

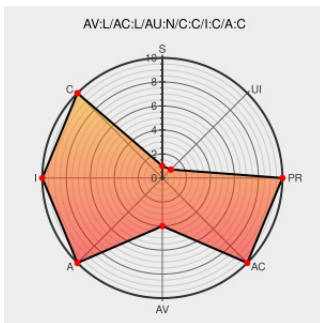


CVE-2015-1897

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CVE-2015-1897

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

Certain versions of [Tivoli Storage Manager Fastback](#) from [Ibm](#) contain the following vulnerability:

Stack-based buffer overflow in the FastBackMount process in IBM Tivoli Storage Manager FastBack 6.1 before 6.1.11.1 allows local users to gain privileges via unspecified vectors, a different vulnerability than CVE-2015-1898.

CVE-2015-1897 has been assigned by psirt@us.ibm.com to track the vulnerability

CVSS2 Score: **7.2 - HIGH**

Access
Vector

LOCAL

Access
Complexity

LOW

Authentication

NONE

Confidentiality
Impact

COMPLETE

Integrity
Impact

COMPLETE

Availability
Impact

COMPLETE

CVE References

Description

Tags

Link

IBM Tivoli Storage Manager FastBackMount "Insecure sprintf Use" Buffer Overflow Vulnerability

[Third Party Advisory](#)
[VDB Entry](#)
www.verisign.com
[text/html](#)

[IDEFENSE 20150410 IBM Tivoli Storage Manager FastBackMount "Insecure sprintf Use" Buffer Overflow Vulnerability](#)

IBM Tivoli Storage Manager FastBack Mount Stack Overflows Let Remote and Local Users Gain Root Privileges - SecurityTracker

[Third Party Advisory](#)
[VDB Entry](#)
www.securitytracker.com
[text/html](#)

[SECTRAK 1032102](#)

IBM Security Bulletin: IBM Tivoli Storage Manager FastBack Stack-Based Buffer Overflow Elevation of Privilege Vulnerability (CVE-2015-1897) - United States

[Patch](#)
[Vendor Advisory](#)
www-01.ibm.com
[text/html](#)

[CONFIRM www-01.ibm.com/support/docview.wss?uid=swg21700057](#)

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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	IBM	Tivoli Storage Manager Fastback	6.1.0.0	All	All	All
Application	IBM	Tivoli Storage Manager Fastback	6.1.1.0	All	All	All
Application	IBM	Tivoli Storage Manager Fastback	6.1.10.0	All	All	All
Application	IBM	Tivoli Storage Manager Fastback	6.1.10.1	All	All	All
Application	IBM	Tivoli Storage Manager Fastback	6.1.11.0	All	All	All
Application	IBM	Tivoli Storage Manager Fastback	6.1.9.0	All	All	All
Application	IBM	Tivoli Storage Manager Fastback	6.1.9.1	All	All	All
Application	IBM	Tivoli Storage Manager Fastback	6.1.0.0	All	All	All
Application	IBM	Tivoli Storage Manager Fastback	6.1.1.0	All	All	All
Application	IBM	Tivoli Storage Manager Fastback	6.1.10.0	All	All	All
Application	IBM	Tivoli Storage Manager Fastback	6.1.10.1	All	All	All
Application	IBM	Tivoli Storage Manager Fastback	6.1.11.0	All	All	All
Application	IBM	Tivoli Storage Manager Fastback	6.1.9.0	All	All	All
Application	IBM	Tivoli Storage Manager Fastback	6.1.9.1	All	All	All

```
cpe:2.3:a:ibm:tivoli_storage_manager_fastback:6.1.0.0:*:*:*:*:*:
```

```
cpe:2.3:a:ibm:tivoli_storage_manager_fastback:6.1.1.0:*:*:*:*:*:
```

```
cpe:2.3:a:ibm:tivoli_storage_manager_fastback:6.1.10.0:*:*:*:*:*:
```

```
cpe:2.3:a:ibm:tivoli_storage_manager_fastback:6.1.10.1:::*:*:*:*.*
```

```
cpe:2.3:a:ibm:tivoli_storage_manager_fastback:6.1.11.0:::*:*:*:*.*
```

```
cpe:2.3:a:ibm:tivoli_storage_manager_fastback:6.1.9.0:*:*:*:*:*:
```

```
cpe:2.3:a:ibm:tivoli storage manager fastback:6.1.9.1:*:*:*:*.*
```

```
cpe:2.3:a:ibm:tivoli storage manager fastback:6.1.0.0:*.~*~*~*~*~*~*
```

```
cpe:2.3:a:ibm:tivoli_storage_manager_fastback:6.1.1.0:*:*:*:*:*:
```

```
cpe:2.3:a:ibm:tivoli storage manager fastback:6.1.10.0::*:.*.*.*.*.*.*.*.*.*
```

```
cpe:2.3:a:ibm:tivoli storage manager fastback:6.1.10.1::*:.*:.*:.*:.*:.*:.*:.*:.*
```

```
cpe:2.3:a:ibm:tivoli storage manager fastback:6.1.11.0::*:.*.*.*.*.*.*.*.*.*
```

cpe:2.3:a:ibm:tivoli_storage_manager_fastback:6.1.9.0:*:*:*:*:*:

cpe:2.3:a:ibm:tivoli_storage_manager_fastback:6.1.9.1:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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