## pfSense - 23.09 Plus - All Closed Issues

#	Tracker	Category	Status	Priority	Subject	Assignee	Updated
4935	Regression	Rules / NAT	Resolved	High	Filter rules specifying a VIP address are not generated	Marcos M	11/06/2023 03:22 PM
4918	Regression	Rules / NAT	Resolved	High	Filter rules error with 1:1 NAT rules that use the interface subnet macro	Marcos M	11/06/2023 03:22 PM
4897	Regression	DHCP (IPv4)	Resolved	High	DHCPv4 service stopped after applying interface settings when no interfaces have DHCPv6 enabled	Jim Pingle	11/06/2023 03:22 PM
4896	Regression	Package System	Resolved	Normal	Suricata is removed when upgrading the base system	Marcos M	11/06/2023 03:22 PM
4889	Regression	Operating System	Resolved	High	Lock leak kernel panic after upgrading to 23.09	Christian McDonald	11/06/2023 03:22 PM
4885	Regression	Aliases / Tables	Resolved	High	PPPoE clients macro does not work	Marcos M	11/06/2023 03:22 PM
4884	Bug	DHCP (IPv6)	Resolved	Normal	Kea service for IPv6 can show active even when no interfaces have DHCPv6 enabled	Jim Pingle	11/06/2023 03:22 PM
4880	Regression	Diagnostics	Resolved	Normal	Diagnostics>States doesn't allow rule ID and interface filtering simultaneously but clearing the interface field is not possible	Jim Pingle	11/06/2023 03:22 PM
4877	Regression	Certificates	Resolved	Normal	Import PKCS #12 (PFX) certificate error when using legacy/low ciphers	Jim Pingle	11/06/2023 03:22 PM
4876	Regression	Certificates	Resolved	Normal	``ca_setup_trust_store()`` behavior conflicts with ``certctl``	Jim Pingle	11/06/2023 03:22 PM
4873	Regression	DHCP (IPv4)	Resolved	Normal	Kea DHCP Static Mappings 404 Not Found	Jim Pingle	11/06/2023 03:22 PM
4870	Regression	Aliases / Tables	Closed	High	Aliases are incorrectly added to rules	Marcos M	11/06/2023 03:22 PM
4867	Regression	Rules / NAT	Resolved	High	Address family validation prevents creating 1:1 NAT rule	Marcos M	11/06/2023 03:22 PM
4866	Regression	Aliases / Tables	Resolved	High	System aliases created for local subnets can be an invalid length	Marcos M	11/06/2023 03:22 PM
4856	Regression	Rules / NAT	Resolved	Normal	Duplicating a floating rule places it at the bottom	Marcos M	11/06/2023 03:22 PM
4845	Regression	Rules / NAT	Resolved	Normal	PHP error in 1:1 NAT rule list when a 1:1 NAT rule uses an interface macro for the external address	Marcos M	11/06/2023 03:22 PM
4844	Feature	Hardware / Drivers	Resolved	Normal	QAT 200xx devices are not recognized as supported	Marcos M	11/06/2023 03:22 PM
4831	Bug	IPsec	Resolved	Very Low	IPsec rejects certificate without any SANs	Jim Pingle	11/06/2023 03:22 PM
4829	Bug	Dynamic DNS	Resolved	Normal	Multi-WAN Dynamic DNS does not fail over when preferred WAN loses link	Jim Pingle	11/06/2023 03:22 PM
4820	Bug	Web Interface	Resolved	Normal	GUI TCP port is not updated in the configuration when saving with the field empty to remove an existing value	Marcos M	11/06/2023 03:22 PM
4819	Regression	Build / Release	Resolved	Urgent	File to trigger the wizard post-install is missing	Brad Davis	11/06/2023 03:22 PM
4809	Bug	Packet Capture	Resolved	Urgent	``packet_capture.php`` uses ``count`` and ``length`` values in command execution without validation or encoding	Jim Pingle	11/06/2023 04:12 PM
4804	Bug	Operating System	Resolved	Normal	Panic when pfsync attempts to synchronize states between hosts with different rulesets	Kristof Provost	11/06/2023 03:22 PM
4794	Regression	Rules / NAT	Resolved	Urgent	PHP error when adding firewall rule when the configuration contains no separators	Jim Pingle	11/06/2023 03:22 PM
