

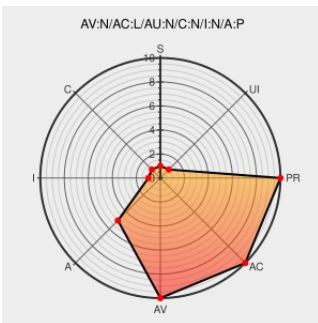


# CVE-2002-1881

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## CVE-2002-1881

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

Certain versions of [Flash Player](#) from [Macromedia](#) contain the following vulnerability:

Macromedia Flash Player 4.0 r12 through 6.0.47.0 allows remote attackers to cause a denial of service (web browser crash) via malformed content in a Flash Shockwave (.SWF) file, as demonstrated by ROT13 encoding the body of the file but not the headers.

CVE-2002-1881 has been assigned by [M](#) [cve@mitre.org](mailto:cve@mitre.org) to track the vulnerability

CVSS2 Score: **5 - MEDIUM**

**Access  
Vector**

**NETWORK**

**Access  
Complexity**

**LOW**

**Authentication**

**NONE**

**Confidentiality  
Impact**

**NONE**

**Integrity  
Impact**

**NONE**

**Availability  
Impact**

**PARTIAL**

## CVE References

**Description**

**Tags**

**Link**

Macromedia Flash Malformed SWF Denial Of Service Vulnerability

[Exploit](#)  
[cve.report \(archive\)](#)  
[text/html](#)

[🌐](#) [BID 5445](#)

Neohapsis Archives - Bugtraq - Re: EEYE: Macromedia Shockwave Flash Malformed Header Overflow - From carlos\_at\_laviola.org

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

[🌐](#) [BUGTRAQ 20020811 Re: EEYE: Macromedia Shockwave Flash Malformed Header Overflow](#)

ISS X-Force Database: flash-swf-rot13-dos (9843): Macromedia Flash Player SWF rot13 encoded denial of service

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

[🌐](#) [XF flash-swf-rot13-dos\(9843\)](#)

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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 | Macromedia | Flash Player | 4.0_r12  | All    | All     | All      |
| Application | Macromedia | Flash Player | 5.0      | All    | All     | All      |
| Application | Macromedia | Flash Player | 5.0_r50  | All    | All     | All      |
| Application | Macromedia | Flash Player | 6.0      | All    | All     | All      |
| Application | Macromedia | Flash Player | 6.0.29.0 | All    | All     | All      |
| Application | Macromedia | Flash Player | 6.0.40.0 | All    | All     | All      |
| Application | Macromedia | Flash Player | 6.0.47.0 | All    | All     | All      |
| Application | Macromedia | Flash Player | 4.0_r12  | All    | All     | All      |
| Application | Macromedia | Flash Player | 5.0      | All    | All     | All      |
| Application | Macromedia | Flash Player | 5.0_r50  | All    | All     | All      |
| Application | Macromedia | Flash Player | 6.0      | All    | All     | All      |
| Application | Macromedia | Flash Player | 6.0.29.0 | All    | All     | All      |
| Application | Macromedia | Flash Player | 6.0.40.0 | All    | All     | All      |
| Application | Macromedia | Flash Player | 6.0.47.0 | All    | All     | All      |

cpe:2.3:a:macromedia:flash\_player:4.0\_r12:\*:\*:\*:\*:\*:\*:

```
cpe:2.3:a:macromedia:flash_player:5.0:*:*:*:*:*:*:
```

cpe:2.3:a:macromedia:flash\_player:5.0\_r50:\*:\*:\*:\*:\*:\*:

cpe:2.3:a:macromedia:flash\_player:6.0:\*:\*:\*:\*:\*:

cpe:2.3:a:macromedia:flash\_player:6.0.29.0:\*:\*:\*:\*:\*:\*

cpe:2.3:a:macromedia:flash\_player:6.0.40.0:\*:\*:\*:\*:\*:\*:

cpe:2.3:a:macromedia:flash\_player:6.0.47.0:\*:\*:\*:\*:\*:\*:

```
cpe:2.3:a:macromedia:flash_player:4.0:r12:*.:.:*.:.:*
```

cpe:2.3:a:macromedia:flash\_player:5.0:\*:\*:\*:\*:\*:

```
cpe:2.3:a:macromedia:flash player:5.0 r50:*:*:*:*:*:
```

```
cpe:2.3:a:macromedia:flash_player:6.0:.*:.*:.*:.*:.*:.*:.*
```

```
cpe:2.3:a:macromedia:flash_player:6.0.29.0:*:*:*:*:*:
```

```
cpe:2.3:a:macromedia:flash player:6.0.40.0:*:*:*:*:*:*
```

cpe:2.3:a:macromedia:flash\_player:6.0.47.0:\*\*\*\*\*:

No vendor comments have been submitted for this CVE

[← Previous ID](#)

[Next ID→](#)

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