



CVE-2013-1686

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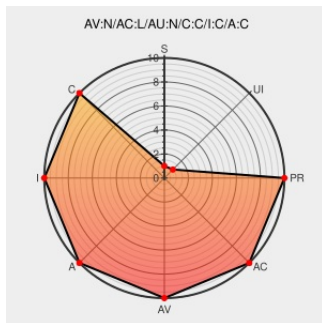
CVE-2013-1686

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of [Firefox](#) from [Mozilla](#) contain the following vulnerability:

Use-after-free vulnerability in the mozilla::ResetDir function in Mozilla Firefox before 22.0, Firefox ESR 17.x before 17.0.7, Thunderbird before 17.0.7, and Thunderbird ESR 17.x before 17.0.7 allows remote attackers to execute arbitrary code or cause a denial of service (heap memory corruption) via unspecified vectors.

CVE-2013-1686 has been assigned by [m](#) security@mozilla.org to track the vulnerability

CVSS2 Score: **10 - HIGH**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
COMPLETE	COMPLETE	COMPLETE

CVE References

Description	Tags	Link
Repository / Oval Repository	oval.cisecurity.org text/html	OVAL oval:org.mitre.oval:def:16576
Debian -- Security Information -- DSA-2720-1 icedove	www.debian.org Deprecated Link text/html	DEBIAN DSA-2720
Debian -- Security Information -- DSA-2716-1 iceweasel	www.debian.org Deprecated Link text/html	DEBIAN DSA-2716
[security-announce] openSUSE-SU-2013:1142-1: important: MozillaFirefox:	lists.opensuse.org text/html	SUSE openSUSE-SU-2013:1142
Access Denied	bugzilla.mozilla.org	CONFIRM bugzilla.mozilla.org/show_bug.cgi?id=738155

text/html

id=8/6155

MFSA 2013-50: Memory corruption found using Address Sanitizer

Vendor Advisory
www.mozilla.org
text/html

 CONFIRM
www.mozilla.org/security/announce/2013/mfsa2013-50.html

Red Hat Customer Portal

web.archive.org
text/html
Inactive Link Not Archived

 REDHAT RHSA-2013:0982

[security-announce] SUSE-SU-2013:1153-1: important: Security update for

lists.opensuse.org
text/html

 SUSE SUSE-SU-2013:1153

[security-announce] openSUSE-SU-2013:1143-1: important: xulrunner: 17.0.

lists.opensuse.org
text/html

 SUSE openSUSE-SU-2013:1143

USN-1891-1: Thunderbird vulnerabilities | Ubuntu

www.ubuntu.com
text/html

 UBUNTU USN-1891-1

Red Hat Customer Portal

web.archive.org
text/html
Inactive Link Not Archived

 REDHAT RHSA-2013:0981

[security-announce] openSUSE-SU-2013:1141-1: important: MozillaThunderbi

lists.opensuse.org
text/html

 SUSE openSUSE-SU-2013:1141

[security-announce] openSUSE-SU-2013:1140-1: important: regular updates

lists.opensuse.org
text/html

 SUSE openSUSE-SU-2013:1140

[security-announce] SUSE-SU-2013:1152-1: important: Security update for

lists.opensuse.org
text/html

 SUSE SUSE-SU-2013:1152

USN-1890-1: Firefox vulnerabilities | Ubuntu

www.ubuntu.com
text/html

 UBUNTU USN-1890-1

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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	Mozilla	Firefox	19.0	All	All	All
Application	Mozilla	Firefox	19.0.1	All	All	All
Application	Mozilla	Firefox	19.0.2	All	All	All
Application	Mozilla	Firefox	20.0	All	All	All
Application	Mozilla	Firefox	20.0.1	All	All	All
Application	Mozilla	Firefox	19.0	All	All	All
Application	Mozilla	Firefox	19.0.1	All	All	All
Application	Mozilla	Firefox	19.0.2	All	All	All
Application	Mozilla	Firefox	20.0	All	All	All
Application	Mozilla	Firefox	20.0.1	All	All	All

