



# CVE-2016-6793

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF !\[\]\(003082e50e3009141f59bd5df831749f\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2016-6793
<b>State</b>	PUBLISHED
<b>Assigner</b>	mitre
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2017-07-17 13:18:06 UTC
<b>Updated</b>	2025-04-20 01:37:25 UTC
<b>Description</b>	The DiskFileItem class in Apache Wicket 6.x before 6.25.0 and 1.5.x before 1.5.17 allows remote attackers to cause a denial of service (CPU consumption) via a crafted request.

## Risk And Classification

**Primary CVSS:** v3.0 9.1 CRITICAL from nvd@nist.gov

**CVSS:**3.0/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:H/A:H

**Problem Types:** CWE-502 | n/a

Version	Source	Type	Score	Severity	Vector
3.0	nvd@nist.gov	Primary	9.1	CRITICAL	CVSS:3.0/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:H/A:H
2.0	nvd@nist.gov	Primary	6.4		AV:N/AC:L/Au:N/C:N/I:P/A:P

## CVSS v3.0 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

None

Integrity

High

Availability

High

CVSS:3.0/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:H/A:H

### CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

None

Confidentiality

None

Integrity

Partial

Availability

Partial

AV:N/AC:L/Au:N/C:N/I:P/A:P

### NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Apache	Wicket	All	All	All	All

### Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Na	N/a	affected n/a	Not specified

### References

Reference	Source
Apache Wicket DiskFileItem Class Deserialization Error Lets Remote Users Cause Denial of Service Conditions - SecurityTracker	af854a3a
Apache Wicket CVE-2016-6793 Denial of Service Vulnerability	af854a3a
CVE-2016-6793 Apache Wicket deserialization vulnerability   Apache Wicket	af854a3a
SecurityFocus	af854a3a
oss-security - Fwd: [ANNOUNCE] CVE-2016-6793 Apache Wicket deserialization vulnerability	af854a3a
[R4] Apache Wicket DiskFileItem Java Deserialization Remote File Manipulation - Research Advisory   Tenable®	af854a3a
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

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