

## Issues

| #     | Project | Tracker | Category         | Status   | Priority | Subject  | Assignee       | Updated             |
|-------|---------|---------|------------------|----------|----------|--|----------------|---------------------|
| 11832 | pfSense | Bug     | IPsec            | Feedback | Normal   | ``ipsec_vti()`` does not skip disabled VTI entries   |                | 05/13/2021 08:48 AM |
| 11883 | pfSense | Bug     | DHCP (IPv6)      | Feedback | Normal   | ``dhcp6withoutra_script.sh`` does not get executed when advanced options are set                                       |                | 05/12/2021 02:07 PM |
| 7974  | pfSense | Feature | Dashboard        | New      | Normal   | ZFS RAID Monitor Not available   |                | 08/20/2019 01:34 PM |
| 7541  | pfSense | Feature | Installer        | New      | Normal   | ZFS Install, add hot spare option  |                | 08/14/2019 09:32 AM |
| 7812  | pfSense | Feature | Web Interface    | New      | Normal   | ZFS handling of autoreplace  |                | 08/13/2019 03:53 PM |
| 9226  | pfSense | Feature | Web Interface    | New      | Normal   | zfs GUI functionality - alerts   |                | 12/31/2020 02:50 PM |
| 10708 | pfSense | Bug     | Upgrade          | New      | Normal   | ZFS bootpool boot symlink issue  | Luiz Souza     | 03/08/2021 07:03 AM |
| 11082 | pfSense | Bug     | XMLRPC           | Feedback | Normal   | XMLRPC synchronization restarts all OpenVPN instances on the secondary node when making any change on the primary node | Viktor Gurov   | 05/12/2021 02:25 PM |
| 10955 | pfSense | Bug     | XMLRPC           | New      | Normal   | XMLRPC sync errors when failover peer IP is specified in DHCP server settings  | Renato Botelho | 05/11/2021 03:22 PM |
| 8170  | pfSense | Feature | XMLRPC           | New      | Normal   | XMLRPC Sync deletes entires on remote System   |                | 08/21/2019 10:42 AM |
| 11718 | pfSense | Bug     | XMLRPC           | Feedback | Normal   | XMLRPC Client does not honor its default timeout value   |                | 05/12/2021 07:20 AM |
| 10731 | pfSense | Feature | XMLRPC           | New      | Very Low | XML-sync primary/secondary config flag   |                | 07/06/2020 03:52 PM |
| 11402 | pfSense | Feature | Operating System | Feedback | Normal   | Xen console support  | Viktor Gurov   | 05/12/2021 07:34 AM |
| 8566  | pfSense | Bug     | CARP             | New      | Normal   | Wrong IPv6 source in NS request in case using of IPv6 alias  |                | 06/12/2018 01:26 PM |
| 11453 | pfSense | Bug     | Unknown          | New      | Normal   | wpa_supplicant cpu usage on boot   |                | 05/07/2021 02:17 PM |
| 7986  | pfSense | Bug     | Wireless         | New      | Normal   | WLAN card no longer properly initialized under 2.4.0   |                | 06/19/2020 08:08 AM |
| 8464  | pfSense | Bug     | Wireless         | New      | Very Low | Wireless USB card does not connect to WiFi automatically after reboot/halt   |                | 06/19/2020 03:44 AM |
| 11302 | pfSense | Feature | WireGuard        | New      | Normal   | WireGuard XMLRPC sync  |                | 03/19/2021 10:59 AM |
| 11618 | pfSense | Bug     | WireGuard        | Feedback | Normal   | WireGuard using incorrect IPv6 tunnel address prefix length  | Jim Pingle     | 05/15/2021 09:59 PM |
| 11374 | pfSense | Feature | WireGuard        | New      | Normal   | WireGuard Status in GUI  |                | 03/19/2021 10:59 AM |
| 11538 | pfSense | Bug     | WireGuard        | Feedback | Normal   | WireGuard Panic  | Peter Grehan   | 03/19/2021 10:59 AM |
| 11691 | pfSense | Bug     | WireGuard        | New      | Normal   | WireGuard MSS Clamping and TCP traffic issues after reboot.  |                | 03/20/2021 08:32 PM |
| 11585 | pfSense | Bug     | WireGuard        | Feedback | Normal   | WireGuard kernel panic when changing peer port on assigned WireGuard interface   | Peter Grehan   | 05/15/2021 09:58 PM |
| 11587 | pfSense | Bug     | WireGuard        | New      | Normal   | WireGuard interfaces do not have data on traffic graphs  |                | 04/22/2021 06:32 AM |
| 11482 | pfSense | Bug     | WireGuard        | Feedback | Normal   | WireGuard interfaces do not always have proper MTU applied   | Viktor Gurov   | 03/19/2021 10:59 AM |
| 11494 | pfSense | Bug     | WireGuard        | New      | Low      | Wireguard interface sends ICMP Redirect when routing between two peers   |                | 03/19/2021 10:59 AM |
| 11437 | pfSense | Bug     | WireGuard        | Feedback | Normal   | WireGuard group is not printed in the interface column of the NAT rule list  | Viktor Gurov   | 03/19/2021 10:59 AM |
| 11604 | pfSense | Feature | WireGuard        | New      | Normal   | WireGuard Dynamic Listen Port Randomization  |                | 03/19/2021 10:59 AM |

