



CVE-2012-0862

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

Summary

CVE	CVE-2012-0862
State	PUBLISHED
Assigner	redhat
Source Priority	CVE Program / NVD first with legacy fallback
Published	2012-06-04 20:55:02 UTC
Updated	2026-04-29 01:13:23 UTC
Description	builtins.c in Xinetd before 2.3.15 does not check the service type when the tcpmux-server service is enabled, which expose

Risk And Classification

Primary CVSS: v2.0 4.3 from nvd@nist.gov

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

Problem Types: CWE-20 | n/a

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Medium

Authentication

None

Confidentiality

Partial

Integrity

None

Availability

None

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Xinetd	Xinetd	2.3.10	All	All	All

Application	Xinetd	Xinetd	2.3.11	All	All	All
Application	Xinetd	Xinetd	2.3.12	All	All	All
Application	Xinetd	Xinetd	2.3.13	All	All	All
Application	Xinetd	Xinetd	2.3.5	All	All	All
Application	Xinetd	Xinetd	2.3.6	All	All	All
Application	Xinetd	Xinetd	2.3.7	All	All	All
Application	Xinetd	Xinetd	2.3.8	All	All	All
Application	Xinetd	Xinetd	2.3.9	All	All	All
Application	Xinetd	Xinetd	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
Bug 790940 – CVE-2012-0862 xinetd: enables unintentional services over tcpmux port	af854a3a-2127-422b-91a
www.osvdb.org/81774	af854a3a-2127-422b-91a
IBM X-Force Exchange	af854a3a-2127-422b-91a
bugzilla.redhat.com/attachment.cgi	af854a3a-2127-422b-91a
Red Hat Customer Portal	af854a3a-2127-422b-91a
[SECURITY] Fedora 15 Update: xinetd-2.3.14-37.fc15	af854a3a-2127-422b-91a
[SECURITY] Fedora 16 Update: xinetd-2.3.14-47.fc16	af854a3a-2127-422b-91a
Xinetd TCPMUX Bug Lets Remote Users Access Restricted Services - SecurityTracker	af854a3a-2127-422b-91a
oss-security - CVE-2012-0862 assignment notification: xinetd enables unintentional services over tcpmux port	af854a3a-2127-422b-91a
Support / Security / Advisories // MDVSA-2012:155 Mandriva	af854a3a-2127-422b-91a
xinetd	af854a3a-2127-422b-91a
oss-security - Re: CVE-2012-0862 assignment notification: xinetd enables unintentional services over tcpmux port	af854a3a-2127-422b-91a
Xinetd CVE-2012-0862 Security Bypass Vulnerability	af854a3a-2127-422b-91a
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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