion:1.7.6:*****:            |
| cpe:2.3:a:apache:subversion:1.7.7:*****:            |
| cpe:2.3:a:apache:subversion:1.7.8:*****:            |
| cpe:2.3:a:apache:subversion:1.7.9:*****:            |
| cpe:2.3:a:apache:subversion:*****:                  |
| cpe:2.3:o:canonical:ubuntu_linux:12.04:-:lts:*****: |
| cpe:2.3:o:canonical:ubuntu_linux:12.10:*****:       |
| cpe:2.3:o:canonical:ubuntu_linux:13.04:*****:       |
| cpe:2.3:o:canonical:ubuntu_linux:12.04:-:lts:*****: |
| cpe:2.3:o:canonical:ubuntu_linux:12.10:*****:       |
| cpe:2.3:o:canonical:ubuntu_linux:13.04:*****:       |
| cpe:2.3:a:collabnet:subversion:1.6.17:*****:        |

|                                                     |                           |
|-----------------------------------------------------|---------------------------|
| cpe:2.3:a:collabnet:subversion:1.6.17:*****:        |                           |
| cpe:2.3:o:opensuse:opensuse:11.4:*****:             |                           |
| cpe:2.3:o:opensuse:opensuse:11.4:*****:             |                           |
| No vendor comments have been submitted for this CVE |                           |
| <a href="#">← Previous ID</a>                       | <a href="#">Next ID →</a> |

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