

Juniper Networks NetScreen Secure Access Release

Notes

IVE Platform version 6.2R2.1 Build # 13525

This is an incremental release notes describing the changes made from 6.2R1 release to 6.2R2.1. The 6.2R1 GA release notes still apply except for the changes mentioned in this document. Please refer to 6.2R1 GA release notes for the complete version.

Known Issues/Limitations in 6.2R2.1 Release

The following list enumerates known issues which exist in 6.2R2.1:

1. Virtual Desktop – Inside SVW, if you launch JSAM configured with Netbios file browsing, it will throw a registry key error. (60265)

Known Issues/Limitations Fixed in 6.2R2.1 Release

The following list enumerates known issues which were fixed in this release:

1. Setup was signed by a certificate that was revoked. It is now being signed by a valid certificate.
2. Virtual Desktop – NC doesn't install inside SVW in Vista. (60266)

Known Issues/Limitations in 6.2R2 Release

The following list enumerates known issues which exist in 6.2R2:

1. System Management – SA does not allow community string with special characters such as asterisk. (59829)
2. Virtual Desktop – Unable to use Java applets (SSH bookmark, Citrix WI via JICA, etc.) inside SVW with JRE 1.6 installed on the client. (57818)
3. Virtual Desktop – SVW is not supported on Firefox 2.0.0.16 and Firefox 3.0 on the Vista platform. (60179)
4. Virtual Desktop - SVW will not launch with Java delivery in IE 7 on a Windows Vista OS. (60060)
5. Virtual Desktop – SVW intermittently does not launch for a restricted user with Firefox 2.0.0.16 or Firefox 3.0 on Windows XP. (60183)
6. Virtual Desktop – Juniper clients like NC and WSAM intermittently will not install within SVW if not installed on base machine. (60195)

If you use both SA (release 6.2R2) and UAC (release C2.2R1 or C2.2R2), then the following issues that were included in 6.2R2 will not take effect:

1. Java delivery of Host Checker will not work on a 64-bit XP machine. (57681)
2. Disabling "Prevent Access to registry editing tools" and "Disable regedit to run silently" in a Windows XP machine would result in an error message when using Java delivery for installing Juniper clients. (58476)

3. If users log into their UAC device before logging into the SA device then Host Checker doesn't launch successfully.

In order to have these issues fixed, you would need to upgrade to a (future) UAC release that has these fixes.

Known Issues/Limitations Fixed in 6.2R2 Release

The following list enumerates known issues which were fixed in this release:

3. AAA - Resolved an issue with New Pin mode not working with SoftID pages when maximum pin length is set to 4. (58315)
4. AAA - Role mapping based on certificate variable <certAttr.altName.dirName.UNDEF[4]> no longer fails. (57371)
5. AAA - Improved the way custom sign-in pages are implemented when Radius Soft ID is integrated. (55114)
6. AAA - Resolved an issue with testing of connectivity from the IVE to the LDAP server when Anonymous binding is disabled in the LDAP server. (56839)
7. AAA - Fixed an issue in IVS where IVS local user accounts gets deleted after upgrade. (59443)
8. AAA - Resolved an issue with Network Connect preventing persistent sessions from working, when the end user closes the browser. (59514)
9. AAA - Fixed an issue with changing of user password when LDAP uses the Global Catalog port 3269 and "User must change password at the next logon" option is enabled. (57662)
10. AAA - Now Custom Expression with its Name containing multiple spaces can be deleted or modified. (51420)
11. AAA - Fixed an issue in Show notification message in the UI options for Roles where Role field was appearing empty. (56661)
12. AAA - Fixed memory-related issues when using client certificate authentication with a large number of client CA's imported on the IVE (56739)
13. Custom Sign-in Pages – The CAPS lock functionality on the virtual keyboard pages now works correctly with numbers and special characters. (58952)
14. Custom sign-in Pages – Fixed an issue in the custom sign-in pages on the Vista platform where if the RSA token software is not installed on the desktop then the custom sign-in pages do not work as expected. (57974)
15. Cache Cleaner - Fixed an issue where Cache Cleaner loops after loading. (56706)
16. CIFS - Fixed an issue where a restricted user with proper permissions was not able to upload files. (59733)
17. CS NC - Fixed an issue with Host Checker not launching when user gets logged back into the Windows Desktop after Logoff On connect of Network Connect is done. (53421)
18. CS NC - Fixed an issue with users not being able to connect to IVE when BlueCoat proxy is enabled with authentication. (59008)
19. CS NC - Now DF flag from the inner IP packet won't be copied to encapsulated NC packet. (58221)

