CVE-2010-3862

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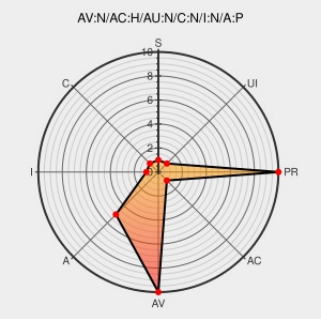
CVE-2010-3862

Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Jboss Enterprise Application Platform from Redhat contain the following vulnerability:

The

org.jboss.remoting.transport.bisocket.BisocketServerInvoker$SecondaryServerSocketThread.r method in JBoss Remoting 2.2.x before 2.2.3.SP4 and 2.5.x before 2.5.3.SP2 in Red Hat JBoss Enterprise Application Platform (aka JBoss EAP or JBEAP) 4.3 through 4.3.0.CP09, and 5.1.0; and JBoss Enterprise Web Platform (aka JBEWP) 5.1.0; allows remote attackers to cause a denial of service (daemon outage) by establishing a bisocket control connection TCP session, and then not sending any application data.

CVE-2010-3862 has been assigned by secalert@redhat.com to track the vulnerability

CVSS2 Score: 2.6 - LOW

Access Vector	Access Complexity	Authentication
NETWORK	HIGH	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
NONE	NONE	PARTIAL

CVE References

Description	Tags	Link
rhn.redhat.com | Red Hat Support	Vendor Advisory, www.redhat.com, text/html	REDHAT RHSA-2010:0963
rhn.redhat.com | Red Hat Support	Vendor Advisory, www.redhat.com	REDHAT RHSA-2010:0961

	text/html	
rhn.redhat.com | Red Hat Support	Vendor Advisory www.redhat.com text/html	REDHAT RHSA-2010:0938
[#JBREM-1261] Prevent DOS attack on BisocketServerInvoker$SecondaryServerSocketThread - JBoss Issue Tracker	issues.jboss.org text/html	CONFIRM issues.jboss.org/browse/JBREM-1261
rhn.redhat.com | Red Hat Support	Vendor Advisory www.redhat.com text/html	REDHAT RHSA-2010:0937
Login server redirect	issues.jboss.org text/html	MISC issues.jboss.org/browse/JBPAPP-5253
rhn.redhat.com | Red Hat Support	Vendor Advisory www.redhat.com text/html	REDHAT RHSA-2010:0939
rhn.redhat.com | Red Hat Support	Vendor Advisory www.redhat.com text/html	REDHAT RHSA-2010:0959
SecurityTracker: JBoss Enterprise Application Platform Bugs Let Remote Users Execute Arbitrary Code, Deny Service, and Conduct Cross-Site Request Forgery Attacks	securitytracker.com text/html	SECTRACK 1024813
rhn.redhat.com | Red Hat Support	Vendor Advisory www.redhat.com text/html	REDHAT RHSA-2010:0962
641389 – (CVE-2010-3862) CVE-2010-3862 JBoss Remoting Denial-Of-Service	Patch bugzilla.redhat.com text/html	CONFIRM bugzilla.redhat.com/show_bug.cgi?id=641389
rhn.redhat.com | Red Hat Support	Vendor Advisory www.redhat.com text/html	REDHAT RHSA-2010:0960

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Redhat	Jboss Enterprise Application Platform	4.3.0	All	All	All
Application	Redhat	Jboss Enterprise Application Platform	4.3.0	cp01	All	All
Application	Redhat	Jboss Enterprise Application Platform	4.3.0	cp02	All	All
Application	Redhat	Jboss Enterprise Application Platform	4.3.0	cp03	All	All
Application	Redhat	Jboss Enterprise Application Platform	4.3.0	cp04	All	All
Application	Redhat	Jboss Enterprise Application Platform	4.3.0	cp05	All	All

