

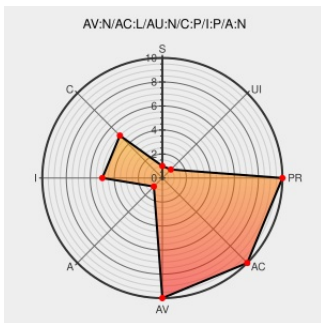


CVE-2006-3412

Published on: 07/06/2006 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:24:58 PM UTC

CVE-2006-3412

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

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

Tor before 0.1.1.20 does not sufficiently obey certain firewall options, which allows remote attackers to bypass intended access restrictions for dirservers, direct connections, or proxy servers.

CVE-2006-3412 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **6.4 - MEDIUM**

Access
Vector

NETWORK

Access
Complexity

LOW

Authentication

NONE

Confidentiality
Impact

PARTIAL

Integrity
Impact

PARTIAL

Availability
Impact

NONE

CVE References

Description

Tags

Link

No Description Provided

www.osvdb.org

[OSVDB 25874](#)

Inactive Link **Not Archived**

404 Not Found

tor.eff.org

[text/plain](#)

Inactive Link **Not Archived**

[CONFIRM tor.eff.org/cvs/tor/ChangeLog](http://tor.eff.org/cvs/tor/ChangeLog)

Gentoo Linux Documentation -- Tor: Several vulnerabilities

[Patch](#)

[Vendor Advisory](#)

security.gentoo.org

[text/html](#)

[GENTOO GLSA-200606-04](#)

Gentoo update for tor - Advisories - Secunia

[Patch](#)

[Vendor Advisory](#)

web.archive.org

[text/html](#)

[SECUNIA 20514](#)

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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	Tor	Tor	0.0.2	All	All	All
Application	Tor	Tor	0.0.2_pre13	All	All	All
Application	Tor	Tor	0.0.2_pre14	All	All	All
Application	Tor	Tor	0.0.2_pre15	All	All	All
Application	Tor	Tor	0.0.2_pre16	All	All	All
Application	Tor	Tor	0.0.2_pre17	All	All	All
Application	Tor	Tor	0.0.2_pre18	All	All	All
Application	Tor	Tor	0.0.2_pre19	All	All	All
Application	Tor	Tor	0.0.2_pre20	All	All	All
Application	Tor	Tor	0.0.2_pre21	All	All	All
Application	Tor	Tor	0.0.2_pre22	All	All	All
Application	Tor	Tor	0.0.2_pre23	All	All	All
Application	Tor	Tor	0.0.2_pre24	All	All	All
Application	Tor	Tor	0.0.2_pre25	All	All	All
Application	Tor	Tor	0.0.2_pre26	All	All	All
Application	Tor	Tor	0.0.2_pre27	All	All	All
Application	Tor	Tor	0.0.3	All	All	All
Application	Tor	Tor	0.0.4	All	All	All
Application	Tor	Tor	0.0.5	All	All	All
Application	Tor	Tor	0.0.6	All	All	All
Application	Tor	Tor	0.0.6.1	All	All	All
Application	Tor	Tor	0.0.6.2	All	All	All
Application	Tor	Tor	0.0.7	All	All	All
Application	Tor	Tor	0.0.7.1	All	All	All
Application	Tor	Tor	0.0.7.2	All	All	All
Application	Tor	Tor	0.0.7.3	All	All	All
Application	Tor	Tor	0.0.8	All	All	All