Application	Mozilla	Firefox	All	All	All	All
Application	Mozilla	Firefox Esr	17.0	All	All	All
Application	Mozilla	Firefox Esr	17.0.1	All	All	All
Application	Mozilla	Firefox Esr	17.0.2	All	All	All
Application	Mozilla	Firefox Esr	17.0.3	All	All	All
Application	Mozilla	Firefox Esr	17.0.4	All	All	All
Application	Mozilla	Firefox Esr	17.0.5	All	All	All
Application	Mozilla	Firefox Esr	17.0.6	All	All	All
Application	Mozilla	Firefox Esr	17.0	All	All	All
Application	Mozilla	Firefox Esr	17.0.1	All	All	All
Application	Mozilla	Firefox Esr	17.0.2	All	All	All
Application	Mozilla	Firefox Esr	17.0.3	All	All	All
Application	Mozilla	Firefox Esr	17.0.4	All	All	All
Application	Mozilla	Firefox Esr	17.0.5	All	All	All
Application	Mozilla	Firefox Esr	17.0.6	All	All	All
Application	Mozilla	Thunderbird	17.0	All	All	All
Application	Mozilla	Thunderbird	17.0.1	All	All	All
Application	Mozilla	Thunderbird	17.0.2	All	All	All
Application	Mozilla	Thunderbird	17.0.3	All	All	All
Application	Mozilla	Thunderbird	17.0.4	All	All	All
Application	Mozilla	Thunderbird	17.0.5	All	All	All
Application	Mozilla	Thunderbird	17.0	All	All	All
Application	Mozilla	Thunderbird	17.0.1	All	All	All
Application	Mozilla	Thunderbird	17.0.2	All	All	All
Application	Mozilla	Thunderbird	17.0.3	All	All	All
Application	Mozilla	Thunderbird	17.0.4	All	All	All
Application	Mozilla	Thunderbird	17.0.5	All	All	All
Application	Mozilla	Thunderbird	All	All	All	All
Application	Mozilla	Thunderbird Esr	17.0	All	All	All
Application	Mozilla	Thunderbird Esr	17.0.1	All	All	All
Application	Mozilla	Thunderbird Esr	17.0.2	All	All	All
Application	Mozilla	Thunderbird Esr	17.0.3	All	All	All
Application	Mozilla	Thunderbird Esr	17.0.4	All	All	All
Application	Mozilla	Thunderbird Esr	17.0.5	All	All	All
Application	Mozilla	Thunderbird Esr	17.0.6	All	All	All

Application	Mozilla	Thunderbird Esr	17.0	All	All	All
Application	Mozilla	Thunderbird Esr	17.0.1	All	All	All
Application	Mozilla	Thunderbird Esr	17.0.2	All	All	All
Application	Mozilla	Thunderbird Esr	17.0.3	All	All	All
Application	Mozilla	Thunderbird Esr	17.0.4	All	All	All
Application	Mozilla	Thunderbird Esr	17.0.5	All	All	All
Application	Mozilla	Thunderbird Esr	17.0.6	All	All	All
cpe:2.3:a:mozilla:firefox:19.0:*:*:*:*:*:						
cpe:2.3:a:mozilla:firefox:19.0.1:*:*:*:*:*:						
cpe:2.3:a:mozilla:firefox:19.0.2:*:*:*:*:*:						
cpe:2.3:a:mozilla:firefox:20.0:*:*:*:*:*:						
cpe:2.3:a:mozilla:firefox:20.0.1:*:*:*:*:*:						
cpe:2.3:a:mozilla:firefox:19.0:*:*:*:*:*:						
cpe:2.3:a:mozilla:firefox:19.0.1:*:*:*:*:*:						
cpe:2.3:a:mozilla:firefox:19.0.2:*:*:*:*:*:						
cpe:2.3:a:mozilla:firefox:20.0:*:*:*:*:*:						
cpe:2.3:a:mozilla:firefox:20.0.1:*:*:*:*:*:						
cpe:2.3:a:mozilla:firefox:*:*:*:*:*:						
cpe:2.3:a:mozilla:firefox_esr:17.0:*:*:*:*:*:						
cpe:2.3:a:mozilla:firefox_esr:17.0.1:*:*:*:*:*:						
cpe:2.3:a:mozilla:firefox_esr:17.0.2:*:*:*:*:*:						
cpe:2.3:a:mozilla:firefox_esr:17.0.3:*:*:*:*:*:						
cpe:2.3:a:mozilla:firefox_esr:17.0.4:*:*:*:*:*:						
cpe:2.3:a:mozilla:firefox_esr:17.0.5:*:*:*:*:*:						
cpe:2.3:a:mozilla:firefox_esr:17.0.6:*:*:*:*:*:						
cpe:2.3:a:mozilla:firefox_esr:17.0:*:*:*:*:*:						
cpe:2.3:a:mozilla:firefox_esr:17.0.1:*:*:*:*:*:						
cpe:2.3:a:mozilla:firefox_esr:17.0.2:*:*:*:*:*:						
cpe:2.3:a:mozilla:firefox_esr:17.0.3:*:*:*:*:*:						
cpe:2.3:a:mozilla:firefox_esr:17.0.4:*:*:*:*:*:						

