



Published on: 12/31/2002 05:00:00 AM UTC

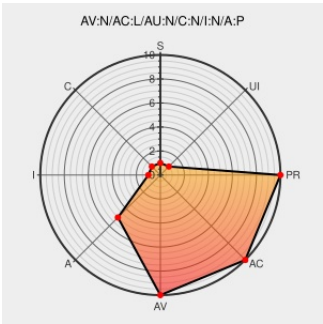
Last Modified on: 03/23/2021 11:26:05 PM UTC

CVE-2002-2140

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF 

Certain versions of **Pix Firewall Software** from **Cisco** contain the following vulnerability:

Buffer overflow in Cisco PIX Firewall 5.2.x to 5.2.8, 6.0.x to 6.0.3, 6.1.x to 6.1.3, and 6.2.x to 6.2.1 allows remote attackers to cause a denial of service via HTTP traffic authentication using (1) TACACS+ or (2) RADIUS.

CVE-2002-2140 has been assigned by cve@mitre.org to track the vulnerability

CVSS2 Score: 5 - MEDIUM

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

CVE References

Description	Tags	Link
N-017: Cisco PIX Multiple Vulnerabilities	Patch web.archive.org text/html Inactive Link Not Archived	 CIAC N-017
ISS X-Force Database: cisco-pix-http-dos (10661): Cisco PIX Firewall TACACS+ or RADIUS HTTP traffic authentication denial of service	Patch web.archive.org text/html Inactive Link Not Archived	 XF cisco-pix-http-dos(10661)
Cisco - Cisco Security Advisory: Cisco PIX Multiple Vulnerabilities	Patch www.cisco.com text/html	 CISCO 20021120 Cisco PIX Multiple Vulnerabilities
Cisco PIX TACACS+/RADIUS HTTP Proxy Buffer Overrun Vulnerability	Patch cve.report (archive) text/html	 BID 6212

By selecting these links, you may be leaving CVEreport webspace. We have provided these links to other websites because they may have information that would be of interest to you. No inferences should be drawn on account of other sites being referenced, or not, from this page. There may be other websites that are more appropriate for your purpose. CVEreport does not necessarily endorse the views expressed, or concur with the facts presented on these sites. Further, CVEreport does not endorse any commercial products that may be mentioned on these sites. Please address comments about any linked pages to comment@cve.report.

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Cisco	Pix Firewall Software	5.2	All	All	All
Operating System	Cisco	Pix Firewall Software	5.2(1)	All	All	All
Operating System	Cisco	Pix Firewall Software	5.2(2)	All	All	All
Operating System	Cisco	Pix Firewall Software	5.2(3)	All	All	All
Operating System	Cisco	Pix Firewall Software	5.2(4)	All	All	All
Operating System	Cisco	Pix Firewall Software	5.2(5)	All	All	All
Operating System	Cisco	Pix Firewall Software	5.2(6)	All	All	All
Operating System	Cisco	Pix Firewall Software	5.2(7)	All	All	All
Operating System	Cisco	Pix Firewall Software	5.2(8)	All	All	All
Operating System	Cisco	Pix Firewall Software	5.2\1\	All	All	All
Operating System	Cisco	Pix Firewall Software	5.2\2\	All	All	All
Operating System	Cisco	Pix Firewall Software	5.2\3\	All	All	All
Operating System	Cisco	Pix Firewall Software	5.2\4\	All	All	All
Operating System	Cisco	Pix Firewall Software	5.2\5\	All	All	All
Operating System	Cisco	Pix Firewall Software	5.2\6\	All	All	All
Operating System	Cisco	Pix Firewall Software	5.2\7\	All	All	All
Operating System	Cisco	Pix Firewall Software	5.2\8\	All	All	All
Operating System	Cisco	Pix Firewall Software	6.0	All	All	All