Application	Redhat	Jboss Enterprise Application Platform	4.3.0	cp06	All	All
Application	Redhat	Jboss Enterprise Application Platform	4.3.0	cp07	All	All
Application	Redhat	Jboss Enterprise Application Platform	4.3.0	cp08	All	All
Application	Redhat	Jboss Enterprise Application Platform	4.3.0	cp09	All	All
Application	Redhat	Jboss Enterprise Application Platform	5.1.0	All	All	All
Application	Redhat	Jboss Enterprise Application Platform	4.3.0	All	All	All
Application	Redhat	Jboss Enterprise Application Platform	4.3.0	cp01	All	All
Application	Redhat	Jboss Enterprise Application Platform	4.3.0	cp02	All	All
Application	Redhat	Jboss Enterprise Application Platform	4.3.0	cp03	All	All
Application	Redhat	Jboss Enterprise Application Platform	4.3.0	cp04	All	All
Application	Redhat	Jboss Enterprise Application Platform	4.3.0	cp05	All	All
Application	Redhat	Jboss Enterprise Application Platform	4.3.0	cp06	All	All
Application	Redhat	Jboss Enterprise Application Platform	4.3.0	cp07	All	All
Application	Redhat	Jboss Enterprise Application Platform	4.3.0	cp08	All	All
Application	Redhat	Jboss Enterprise Application Platform	4.3.0	cp09	All	All
Application	Redhat	Jboss Enterprise Application Platform	5.1.0	All	All	All
Application	Redhat	Jboss Enterprise Web Platform	5.1.0	All	All	All
Application	Redhat	Jboss Enterprise Web Platform	5.1.0	All	All	All
Application	Redhat	Jboss Remoting	2.2.0	All	All	All
Application	Redhat	Jboss Remoting	2.2.2	sp10	All	All
Application	Redhat	Jboss Remoting	2.2.2	sp11	All	All
Application	Redhat	Jboss Remoting	2.2.2	sp2	All	All
Application	Redhat	Jboss Remoting	2.2.2	sp4	All	All
Application	Redhat	Jboss Remoting	2.2.2	sp7	All	All
Application	Redhat	Jboss Remoting	2.2.2	sp8	All	All
Application	Redhat	Jboss Remoting	2.2.3	All	All	All
Application	Redhat	Jboss Remoting	2.2.3	sp1	All	All
Application	Redhat	Jboss Remoting	2.2.3	sp2	All	All
Application	Redhat	Jboss Remoting	2.2.3	sp3	All	All
Application	Redhat	Jboss Remoting	2.2.0	All	All	All
Application	Redhat	Jboss Remoting	2.2.2	sp10	All	All
Application	Redhat	Jboss Remoting	2.2.2	sp11	All	All
Application	Redhat	Jboss Remoting	2.2.2	sp2	All	All
Application	Redhat	Jboss Remoting	2.2.2	sp4	All	All
Application	Redhat	Jboss Remoting	2.2.2	sp7	All	All

Application	Redhat	Jboss Remoting	2.2.2	sp8	All	All
Application	Redhat	Jboss Remoting	2.2.3	All	All	All
Application	Redhat	Jboss Remoting	2.2.3	sp1	All	All
Application	Redhat	Jboss Remoting	2.2.3	sp2	All	All
Application	Redhat	Jboss Remoting	2.2.3	sp3	All	All

cpe:2.3:a:redhat:jboss_enterprise_application_platform:4.3.0:*:*:*:*:*:*:*:

cpe:2.3:a:redhat:jboss_enterprise_application_platform:4.3.0:cp01:*:*:*:*:*:*:

cpe:2.3:a:redhat:jboss_enterprise_application_platform:4.3.0:cp02:*:*:*:*:*:*:

cpe:2.3:a:redhat:jboss_enterprise_application_platform:4.3.0:cp03:*:*:*:*:*:*:

cpe:2.3:a:redhat:jboss_enterprise_application_platform:4.3.0:cp04:*:*:*:*:*:*:

cpe:2.3:a:redhat:jboss_enterprise_application_platform:4.3.0:cp05:*:*:*:*:*:*:

cpe:2.3:a:redhat:jboss_enterprise_application_platform:4.3.0:cp06:*:*:*:*:*:*:

cpe:2.3:a:redhat:jboss_enterprise_application_platform:4.3.0:cp07:*:*:*:*:*:*:

cpe:2.3:a:redhat:jboss_enterprise_application_platform:4.3.0:cp08:*:*:*:*:*:*:

cpe:2.3:a:redhat:jboss_enterprise_application_platform:4.3.0:cp09:*:*:*:*:*:*:

cpe:2.3:a:redhat:jboss_enterprise_application_platform:5.1.0:*:*:*:*:*:*:*:

cpe:2.3:a:redhat:jboss_enterprise_application_platform:4.3.0:*:*:*:*:*:*:*:

cpe:2.3:a:redhat:jboss_enterprise_application_platform:4.3.0:cp01:*:*:*:*:*:*:

cpe:2.3:a:redhat:jboss_enterprise_application_platform:4.3.0:cp02:*:*:*:*:*:*:

cpe:2.3:a:redhat:jboss_enterprise_application_platform:4.3.0:cp03:*:*:*:*:*:*:

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cpe:2.3:a:redhat:jboss_enterprise_application_platform:4.3.0:cp06:*:*:*:*:*:*:

cpe:2.3:a:redhat:jboss_enterprise_application_platform:4.3.0:cp07:*:*:*:*:*:*:

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cpe:2.3:a:redhat:jboss_enterprise_application_platform:4.3.0:cp09:*:*:*:*:*:*:

cpe:2.3:a:redhat:jboss_enterprise_application_platform:5.1.0:*:*:*:*:*:*:*:

cpe:2.3:a:redhat:jboss_enterprise_web_platform:5.1.0:*:*:*:*:*:*:*:

cpe:2.3:a:redhat:jboss_enterprise_web_platform:5.1.0:*:*:*:*:*:*:*:

cpe:2.3:a:redhat:jboss_remoting:2.2.0:*:*:*:*:*:*:*:

cpe:2.3:a:redhat:jboss_remoting:2.2.2:sp10:*:*:*:*:*:*:

cpe:2.3:a:redhat:jboss_remoting:2.2.2:sp11:*:*:*:*:*:*:

cpe:2.3:a:redhat:jboss_remoting:2.2.2:sp2:*:*:*:*:*:*:

cpe:2.3:a:redhat:jboss_remoting:2.2.2:sp4:*:*:*:*:*:*:

cpe:2.3:a:redhat:jboss_remoting:2.2.2:sp7:*:*:*:*:*:*:

cpe:2.3:a:redhat:jboss_remoting:2.2.2:sp8:*:*:*:*:*:*:

cpe:2.3:a:redhat:jboss_remoting:2.2.3:*:*:*:*:*:*:*:

cpe:2.3:a:redhat:jboss_remoting:2.2.3:sp1:*:*:*:*:*:*:

cpe:2.3:a:redhat:jboss_remoting:2.2.3:sp2:*:*:*:*:*:*:

cpe:2.3:a:redhat:jboss_remoting:2.2.3:sp3:*:*:*:*:*:*:

cpe:2.3:a:redhat:jboss_remoting:2.2.0:*:*:*:*:*:*:*:

cpe:2.3:a:redhat:jboss_remoting:2.2.2:sp10:*:*:*:*:*:*:

cpe:2.3:a:redhat:jboss_remoting:2.2.2:sp11:*:*:*:*:*:*:

cpe:2.3:a:redhat:jboss_remoting:2.2.2:sp2:*:*:*:*:*:*:

cpe:2.3:a:redhat:jboss_remoting:2.2.2:sp4:*:*:*:*:*:*:

cpe:2.3:a:redhat:jboss_remoting:2.2.2:sp7:*:*:*:*:*:*:

cpe:2.3:a:redhat:jboss_remoting:2.2.2:sp8:*:*:*:*:*:*:

cpe:2.3:a:redhat:jboss_remoting:2.2.3:*:*:*:*:*:*:*:

cpe:2.3:a:redhat:jboss_remoting:2.2.3:sp1:*:*:*:*:*:*:

cpe:2.3:a:redhat:jboss_remoting:2.2.3:sp2:*:*:*:*:*:*:

cpe:2.3:a:redhat:jboss_remoting:2.2.3:sp3:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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Next ID→

CVE.report and Source URL Uptime Status status.cve.report