4791	Regression	Build / Release	Resolved	High	``/etc/version.buildtime`` is not being updated on current snapshots	Jim Pingle	11/06/2023 03:22 PM
4790	Todo	Interfaces	Resolved	Normal	Eliminate direct config access in ``interfaces.php``	Jim Pingle	11/06/2023 03:22 PM
4785	Bug	Interfaces	Resolved	Normal	Primary IPv6 interface address may be incorrect when a VIP is set	Marcos M	11/06/2023 03:22 PM

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14784	Bug	Dynamic DNS	Resolved	Very Low	Correct name of Gandi LiveDNS	Christopher Cope	11/06/2023 03:22 PM
14783	Bug	Dynamic DNS	Resolved	Normal	List of Dynamic DNS types with split host+domain name is missing several providers	Jim Pingle	11/06/2023 03:22 PM
14781	Regression	OpenVPN	Resolved	Normal	OpenVPN resync for a specific interface may unintentionally restart OpenVPN instances on unrelated interfaces	Jim Pingle	11/06/2023 03:22 PM
14777	Feature	Diagnostics	Resolved	Normal	Status output plugin hook for packages to include their own data	Jim Pingle	11/06/2023 03:22 PM
14769	Todo	Backup / Restore	Resolved	Normal	Increase timeout for password entry when restoring an encrypted configuration via ECL	Jim Pingle	11/06/2023 03:22 PM
14768	Regression	Logging	Resolved	Normal	"syslog: unknown facility name "radvd"" error when "Routing Daemon Events (RADVD, UPnP, RIP, OSPF, BGP)" option is enabled	Marcos M	11/06/2023 03:22 PM
14767	Bug	FreeBSD	Resolved	Normal	Kernel textdumps are not recovered properly on systems with multiple swap partitions	Jim Pingle	11/06/2023 03:22 PM
14758	Bug	Web Interface	Resolved	High	``status_carp.php`` and ``diag_dump_states.php`` unresponsive with large state tables	Kristof Provost	11/06/2023 03:22 PM
14756	Bug	Interfaces	Resolved	Normal	Link loss causes interfaces configured as Track Interface for IPv6 to lose their IPv4 addresses	Jim Pingle	11/06/2023 03:22 PM
14755	Regression	Operating System	Resolved	Normal	Intermittent core dump in ``ndp`` when visiting ``diag_ndp.php``	Christian McDonald	11/06/2023 03:22 PM
14750	Todo	Operating System	Resolved	Normal	Automatically configure PF states hash table size	Marcos M	11/06/2023 03:22 PM
14740	Regression	Rules / NAT	Resolved	Normal	Outbound NAT pool options are hidden when a subnet VIP is selected	Marcos M	11/06/2023 03:22 PM
14738	Bug	CARP	Resolved	High	IPsec restart in CARP event scripts does not check VIP properly and never runs	Jim Pingle	11/06/2023 03:22 PM
14736	Regression	IPsec	Resolved	Normal	Unable to select PFS Group for individual Phase 2 configurations if Mobile Client global override is not selected	Jim Pingle	11/06/2023 03:22 PM
14735	Regression	Operating System	Resolved	Normal	``arp`` command is not filtering output as expected, behavior changed in FreeBSD	Christian McDonald	11/06/2023 03:22 PM
14732	Todo	DNS Resolver	Resolved	Normal	Update Unbound to 1.18.0	Christian McDonald	11/15/2023 04:04 PM
14731	Feature	DNS Resolver	Resolved	Normal	Unbound Advanced Settings entry for ``sock-queue-timeout``	Marcos M	11/06/2023 03:22 PM
14727	Regression	Hardware / Drivers	Resolved	Very Low	PCH Temperature missing from Thermal Sensors	Brad Davis	11/06/2023 03:22 PM
14726	Feature	IPsec	Resolved	Normal	Show IPsec phase 1 authentication type in Mode column of tunnel list	Jim Pingle	11/06/2023 03:22 PM
14725	Bug	Interfaces	Resolved	Normal	Primary IPv6 interface address may be incorrect when a ULA is set	Marcos M	11/06/2023 03:22 PM
14719	Regression	Rules / NAT	Resolved	High	IPv4+IPv6 outbound NAT rule expands to invalid rule set	Marcos M	11/06/2023 03:22 PM