System						
Operating System	Cisco	Pix Firewall Software	6.0(1)	All	All	All
Operating System	Cisco	Pix Firewall Software	6.0(2)	All	All	All
Operating System	Cisco	Pix Firewall Software	6.0(3)	All	All	All
Operating System	Cisco	Pix Firewall Software	6.0(1\)	All	All	All
Operating System	Cisco	Pix Firewall Software	6.0(2\)	All	All	All
Operating System	Cisco	Pix Firewall Software	6.0(3\)	All	All	All
Operating System	Cisco	Pix Firewall Software	6.1	All	All	All
Operating System	Cisco	Pix Firewall Software	6.1(1)	All	All	All
Operating System	Cisco	Pix Firewall Software	6.1(2)	All	All	All
Operating System	Cisco	Pix Firewall Software	6.1(3)	All	All	All
Operating System	Cisco	Pix Firewall Software	6.1(1\)	All	All	All
Operating System	Cisco	Pix Firewall Software	6.1(2\)	All	All	All
Operating System	Cisco	Pix Firewall Software	6.1(3\)	All	All	All
Operating System	Cisco	Pix Firewall Software	6.2	All	All	All
Operating System	Cisco	Pix Firewall Software	6.2(1)	All	All	All
Operating System	Cisco	Pix Firewall Software	6.2(1\)	All	All	All
Operating System	Cisco	Pix Firewall Software	5.2	All	All	All
Operating System	Cisco	Pix Firewall Software	5.2(1\)	All	All	All
Operating System	Cisco	Pix Firewall Software	5.2(2\)	All	All	All
Operating System	Cisco	Pix Firewall Software	5.2(3\)	All	All	All
Operating System	Cisco	Pix Firewall Software	5.2(4\)	All	All	All
Operating System	Cisco	Pix Firewall Software	5.2(5\)	All	All	All
Operating	Cisco	Pix Firewall Software	5.2(6\)	All	All	All

System						
Operating System	Cisco	Pix Firewall Software	5.2\ (7\)	All	All	All
Operating System	Cisco	Pix Firewall Software	5.2\ (8\)	All	All	All
Operating System	Cisco	Pix Firewall Software	6.0	All	All	All
Operating System	Cisco	Pix Firewall Software	6.0\ (1\)	All	All	All
Operating System	Cisco	Pix Firewall Software	6.0\ (2\)	All	All	All
Operating System	Cisco	Pix Firewall Software	6.0\ (3\)	All	All	All
Operating System	Cisco	Pix Firewall Software	6.1	All	All	All
Operating System	Cisco	Pix Firewall Software	6.1\ (1\)	All	All	All
Operating System	Cisco	Pix Firewall Software	6.1\ (2\)	All	All	All
Operating System	Cisco	Pix Firewall Software	6.1\ (3\)	All	All	All
Operating System	Cisco	Pix Firewall Software	6.2	All	All	All
Operating System	Cisco	Pix Firewall Software	6.2\ (1\)	All	All	All
cpe:2.3:o:cisco:pix_firewall_software:5.2:*****:						
cpe:2.3:o:cisco:pix_firewall_software:5.2(1):*****:						
cpe:2.3:o:cisco:pix_firewall_software:5.2(2):*****:						
cpe:2.3:o:cisco:pix_firewall_software:5.2(3):*****:						
cpe:2.3:o:cisco:pix_firewall_software:5.2(4):*****:						
cpe:2.3:o:cisco:pix_firewall_software:5.2(5):*****:						
cpe:2.3:o:cisco:pix_firewall_software:5.2(6):*****:						
cpe:2.3:o:cisco:pix_firewall_software:5.2(7):*****:						
cpe:2.3:o:cisco:pix_firewall_software:5.2(8):*****:						
cpe:2.3:o:cisco:pix_firewall_software:5.2\ (1\):*****:						
cpe:2.3:o:cisco:pix_firewall_software:5.2\ (2\):*****:						
cpe:2.3:o:cisco:pix_firewall_software:5.2\ (3\):*****:						
cpe:2.3:o:cisco:pix_firewall_software:5.2\ (4\):*****:						

```
cpe:2.3:o:cisco:pix_firewall_software:5.2\(\5\):*:~::~:*~::~*
```

```
cpe:2.3:o:cisco:pix_firewall_software:5.2(6)*:*:*:*:*:
```

```
cpe:2.3:o:cisco:pix_firewall_software:5.2(7):*:~::~:*~::*
```

```
cpe:2.3:o:cisco:pix_firewall_software:5.2(8\):*:~::~:
```

```
cpe:2.3:o:cisco:pix_firewall_software:6.0:*:*:*:*:*:*:
```

```
cpe:2.3:o:cisco:pix_firewall_software:6.0(1):*:*:*:*:*:*:
```

```
cpe:2.3:o:cisco:pix_firewall_software:6.0(2):*:*:*:*:*:*:
```

```
cpe:2.3:o:cisco:pix_firewall_software:6.0(3):*:*:*:*:*:*:
```

```
cpe:2.3:o:cisco:pix_firewall_software:6.0(1\):*:*:*:*:*:*:
```

```
cpe:2.3:o:cisco:pix_firewall_software:6.0\(\2\):*:*:*:*:*:*:
```

```
cpe:2.3:o:cisco:pix_firewall_software:6.0(3\):*:~::~:
```

```
cpe:2.3:o:cisco:pix_firewall_software:6.1:::*.*.*.*.*.*.*.*
```

```
cpe:2.3:o:cisco:pix_firewall_software:6.1(1):*:*:*:*:*:*:
```

```
cpe:2.3:o:cisco:pix_firewall_software:6.1(2):::*:*:*.*
```

```
cpe:2.3:o:cisco:pix_firewall_software:6.1(3):*:*:*:*:*:*:
```

```
cpe:2.3:o:cisco:pix_firewall_software:6.1(1):*:~::~:*~::*
```

```
cpe:2.3:o:cisco:pix_firewall_software:6.1\((2\)).*:*:*:*:*:*:
```

```
cpe:2.3:o:cisco:pix_firewall_software:6.1\((3)\):*:~::~:*~::~*
```

```
cpe:2.3:o:cisco:pix firewall software:6.2:*:*:*:*:*:
```

```
cpe:2.3:o:cisco:pix_firewall_software:6.2(1):*:*:*:*:*:*:
```

```
cpe:2.3:o:cisco:pix_firewall_software:6.2(1):*:~::~:*~::*
```

```
cpe:2.3:o:cisco:pix_firewall_software:5.2:*:*:*:*:*:
```

```
cpe:2.3:o:cisco:pix_firewall_software:5.2(1\):*:*:*:*:*:*:
```

```
cpe:2.3:o:cisco:pix_firewall_software:5.2\(\2\):*:*:*:*:*:*:
```

```
cpe:2.3:o:cisco:pix_firewall_software:5.2(3):*:~::~:*~::*
```

```
cpe:2.3:o:cisco:pix_firewall_software:5.2\(\4\):*:*:*:*:*:*:
```

```
cpe:2.3:o:cisco:pix_firewall_software:5.2(5):*:~::~:*~::*
```

```
cpe:2.3:o:cisco:pix_firewall_software:5.2(6)*:*:*:*:*:*:
```