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cpe:2.3:a:mozilla:firefox_esr:17.0.5:*:*:*:*:*:*:
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cpe:2.3:a:mozilla:firefox esr:17.0.6:*:*:*:*:*:
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cpe:2.3:a:mozilla:thunderbird:17.0:*:*:*:*:*:*:
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```
cpe:2.3:a:mozilla:thunderbird:17.0.1:*:*:*:*:*:*
```

```
cpe:2.3:a:mozilla:thunderbird:17.0.2:*:*:*:*:*:*:*
```

```
cpe:2.3:a:mozilla:thunderbird:17.0.3:*:*:*:*:*:*
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```
cpe:2.3:a:mozilla:thunderbird:17.0.4:*:*:*:*:*:*
```

```
cpe:2.3:a:mozilla:thunderbird:17.0.5:*:*:*:*:*:
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```
cpe:2.3:a:mozilla:thunderbird:17.0:*:*:*:*:*:
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```
cpe:2.3:a:mozilla:thunderbird:17.0.1:*:*:*:*:*:
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cpe:2.3:a:mozilla:thunderbird:17.0.2:*:*:*:*:*:
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cpe:2.3:a:mozilla:thunderbird:17.0.3:*:*:*:*:*:*:

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cpe:2.3:a:mozilla:thunderbird:17.0.4:*:*:*:*:*:*:
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cpe:2.3:a:mozilla:thunderbird:17.0.5:*:*:*:*:*:*:*
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cpe:2.3:a:mozilla:thunderbird:*:*:*:*:*:*:
```

```
cpe:2.3:a:mozilla:thunderbird_esr:17.0:*:*:*:*:*:
```

```
cpe:2.3:a:mozilla:thunderbird esr:17.0.1:*:*:*:*:*:
```

```
cpe:2.3:a:mozilla:thunderbird esr:17.0.2:*:*:*:*:*:
```

```
cpe:2.3:a:mozilla:thunderbird esr:17.0.3:*:*:*:*:*:
```

```
cpe:2.3:a:mozilla:thunderbird_esr:17.0.4:*.:*:*:*:*:*:
```

```
cpe:2.3:a:mozilla:thunderbird_esr:17.0.5:*:*:*:*:*:*:
```

```
cpe:2.3:a:mozilla:thunderbird_esr:17.0.6:*.:*:*:*:*:*:
```

```
cpe:2.3:a:mozilla:thunderbird esr:17.0:*:*:*:*:*:*:
```

```
cpe:2.3:a:mozilla:thunderbird esr:17.0.1:*:*:*:*:*.*
```

```
cpe:2.3:a:mozilla:thunderbird_esr:17.0.2:*:*:*:*:*:*:
```

```
cpe:2.3:a:mozilla:thunderbird_esr:17.0.3:*:*:*:*:*:*:
```

```
cpe:2.3:a:mozilla:thunderbird_esr:17.0.4:*:*:*:*:*:*:
```

```
cpe:2.3:a:mozilla:thunderbird_esr:17.0.5:*:*:*:*:*:*:
```

cpe:2.3:a:mozilla:thunderbird_esr:17.0.6:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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