14717	Bug	Gateways	Resolved	Normal	A default route can remain after setting the default gateway to None	Marcos M	11/06/2023 03:22 PM
14713	Regression	IPsec	Resolved	Very High	Mobile IPsec not allocating address to connecting clients on dev snapshots	Jim Pingle	11/06/2023 03:22 PM
14709	Regression	Package System	Resolved	Normal	Patch to disable procctl in pkg is missing	Christian McDonald	11/06/2023 03:22 PM
14702	Bug	Rules / NAT	Resolved	Normal	``ctype_digit()`` returns unexpected result for values <= ``255`` which can break some validation functions/usages	Jim Pingle	11/06/2023 03:22 PM
14698	Regression	Upgrade	Resolved	Normal	TLS Cert Warning Message Present on First Start	Jim Pingle	11/06/2023 03:22 PM

#	Tracker	Category	Status	Priority	Subject	Assignee	Updated
14695	Bug	User Manager / Privileges	Resolved	Normal	Copy function for User Manager Groups does not work for first group in list	Jim Pingle	11/06/2023 03:22 PM
14691	Bug	Rules / NAT	Resolved	Normal	Separators get shifted when copying firewall rules between interfaces	Marcos M	12/16/2023 07:05 AM
14690	Regression	IPsec	Resolved	Normal	Creating or duplicating an IPsec P1 entry does not increment the IKE ID	Jim Pingle	11/06/2023 03:22 PM
14686	Todo	OpenVPN	Resolved	Normal	Check for deprecated OpenVPN encryption and digest options on upgrade	Jim Pingle	11/06/2023 03:22 PM
14678	Regression	Certificates	Resolved	Normal	CA and Certificate renewal page does not properly list some SHA1 certificates as being weak	Jim Pingle	11/06/2023 03:22 PM
14677	Todo	OpenVPN	Resolved	Normal	Prevent weak SHA1 certificates from being used with OpenVPN clients and servers	Jim Pingle	11/06/2023 03:22 PM
14673	Bug	UPnP IGD & PCP	Resolved	Normal	Remove broken ``stun.sipgate.net`` from UPnP STUN server list	Jim Pingle	11/06/2023 03:22 PM
14672	Todo	Web Interface	Resolved	Normal	Prevent weak SHA1 certificates from being used with GUI and Captive Portal	Jim Pingle	11/06/2023 03:22 PM
14667	Feature	Logging	Resolved	Normal	Improve SCTP support in ``filterlog``	Kristof Provost	11/06/2023 03:22 PM
14665	Bug	IGMP Proxy	Resolved	Normal	IGMP Proxy cannot start on VirtIO (``vtnet``) interfaces	Kristof Provost	11/06/2023 03:22 PM
14650	Feature	Packet Capture	Resolved	Normal	Change default match modifier from "all of" to "any of"	Marcos M	11/06/2023 03:22 PM
14649	Regression	Dynamic DNS	Resolved	Normal	PHP error with One.com Dynamic DNS provider	Jim Pingle	11/06/2023 03:22 PM
14646	Bug	OpenVPN	Resolved	Normal	OpenVPN can select the wrong interface IP address when multiple addresses are present	Jim Pingle	11/06/2023 03:22 PM
14640	Feature	Rules / NAT	Resolved	Normal	Extend support for SCTP in firewall and NAT rules	Marcos M	11/06/2023 03:22 PM
14637	Bug	Console Menu	Resolved	Normal	PHP shell script ``pfanchordrill`` shows duplicate anchor content	Marcos M	11/06/2023 03:22 PM
14636	Regression	OpenVPN Client Export	Resolved	Normal	"Legacy" strength PKCS#12 Export needs ``-legacy`` provider parameter on OpenSSL command	Jim Pingle	11/06/2023 03:22 PM
14635	Regression	Certificates	Resolved	Normal	"Legacy" strength PKCS#12 Export needs ``-legacy`` provider parameter on OpenSSL command	Jim Pingle	11/06/2023 03:22 PM
14626	Bug	IPsec	Resolved	Normal	Multi-WAN IPsec does not fail over when preferred WAN loses link	Jim Pingle	11/06/2023 03:22 PM
14623	Regression	Interfaces	Resolved	High	Primary interface address is incorrectly set to the last address on the interface	Marcos M	11/06/2023 03:22 PM
14621	Bug	Rules / NAT	Resolved	Normal	Rule separators are hidden when their index is greater than the number of rules	Marcos M	11/06/2023 03:22 PM