Application	Tor	Tor	0.0.8.1	All	All	All
Application	Tor	Tor	0.0.9	All	All	All
Application	Tor	Tor	0.0.9.1	All	All	All
Application	Tor	Tor	0.0.9.10	All	All	All
Application	Tor	Tor	0.0.9.2	All	All	All
Application	Tor	Tor	0.0.9.3	All	All	All
Application	Tor	Tor	0.0.9.4	All	All	All
Application	Tor	Tor	0.0.9.5	All	All	All
Application	Tor	Tor	0.0.9.6	All	All	All
Application	Tor	Tor	0.0.9.7	All	All	All
Application	Tor	Tor	0.0.9.8	All	All	All
Application	Tor	Tor	0.0.9.9	All	All	All
Application	Tor	Tor	0.1.0.1	All	All	All
Application	Tor	Tor	0.1.0.10	All	All	All
Application	Tor	Tor	0.1.0.11	All	All	All
Application	Tor	Tor	0.1.0.12	All	All	All
Application	Tor	Tor	0.1.0.13	All	All	All
Application	Tor	Tor	0.1.0.14	All	All	All
Application	Tor	Tor	0.1.0.15	All	All	All
Application	Tor	Tor	0.1.0.16	All	All	All
Application	Tor	Tor	0.1.0.17	All	All	All
Application	Tor	Tor	0.1.0.18	All	All	All
Application	Tor	Tor	0.1.0.19	All	All	All
Application	Tor	Tor	0.1.0.2	All	All	All
Application	Tor	Tor	0.1.0.3	All	All	All
Application	Tor	Tor	0.1.0.4	All	All	All
Application	Tor	Tor	0.1.0.5	All	All	All
Application	Tor	Tor	0.1.0.6	All	All	All
Application	Tor	Tor	0.1.0.7	All	All	All
Application	Tor	Tor	0.1.0.8	All	All	All
Application	Tor	Tor	0.1.0.9	All	All	All
Application	Tor	Tor	0.1.1.10_alpha	All	All	All
Application	Tor	Tor	0.1.1.1_alpha	All	All	All
Application	Tor	Tor	0.1.1.2_alpha	All	All	All
Application	Tor	Tor	0.1.1.3_alpha	All	All	All
Application	Tor	Tor	0.1.1.4_alpha	All	All	All

Application	Tor	Tor	0.1.1.4_alpha	All	All	All
Application	Tor	Tor	0.1.1.5_alpha	All	All	All
Application	Tor	Tor	0.1.1.6_alpha	All	All	All
Application	Tor	Tor	0.1.1.7_alpha	All	All	All
Application	Tor	Tor	0.1.1.8_alpha	All	All	All
Application	Tor	Tor	0.1.1.9_alpha	All	All	All
Application	Tor	Tor	0.0.2	All	All	All
Application	Tor	Tor	0.0.2_pre13	All	All	All
Application	Tor	Tor	0.0.2_pre14	All	All	All
Application	Tor	Tor	0.0.2_pre15	All	All	All
Application	Tor	Tor	0.0.2_pre16	All	All	All
Application	Tor	Tor	0.0.2_pre17	All	All	All
Application	Tor	Tor	0.0.2_pre18	All	All	All
Application	Tor	Tor	0.0.2_pre19	All	All	All
Application	Tor	Tor	0.0.2_pre20	All	All	All
Application	Tor	Tor	0.0.2_pre21	All	All	All
Application	Tor	Tor	0.0.2_pre22	All	All	All
Application	Tor	Tor	0.0.2_pre23	All	All	All
Application	Tor	Tor	0.0.2_pre24	All	All	All
Application	Tor	Tor	0.0.2_pre25	All	All	All
Application	Tor	Tor	0.0.2_pre26	All	All	All
Application	Tor	Tor	0.0.2_pre27	All	All	All
Application	Tor	Tor	0.0.3	All	All	All
Application	Tor	Tor	0.0.4	All	All	All
Application	Tor	Tor	0.0.5	All	All	All
Application	Tor	Tor	0.0.6	All	All	All
Application	Tor	Tor	0.0.6.1	All	All	All
Application	Tor	Tor	0.0.6.2	All	All	All
Application	Tor	Tor	0.0.7	All	All	All
Application	Tor	Tor	0.0.7.1	All	All	All
Application	Tor	Tor	0.0.7.2	All	All	All
Application	Tor	Tor	0.0.7.3	All	All	All
Application	Tor	Tor	0.0.8	All	All	All
Application	Tor	Tor	0.0.8.1	All	All	All
Application	Tor	Tor	0.0.9	All	All	All
Application	Tor	Tor	0.0.9.1	All	All	All