20. CS NC – Fixed an issue where the NC "Closed connection" log message did not match the log message for when the NC connection was started. (52374)
21. CS NC - Fixed an issue on Mac where NC with Route Change monitor enabled gets continuously disconnected when the Split Tunnel network is in the same network made by the NC client. (58053)
22. CS NC - We will no longer delete from the proxy FSM List while it is being searched. (56251)
23. CS NC - Fixed an issue with the NC process that was causing the cluster to split/rejoin. (56749)
24. CS NC - Resolved an issue with the number of networks that be added into a specific Split- Tunneling policy. There can only be 256 Split-Tunnel networks for one Network Connect Tunnel. (51489)
25. CS WSAM - Fixed an issue where FTP PUT over WSAM made file size smaller than original. (57526)
26. CS WSAM - Resolved an issue with WSAM and DNS requests. (57665)
27. Endpoint Integrity - Fixed an issue with Host Checker not installing with Java Delivery when both Host Checker and Cache Cleaner are enabled for a realm. (57208)
28. Endpoint Integrity - Resolved an issue with Host Checker with Antivirus policy failing when the client PC is Windows XP SP3. (58194)
29. Endpoint Integrity - Resolved an issue with Host Checker displaying all the process names for remediation on one line in the browser, when the policy fails. Now, it displays one process name per line. (58389)
30. Endpoint Integrity - Fixed TNCS high memory issue. (59653)
31. Meeting Series - UI Customization is no longer replaced by defaults during Secure Meeting. (59036)
32. Meeting Series - Fixed an issue in SM where search for users using LDAP Auth server is not working. (59246)
33. Meeting Series - Error in joining secure meeting has been resolved. Session no longer times out. (58086)
34. Managed Service Provider - Resolved an issue with the functionality of maximum guaranteed users and burst users in the IVS. (58447)
35. Managed Service Provider - Resolved an issue with the functionality of Dynamic Policy Evaluation inside IVS. (52592)
36. XML Import – Fixed an issue where XML import or partial push config showed the DN as blank in the server catalog (57345)
37. System - Fixed the issue where IVE was caching DNS response for 1 to 2 hours. Now the IVE will cache the response for a few minutes. (57713)
38. System – Fixed the issue where ping initiated from the Management port would leak out the internal port. (57373)
39. System – When hardware acceleration was disabled, fixed an assertion when receiving an unexpected SSL message from the client. (58973)
40. Virtual Desktop - Fixed an issue with eToken certificate authentication not working inside SVW. (42641)
41. Virtual Desktop - When access to removable drives is disallowed in SVW, dragging and dropping files to CD-RW drive now shows an error message. (56184)

42. Virtual Desktop - Fixed an issue with SVW not displaying the login page when launched through Internet Explorer in Windows Vista. (58406)
43. Virtual Desktop - Fixed an issue with launching of Virtual Desktop when virtual drives are created in the system using the command "subst". (58048)
44. Virtual Desktop - Fixed an SVW issue where IE does not launch, even when you try to launch it from program menu inside SVW on Windows 2000 professional. (53294)
45. Virtual Desktop - When using SVW on Vista with IE7 users are being redirected to the correct sign in page. (57122)
46. Virtual Desktop - Resolved an issue with installing client side components inside SVW. (56884)
47. Virtual Desktop - Installation of WSAM/Citrix Proxy no longer fails within SVW when German OS is used. (58262)
48. Web - Resolved a problem where rewriting an Attachmate applet caused 100% CPU. (59468)
49. Web - Resolved an issue where attachment upload fails in Domino Web Access 7.0.2 (57169)
50. Web - Now caching credentials for two or more resources of same domain is supported. (58605)
51. Web - Japanese characters are now displayed correctly via mobile browser. (58114)
52. Web - Resolved an issue with KDDI mobile phone users not being able to click the "Submit" button in the compact-HTML sign-in page. (58411)
53. Web - Fixed an issue with rewriting of anchor tag attribute "href". (58366)
54. Web - Fixed an issue with rewriting of a Java Applet. (57536)
55. Web - Resolved an issue with rewriting of Java based console emulator. (58951)
56. Web - Javascript rewriting issue when accessing 'preview' option using Firefox has been resolved. (56273)
57. Web - Fixed an issue where Java applet was failing to load while accessing via IVE. (56562)
58. Web - Resolved an issue with rewriting of HTML-Sets in Sharepoint Server 2007. (57761)
59. Web - Fixed an issue with embedded links in Sharepoint server when accessed through the rewriter. (56842)
60. Web - Fixed a rewrite issue where user was not able to modify images using SIMS bio imagine. (56770)
61. Web - Resolved an issue with rewriting of Domino application. (57687)
62. Web - Fixed an issue with rewriting of iframe src attribute. (58214)
63. Web - Fixed an issue where sending the IVE's login URL in OWA was being incorrectly rewritten. (57216)
64. Web - Fixed an issue with rewriting of a specific application. (57522)
65. Web - Enhanced the rewriter to better deal with style sheets. (54514)
66. Web - Accessing internal site no longer results in SSL connect failure messages. (58322)
67. Web - Resolved an issue with rewriting of XML Schema Objects. (57965)

68. Web - Resolved a rewrite issue where web application (time sheet) was not getting saved. (57217)
69. Web - Resolved an issue with rewriting of URLs that contain # and rewriting of CSS text String. (54797)
70. Web - Fixed iNotes mail send rewriting issue with Firefox. (56526)
71. Web - Resolved a rewrite issue where SVG viewer was failing in web application. (57014)
72. Web - Inability to access weblink via rewrite has been resolved. (58468)
73. Web - Resolved an issue with rewriting of PDF files that contain cross-references. (58812)
74. Web - Fixed an issue with accessing of PDF files through the rewriter. (46425)
75. Web - Able to open and edit files in Sharepoint through rewrite smoothly. (57149)
76. Win Term Svcs - Fixed an issue where Bitmap Caching did not get disabled after disabling in WTS bookmark. (59386)
77. Win Term Svcs - Idle Citrix Terminal Services connections no longer get disconnected. (57836)
78. Win Term Svcs - Fixed an issue in WTS where external RDP Client called URL Parameters overrides system default. (56998)