



X-Force Exchange

Red Hat Network Satellite server spacewalk-java cross-site request forgery

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CVE-2009-4139

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nss-spacewalk-csrf (68074) **reported Jun 19, 2011**

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Red Hat Network Satellite server is vulnerable to cross-site request forgery, caused by improper validation of user-supplied input by spacewalk-java packages. By persuading an authenticated user to visit a malicious Web site, a remote attacker could send a malformed HTTP request to perform cross-site scripting attacks, Web cache poisoning, and other malicious activities.

Consequences:

Gain Access

Remedy

Refer to RHSA-2011-0879 for patch, upgrade or suggested workaround information. See References.

CVSS 2.0 Base Score

4.3

Access Vector	Network
Access Complexity	Medium
Authentication	None
Confidentiality Impact	None
Integrity Impact	Partial
Availability Impact	None

CVSS 2.0 Temporal Score

3.7

Exploitability	High
Remediation Level	Official Fix
Report Confidence	Confirmed

Did you know that we have an X-Force Threat Intelligence API?

X-Force threat intelligence is actionable and is available via our APIs (JSON and STIX), which can be ingested into SIEMs. — Read more at our [API documentation \(https://exchange.xforce.ibmcloud.com/api/doc/#Vulnerabilities_get_vulnerabilities_xfid\)](https://exchange.xforce.ibmcloud.com/api/doc/#Vulnerabilities_get_vulnerabilities_xfid)

```
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```



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PAM [HTTP AuthResponse Possible CSRF](#)
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Mar 10, 2009

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Affected Products

Affected Products

RedHat Network Satellite 5.4

Dependent Products

Dependent Product

RedHat Enterprise Linux 5 Client

RedHat Linux Advanced Workstation 2.1 Itanium

References

External link

[Red Hat Web site \(http://www.redhat.com/red_hat_network/\)](http://www.redhat.com/red_hat_network/)

[Bid-48322 \(http://www.securityfocus.com/bid/48322\)](http://www.securityfocus.com/bid/48322)

[SA44959 \(http://secunia.com/advisories/44959\)](http://secunia.com/advisories/44959)

[CVE-2009-4139 \(https://www.cve.org/CVERecord?id=CVE-2009-4139\)](https://www.cve.org/CVERecord?id=CVE-2009-4139)

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