Application	Tor	Tor	0.0.9.10	All	All	All
Application	Tor	Tor	0.0.9.2	All	All	All
Application	Tor	Tor	0.0.9.3	All	All	All
Application	Tor	Tor	0.0.9.4	All	All	All
Application	Tor	Tor	0.0.9.5	All	All	All
Application	Tor	Tor	0.0.9.6	All	All	All
Application	Tor	Tor	0.0.9.7	All	All	All
Application	Tor	Tor	0.0.9.8	All	All	All
Application	Tor	Tor	0.0.9.9	All	All	All
Application	Tor	Tor	0.1.0.1	All	All	All
Application	Tor	Tor	0.1.0.10	All	All	All
Application	Tor	Tor	0.1.0.11	All	All	All
Application	Tor	Tor	0.1.0.12	All	All	All
Application	Tor	Tor	0.1.0.13	All	All	All
Application	Tor	Tor	0.1.0.14	All	All	All
Application	Tor	Tor	0.1.0.15	All	All	All
Application	Tor	Tor	0.1.0.16	All	All	All
Application	Tor	Tor	0.1.0.17	All	All	All
Application	Tor	Tor	0.1.0.18	All	All	All
Application	Tor	Tor	0.1.0.19	All	All	All
Application	Tor	Tor	0.1.0.2	All	All	All
Application	Tor	Tor	0.1.0.3	All	All	All
Application	Tor	Tor	0.1.0.4	All	All	All
Application	Tor	Tor	0.1.0.5	All	All	All
Application	Tor	Tor	0.1.0.6	All	All	All
Application	Tor	Tor	0.1.0.7	All	All	All
Application	Tor	Tor	0.1.0.8	All	All	All
Application	Tor	Tor	0.1.0.9	All	All	All
Application	Tor	Tor	0.1.1.10_alpha	All	All	All
Application	Tor	Tor	0.1.1.1_alpha	All	All	All
Application	Tor	Tor	0.1.1.2_alpha	All	All	All
Application	Tor	Tor	0.1.1.3_alpha	All	All	All
Application	Tor	Tor	0.1.1.4_alpha	All	All	All
Application	Tor	Tor	0.1.1.5_alpha	All	All	All
Application	Tor	Tor	0.1.1.6_alpha	All	All	All

Application	Tor	Tor	0.1.1.7_alpha	All	All	All
Application	Tor	Tor	0.1.1.8_alpha	All	All	All
Application	Tor	Tor	0.1.1.9_alpha	All	All	All
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cpe:2.3:a:tor:tor:0.0.2_pre16:*:*:*:*:*:						
cpe:2.3:a:tor:tor:0.0.2_pre17:*:*:*:*:*:						
cpe:2.3:a:tor:tor:0.0.2_pre18:*:*:*:*:*:						
cpe:2.3:a:tor:tor:0.0.2_pre19:*:*:*:*:*:						
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cpe:2.3:a:tor:tor:0.1.0.5:*****:
cpe:2.3:a:tor:tor:0.1.0.6:*****:

cpe:2.3:a:tor:tor:0.1.0.0:*.***:*.***:
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cpe:2.3:a:tor:tor:0.1.0.8:*.***:*.***:
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cpe:2.3:a:tor:tor:0.1.1.4_alpha:*.***:*.***:
cpe:2.3:a:tor:tor:0.1.1.5_alpha:*.***:*.***:
cpe:2.3:a:tor:tor:0.1.1.6_alpha:*.***:*.***:
cpe:2.3:a:tor:tor:0.1.1.7_alpha:*.***:*.***:
cpe:2.3:a:tor:tor:0.1.1.8_alpha:*.***:*.***:
cpe:2.3:a:tor:tor:0.1.1.9_alpha:*.***:*.***:
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cpe:2.3:a:tor:tor:0.0.2_pre13:*.***:*.***:
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cpe:2.3:a:tor:tor:0.0.2_pre17:*.***:*.***:
cpe:2.3:a:tor:tor:0.0.2_pre18:*.***:*.***:
cpe:2.3:a:tor:tor:0.0.2_pre19:*.***:*.***:
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cpe:2.3:a:tor:tor:0.0.2_pre21:*.***:*.***:
cpe:2.3:a:tor:tor:0.0.2_pre22:*.***:*.***:
cpe:2.3:a:tor:tor:0.0.2_pre23:*.***:*.***:
cpe:2.3:a:tor:tor:0.0.2_pre24:*.***:*.***:
cpe:2.3:a:tor:tor:0.0.2_pre25:*.***:*.***:
cpe:2.3:a:tor:tor:0.0.2_pre26:*.***:*.***:

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cpe:2.3:a:tor:tor:0.0.2_pre27:::*:*:*:*:*:
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```
cpe:2.3:a:tor:tor:0.0.3:*:*:*:*:*:*:*:
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```
cpe:2.3:a:tor:tor:0.0.4:*:*:*:*:*:*:
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```
cpe:2.3:a:tor:tor:0.0.5:*:*:*:*:*:*:*:
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cpe:2.3:a:tor:tor:0.0.6:*:*:*:*:*:*:*:
```