14619	Bug	Rules / NAT	Resolved	Normal	Rule separators are ordered incorrectly after removing rules in certain positions	Marcos M	01/17/2024 11:02 PM
14615	Regression	Operating System	Resolved	Normal	PHP crash during bootup with gateway monitoring enabled with custom monitor IP	Christian McDonald	11/06/2023 03:22 PM
14609	Bug	Upgrade	Resolved	Normal	Update check in GUI does not always honor the configured proxy settings	Jim Pingle	11/06/2023 03:22 PM
14598	Bug	Captive Portal	Resolved	Normal	Link to view Captive Portal custom HTML page content does not work	Jim Pingle	11/06/2023 03:22 PM
14579	Bug	Wireless	Resolved	Normal	PHP error in ``handle_wireless_post()`` when toggling some wireless interface options	Jim Pingle	11/06/2023 03:22 PM
14576	Bug	Rules / NAT	Resolved	Normal	"Convert interface definitions" option is not respected when bulk copying rules	Jim Pingle	11/06/2023 03:22 PM
14574	Bug	Aliases / Tables	Resolved	Normal	Firewall rules are not displayed properly when they reference a URL table alias and its file does not exist	Marcos M	11/06/2023 03:22 PM
14569	Regression	Hardware / Drivers	Closed	High	``bnxt(4)`` driver errors	Kristof Provost	11/06/2023 03:22 PM

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14549	Bug	Interfaces	Resolved	High	Interface value is not properly validated when submitted on ``interfaces_gif_edit.php`` and ``interfaces_gre_edit.php``	Jim Pingle	11/06/2023 04:12 PM
14548	Bug	System Logs	Resolved	Normal	``status_logs_filter_dynamic.php`` does not encode value of ``interfacefilter`` in raw mode	Jim Pingle	11/06/2023 04:12 PM
4547	Bug	PPP Interfaces	Resolved	High	``getserviceproviders.php`` does not always validate value of ``\$connection``, displays without encoding	Jim Pingle	11/06/2023 04:12 PM
4545	Bug	Logging	Resolved	Normal	Per-log settings for file size and retention count are not honored	Jim Pingle	11/06/2023 03:22 PM
14544	Bug	PPP Interfaces	Resolved	Normal	PPP interface default username/password are not being populated from provider data on ``interfaces.php`` and ``interfaces_ppps_edit.php``	Jim Pingle	11/06/2023 03:22 PM
4542	Bug	Dashboard	Resolved	Very Low	Gateway widget tooltip incorrectly indicates some gateways as being default	Jim Pingle	11/06/2023 03:22 PM
4534	Regression	Hardware / Drivers	Resolved	Normal	Cavium ``qInxe`` / ``if_qInxe`` driver is not present	Christian McDonald	11/06/2023 03:22 PM
4525	Regression	IPsec	Resolved	Normal	PHP error in ``status_ipsec.php`` after removing active IPsec tunnel configuration	Jim Pingle	11/06/2023 03:22 PM
4524	Bug	Gateways	Resolved	Normal	Cannot select IP Alias VIP with CARP VIP parent in Virtual IP drop-down on Gateway Groups	Jim Pingle	11/06/2023 03:22 PM
4517	Regression	Logging	Resolved	High	Log rotation is not active if the configuration contains an empty `` <syslog>`` section or if that section is not present</syslog>	Jim Pingle	11/06/2023 03:22 PM
4513	Bug	Diagnostics	Resolved	Normal	Improve error handling in ``status.php``	Jim Pingle	11/06/2023 03:22 PM
4502	Regression	DHCP (IPv6)	Resolved	Normal	DHCPv6 Prefix Delegation (PD) not installing routes	Christian McDonald	02/07/2024 08:49 PM
4500	Regression	Traffic Graphs	Resolved	Normal	PHP Error when viewing Traffic Graphs in ``iftop`` mode	Jim Pingle	11/06/2023 03:22 PM
4497	Bug	Traffic Shaper (ALTQ)	Closed	Normal	Kernel panic when using traffic shaping on a PPPoE interface	Kristof Provost	11/06/2023 03:22 PM
4462	Bug	Web Interface	Resolved	Normal	Breadcrumb path missing on ``system_register.php``	Christopher Cope	11/06/2023 03:22 PM
