

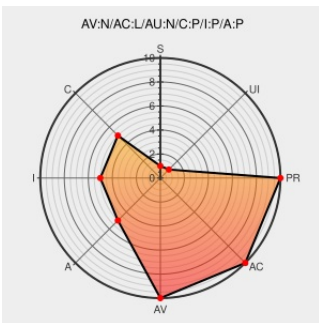


CVE-2004-1717

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CVE-2004-1717

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

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

Multiple buffer overflows in the psscan function in ps.c for gv (ghostview) allow remote attackers to execute arbitrary code via a Postscript file with a long (1) BoundingBox, (2) comment, (3) Orientation, (4) PageOrder, or (5) Pages value.

CVE-2004-1717 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **7.5 - HIGH**

Access
Vector

NETWORK

Access
Complexity

LOW

Authentication

NONE

Confidentiality
Impact

PARTIAL

Integrity
Impact

PARTIAL

Availability
Impact

PARTIAL

CVE References

Description

Tags

Link

'gv buffer overflows: here, there, and everywhere' - MARC

[marc.info](#)
[text/x-c](#)

[BUGTRAQ 20040816 gv buffer overflows: here, there, and everywhere](#)

IBM X-Force Exchange

[exchange.xforce.ibmcloud.com](#)
[text/html](#)

[XF gv-psscan-header-bo\(17019\)](#)

GV Postscript and PDF Viewer Multiple Remote Buffer Overflow Vulnerabilities

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

[BID 10944](#)

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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	Gv	Gv	2.7.6	All	All	All
Application	Gv	Gv	2.7b1	All	All	All
Application	Gv	Gv	2.7b2	All	All	All
Application	Gv	Gv	2.7b3	All	All	All
Application	Gv	Gv	2.7b4	All	All	All
Application	Gv	Gv	2.7b5	All	All	All
Application	Gv	Gv	2.9.4	All	All	All
Application	Gv	Gv	3.0.0	All	All	All
Application	Gv	Gv	3.0.4	All	All	All
Application	Gv	Gv	3.1.4	All	All	All
Application	Gv	Gv	3.1.6	All	All	All
Application	Gv	Gv	3.2.4	All	All	All
Application	Gv	Gv	3.4.12	All	All	All
Application	Gv	Gv	3.4.2	All	All	All
Application	Gv	Gv	3.4.3	All	All	All
Application	Gv	Gv	3.5.2	All	All	All
Application	Gv	Gv	3.5.3	All	All	All
Application	Gv	Gv	3.5.8	All	All	All
Application	Gv	Gv	2.7.6	All	All	All
Application	Gv	Gv	2.7b1	All	All	All
Application	Gv	Gv	2.7b2	All	All	All
Application	Gv	Gv	2.7b3	All	All	All
Application	Gv	Gv	2.7b4	All	All	All
Application	Gv	Gv	2.7b5	All	All	All
Application	Gv	Gv	2.9.4	All	All	All
Application	Gv	Gv	3.0.0	All	All	All
Application	Gv	Gv	3.0.4	All	All	All
Application	Gv	Gv	3.1.4	All	All	All
Application	Gv	Gv	3.1.6	All	All	All
Application	Gv	Gv	3.2.4	All	All	All
Application	Gv	Gv	3.4.12	All	All	All

Application	Gv	Gv	3.4.2	All	All	All
Application	Gv	Gv	3.4.3	All	All	All
Application	Gv	Gv	3.5.2	All	All	All
Application	Gv	Gv	3.5.3	All	All	All
Application	Gv	Gv	3.5.8	All	All	All
cpe:2.3:a:gv:gv:2.7.6:****:****:						
cpe:2.3:a:gv:gv:2.7b1:****:****:						
cpe:2.3:a:gv:gv:2.7b2:****:****:						
cpe:2.3:a:gv:gv:2.7b3:****:****:						
cpe:2.3:a:gv:gv:2.7b4:****:****:						
cpe:2.3:a:gv:gv:2.7b5:****:****:						
cpe:2.3:a:gv:gv:2.9.4:****:****:						
cpe:2.3:a:gv:gv:3.0.0:****:****:						
cpe:2.3:a:gv:gv:3.0.4:****:****:						
cpe:2.3:a:gv:gv:3.1.4:****:****:						
cpe:2.3:a:gv:gv:3.1.6:****:****:						
cpe:2.3:a:gv:gv:3.2.4:****:****:						
cpe:2.3:a:gv:gv:3.4.12:****:****:						
cpe:2.3:a:gv:gv:3.4.2:****:****:						
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cpe:2.3:a:gv:gv:3.5.2:****:****:						
cpe:2.3:a:gv:gv:3.5.3:****:****:						
cpe:2.3:a:gv:gv:3.5.8:****:****:						
cpe:2.3:a:gv:gv:2.7.6:****:****:						
cpe:2.3:a:gv:gv:2.7b1:****:****:						
cpe:2.3:a:gv:gv:2.7b2:****:****:						
cpe:2.3:a:gv:gv:2.7b3:****:****:						
cpe:2.3:a:gv:gv:2.7b4:****:****:						
cpe:2.3:a:gv:gv:2.7b5:****:****:						

cpe:2.3:a:gv:gv:2.9.4:*****:
cpe:2.3:a:gv:gv:3.0.0:*****:
cpe:2.3:a:gv:gv:3.0.4:*****:
cpe:2.3:a:gv:gv:3.1.4:*****:
cpe:2.3:a:gv:gv:3.1.6:*****:
cpe:2.3:a:gv:gv:3.2.4:*****:
cpe:2.3:a:gv:gv:3.4.12:*****:
cpe:2.3:a:gv:gv:3.4.2:*****:
cpe:2.3:a:gv:gv:3.4.3:*****:
cpe:2.3:a:gv:gv:3.5.2:*****:
cpe:2.3:a:gv:gv:3.5.3:*****:
cpe:2.3:a:gv:gv:3.5.8:*****:

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Next ID→