```
cpe:2.3:a:tor:tor:0.0.6.1:*:*:*:*:*:*:
```

```
cpe:2.3:a:tor:tor:0.0.6.2:*:*:*:*:*:*:*:
```

```
cpe:2.3:a:tor:tor:0.0.7:*:*:*:*:*:*:*:
```

```
cpe:2.3:a:tor:tor:0.0.7.1:*:*:*:*:*:*:
```

```
cpe:2.3:a:tor:tor:0.0.7.2:*:*:*:*:*:*:
```

```
cpe:2.3:a:tor:tor:0.0.7.3:*:*:*:*:*:*:*:
```

```
cpe:2.3:a:tor:tor:0.0.8:*:*:*:*:*:*:
```

```
cpe:2.3:a:tor:tor:0.0.8.1:*:*:*:*:*:*:
```

```
cpe:2.3:a:tor:tor:0.0.9:*:*:*:*:*:*:*:
```

```
cpe:2.3:a:tor:tor:0.0.9.1:*:*:*:*:*:*:
```

```
cpe:2.3:a:tor:tor:0.0.9.10:*:*:*:*:*:*:
```

```
cpe:2.3:a:tor:tor:0.0.9.2:*:*:*:*:*:*:*:
```

```
cpe:2.3:a:tor:tor:0.0.9.3:*:*:*:*:*:*:*:
```

```
cpe:2.3:a:tor:tor:0.0.9.4:*:*:*:*:*:*:
```

```
cpe:2.3:a:tor:tor:0.0.9.5:*:*:*:*:*:*:
```

```
cpe:2.3:a:tor:tor:0.0.9.6:*:*:*:*:*:*:*:
```

```
cpe:2.3:a:tor:tor:0.0.9.7:*:*:*:*:*:*:
```

```
cpe:2.3:a:tor:tor:0.0.9.8:*:*:*:*:*:*:*:
```

```
cpe:2.3:a:tor:tor:0.0.9.9:*:*:*:*:*:*:
```

```
cpe:2.3:a:tor:tor:0.1.0.1:*:*:*:*:*:*:
```

```
cpe:2.3:a:tor:tor:0.1.0.10:*:*:*:*:*:*:
```

```
cpe:2.3:a:tor:tor:0.1.0.11:*:*:*:*:*:*:
```

```
cpe:2.3:a:tor:tor:0.1.0.12:*:*:*:*:*:*:
```











cpe:2.3:a:tor:tor:0.1.0.13:*****:
cpe:2.3:a:tor:tor:0.1.0.14:*****:
cpe:2.3:a:tor:tor:0.1.0.15:*****:
cpe:2.3:a:tor:tor:0.1.0.16:*****:
cpe:2.3:a:tor:tor:0.1.0.17:*****:
cpe:2.3:a:tor:tor:0.1.0.18:*****:
cpe:2.3:a:tor:tor:0.1.0.19:*****:
cpe:2.3:a:tor:tor:0.1.0.2:*****:
cpe:2.3:a:tor:tor:0.1.0.3:*****:
cpe:2.3:a:tor:tor:0.1.0.4:*****:
cpe:2.3:a:tor:tor:0.1.0.5:*****:
cpe:2.3:a:tor:tor:0.1.0.6:*****:
cpe:2.3:a:tor:tor:0.1.0.7:*****:
cpe:2.3:a:tor:tor:0.1.0.8:*****:
cpe:2.3:a:tor:tor:0.1.0.9:*****:
cpe:2.3:a:tor:tor:0.1.1.10_alpha:*****:
cpe:2.3:a:tor:tor:0.1.1.1_alpha:*****:
cpe:2.3:a:tor:tor:0.1.1.2_alpha:*****:
cpe:2.3:a:tor:tor:0.1.1.3_alpha:*****:
cpe:2.3:a:tor:tor:0.1.1.4_alpha:*****:
cpe:2.3:a:tor:tor:0.1.1.5_alpha:*****:
cpe:2.3:a:tor:tor:0.1.1.6_alpha:*****:
cpe:2.3:a:tor:tor:0.1.1.7_alpha:*****:
cpe:2.3:a:tor:tor:0.1.1.8_alpha:*****:
cpe:2.3:a:tor:tor:0.1.1.9_alpha:*****:

No vendor comments have been submitted for this CVE

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[Next ID →](#)

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