cpe:2.3:o:cisco:pix_firewall_software:5.2(7\):*.~.*~.*~.*~.*~.*~.*:
cpe:2.3:o:cisco:pix_firewall_software:5.2(8\):*.~.*~.*~.*~.*~.*~.*:
cpe:2.3:o:cisco:pix_firewall_software:6.0:*.~.*~.*~.*~.*~.*~.*:
cpe:2.3:o:cisco:pix_firewall_software:6.0(1\):*.~.*~.*~.*~.*~.*~.*:
cpe:2.3:o:cisco:pix_firewall_software:6.0(2\):*.~.*~.*~.*~.*~.*~.*:
cpe:2.3:o:cisco:pix_firewall_software:6.0(3\):*.~.*~.*~.*~.*~.*~.*:
cpe:2.3:o:cisco:pix_firewall_software:6.1:*.~.*~.*~.*~.*~.*~.*:
cpe:2.3:o:cisco:pix_firewall_software:6.1(1\):*.~.*~.*~.*~.*~.*~.*:
cpe:2.3:o:cisco:pix_firewall_software:6.1(2\):*.~.*~.*~.*~.*~.*~.*:
cpe:2.3:o:cisco:pix_firewall_software:6.1(3\):*.~.*~.*~.*~.*~.*~.*:
cpe:2.3:o:cisco:pix_firewall_software:6.2:*.~.*~.*~.*~.*~.*~.*:
cpe:2.3:o:cisco:pix_firewall_software:6.2(1\):*.~.*~.*~.*~.*~.*~.*:

No vendor comments have been submitted for this CVE

[← Previous ID](#)

Next ID→

© CVE.report 2023 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

CVE.report and Source URL Uptime Status status.cve.report