4457	Feature	Operating System	Closed	Normal	Support receiving ``EAPOL`` frames on VLAN ``0`` in ``wpa_supplicant``	Christian McDonald	08/08/2023 03:02 PM
4448	Feature	Rules / NAT	Resolved	Normal	Support interface groups in firewall rule source/destination fields	Marcos M	11/06/2023 03:22 PM
4432	Bug	Notifications	Resolved	Normal	PHP error when failing to write ``config.cache``	Jim Pingle	11/06/2023 03:22 PM
4417	Bug	Dashboard	Resolved	Normal	System Information widget does not properly form list of active hardware crypto algorithms	Jim Pingle	11/06/2023 03:22 PM
4408	Feature	Traffic Shaper (ALTQ)	Resolved	Low	Include ``ixv`` in ALTQ capable NIC list	Luiz Souza	06/21/2023 03:28 PM
4402	Feature	Dynamic DNS	Resolved	Normal	Dynamic DNS support for Porkbun	Jim Pingle	11/06/2023 03:22 PM
4400	Bug	Configuration Upgrade	Resolved	Normal	PHP Error in ``upgrade216_ipsec_create_vtimap()``	Christopher Cope	06/18/2023 07:54 PM
4399	Todo	Diagnostics	Resolved	Normal	Combining Interface and Rule ID state table filter fields returns no results	Jim Pingle	11/06/2023 03:22 PM
4394	Bug	Web Interface	Resolved	Normal	PHP error in CSRF Magic from invalid time value	Jim Pingle	11/06/2023 03:22 PM
4392	Bug	Interfaces	Resolved	Normal	``find_interface_ipv6_II()`` can return a VIP instead of the interface address	Jim Pingle	11/06/2023 03:22 PM

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14377	Regression	Interfaces	Closed	Normal	Cannot add a QinQ interface to a bridge	Kristof Provost	11/06/2023 03:22 PM
14374	Regression	Aliases / Tables	Resolved	Low	Static ARP entries are not configured at boot	Jim Pingle	11/06/2023 03:22 PM
14370	Regression	Operating System	Resolved	Low	Console and system log may contain unnecessary Netlink debug messages from IPsec	Kristof Provost	08/08/2023 02:59 PM
14356	Bug	PHP Interpreter	Resolved	Normal	URL scheme is not properly validated in some cases	Marcos M	08/08/2023 03:43 PM
14347	Feature	Certificates	Resolved	Low	Improve System menu behavior for Certificate Manager privileges	Jim Pingle	11/06/2023 03:22 PM
14345	Bug	Rules / NAT	Resolved	Normal	Default tab on ``firewall_rules.php`` is not selected if the configuration has no WAN interface	Christian McDonald	06/21/2023 05:17 PM
14337	Feature	Notifications	Resolved	Normal	Allow SMTP notifications from non-root processes	Jim Pingle	11/06/2023 03:22 PM
14325	Bug	Captive Portal	Resolved	Normal	Captive Portal incorrectly allows leading zeroes on voucher roll numbers	Jim Pingle	11/06/2023 03:22 PM
14307	Todo	UPnP IGD & PCP	Resolved	Normal	Update miniupnpd to 2.3.3	Christian McDonald	05/10/2023 02:07 PM
14301	Bug	IGMP Proxy	Resolved	Normal	Input validation error when saving IGMP Proxy settings	Kristof Provost	11/06/2023 03:22 PM
14265	Feature	Authentication	Resolved	Normal	Option to invalidate GUI login session if the client address changes	Christopher Cope	11/06/2023 03:22 PM
14056	Bug	DNS Resolver	Closed	Normal	DNS Resolver experiences intermittent resolution failures with SSL over TLS due to ASLR	Christian McDonald	10/12/2023 03:19 AM
14047	Feature	Hardware / Drivers	Resolved	Normal	Options to control Intel Speed Shift	Jim Pingle	11/06/2023 03:22 PM
14039	Regression	Traffic Shaper (Limiters)	Resolved	Normal	Limiters have no effect on upload traffic passed by policy routing rules	Kristof Provost	09/13/2023 09:39 PM
13946	Bug	Translations	Resolved	Normal	Polish translation contains an invalid ``sprintf()`` format in the text for ``firewall_nat_out_edit.php``	Christian McDonald	06/20/2023 05:35 PM
13940	Bug	System Logs	Resolved	Normal	Firewall log parser does not handle SCTP log entries	Jim Pingle	06/12/2023 03:03 PM
13911	Bug	Hardware / Drivers	Resolved	Normal	Unnecessary delay when querying ``ixgbe(4)`` interfaces with SFP ports	Kristof Provost	11/06/2023 03:22 PM
13903	Bug	PPPoE Server	Resolved	Normal	PPPoE Server address input validation is incorrectly allowing IPv6	Jim Pingle	11/06/2023 03:22 PM
13804	Feature	CARP	Resolved	Low	Prevent CARP status/maintenance mode from being erroneously toggled	Christopher Cope	11/06/2023 03:22 PM
13776	Bug	Translations	Resolved	Normal	Some functions fail if the Language does not exactly match an available Locale	Jim Pingle	11/06/2023 03:22 PM
13704	Bug	Web Interface	Resolved	Normal	Refactor IPsec code using config access functions	Christian McDonald	11/06/2023 03:22 PM
13575	Feature	FRR	Resolved	Normal	Update to frr 9.0.1	Marcos M	11/06/2023 03:22 PM
13423	Bug	IPv6 Router Advertisements (radvd/rtsold)	Resolved	Normal	IPv6 neighbor discovery protocol (NDP) fails in some cases	Kristof Provost	11/06/2023 03:22 PM
13377	Feature	PHP Interpreter	Resolved	Normal	Option to configure a custom value for the PHP memory limit	Jim Pingle	12/06/2023 05:20 AM
13245	Feature	Aliases / Tables	Resolved	Normal	Type column on Alias lists	Jim Pingle	11/06/2023 03:22 PM
13218	Bug	Interfaces	Resolved	Normal	GIF-based interface MTU is assigned to parent interface on boot when parent interface is a LAGG	Jim Pingle	11/06/2023 03:22 PM

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13124	Feature	Rules / NAT	Resolved	Normal	Option to wait for interface selection before displaying firewall rules	Jim Pingle	11/06/2023 03:22 PM
13088	Bug	OpenVPN	Resolved	Normal	Rapidly clicking certain options on OpenVPN Client Overrides can cause hide/show field behavior to invert	Jim Pingle	08/08/2023 02:58 PM
13068	Bug	Aliases / Tables	Resolved	Normal	Firewall rules fail to load when a URL table alias file does not exist	Marcos M	11/06/2023 03:22 PM
12762	Todo	IPsec	Resolved	Normal	Clarify that the IPsec keep alive check option ignores Child SA Start Action	Marcos M	11/06/2023 03:22 PM
12431	Todo	Web Interface	Resolved	Normal	GUI pages should use ``POST`` for AJAX calls, not ``GET``	Jim Pingle	06/20/2023 06:56 PM
12079	Bug	IGMP Proxy	Closed	Normal	Kernel panic when running IGMP Proxy: Sleeping thread owns a non-sleepable lock	Mateusz Guzik	03/04/2024 08:55 PM
10464	Todo	Upgrade	Closed	Low	Don't change the current update repo when new releases are available	Reid Linnemann	12/01/2023 06:26 PM
9889	Bug	Certificates	Resolved	Very Low	Cannot validate Certificates against Certificate Revocation Lists for Intermediate Certificate Authorities	Jim Pingle	11/06/2023 03:22 PM
9504	Feature	Dynamic DNS	Resolved	Normal	Include hostname being updated in Dynamic DNS notifications	Jim Pingle	11/06/2023 03:22 PM
8846	Bug	Gateways	Resolved	Normal	Misleading error message when adding/editing static routes which use a gateway on a disabled interface	Jim Pingle	11/06/2023 03:22 PM
7589	Bug	Diagnostics	Resolved	Normal	``diag_edit.php`` warning is not cleared after picking non-directory to load	Christopher Cope	11/06/2023 03:22 PM
6960	Feature	DHCP (IPv4)	Resolved	Normal	Introduce Kea DHCP as an alternative DHCP server for IPv4 and IPv6	Christian McDonald	11/06/2023 03:22 PM
6799	Bug	Rules / NAT	Resolved	Normal	Negating `` <interface> net`` when a VIP exists on the interface results in unintended behavior</interface>	Marcos M	11/06/2023 03:22 PM
3288	Feature	Rules / NAT	Resolved	Normal	Support interface macros in Outbound NAT rules	Marcos M	11/06/2023 03:22 PM