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| 11498 | pfSense | Feature    | WireGuard                 | New                 | Normal    | WireGuard does not pass multicast traffic to peer  | Peter Grehan   | 03/19/2021 10:59 AM |
| 6697  | pfSense | Todo       | Web Interface             | New                 | Low       | White squares around the numeric values in the Status / Queues page  | Jared Dillard  | 08/15/2016 03:19 AM |
| 1186  | pfSense | Bug        | RRD Graphs                | Confirmed           | Normal    | When in pure routing mode the rrd graphs are blank   |                | 09/16/2015 04:31 PM |
| 9626  | pfSense | Bug        | Web Interface             | New                 | Normal    | When deny write permission is assigned to a user, there is no error feedback if the user tries to write something                                |                | 11/13/2020 07:25 PM |
| 6026  | pfSense | Bug        | Rules / NAT               | New                 | Low       | webinterface, firewall rules, wrapping of columns or visible (horizontal)scrollbar needed when contents doesnt fit                               | Jared Dillard  | 08/20/2019 03:40 PM |
| 3771  | pfSense | Bug        | DHCP (IPv4)               | New                 | Normal    | Webinterface and dhcpdcrashes with 500+ static leases  |                | 08/21/2019 09:26 AM |
| 8419  | pfSense | Bug        | Web Interface             | New                 | Normal    | webgui, when menubar is fixed to the top of the screen, the last items of long menus cannot be seen/used.  |                | 07/19/2018 03:10 PM |
| 7248  | pfSense | Feature    | IPsec                     | New                 | Normal    | Web UI for IPsec settings should warn about poor security choices  | Jim Pingle     | 10/31/2019 12:15 PM |
| 8365  | pfSense | Feature    | Rules / NAT               | New                 | Normal    | We need a rule copy feature...   |                | 08/13/2019 09:35 AM |
| 10732 | pfSense | Feature    | High Availability         | New                 | Very Low  | Warning banner for secondary HA node   |                | 07/06/2020 03:52 PM |
| 11187 | pfSense | Bug        | Gateway Monitoring        | New                 | Normal    | WAN_DHCP6 down, but IPv6 actually works  |                | 03/06/2021 03:37 PM |
| 8036  | pfSense | Feature    | IPsec                     | New                 | Normal    | Want to run multiple Mobile Client IKEv2 server instances  |                | 08/14/2019 09:31 AM |
| 11894 | pfSense | Bug        | Captive Portal            | Pull Request Review | Normal    | Vouchers expire too early  |                | 05/10/2021 07:31 AM |
| 1337  | pfSense | Feature    | Interfaces                | Assigned            | Normal    | VLANs with different MAC address than parent interface   | Renato Botelho | 09/22/2020 06:10 PM |
| 11675 | pfSense | Bug        | OpenVPN                   | Pull Request Review | Normal    | VLANs and QinQs edit pages allows to select OpenVPN TUN interfaces   |                | 03/15/2021 06:33 AM |
| 6977  | pfSense | Bug        | Interfaces                | New                 | Normal    | VLAN traffic is erroneously counted as underlying iface (untagged) traffic   |                | 08/13/2019 02:56 PM |
| 8089  | pfSense | Bug        | Interfaces                | New                 | High      | VLAN page breaks after config restore to new hardware.   |                | 11/21/2017 01:38 PM |
| 9453  | pfSense | Bug        | LAGG Interfaces           | New                 | Normal    | VLAN Interfaces on LAGG get orphaned at boot   |                | 08/21/2019 11:16 AM |
| 11723 | pfSense | Regression | Virtual IP Addresses      | Feedback            | Normal    | Virtual IP addresses are only added to interfaces after reboot   |                | 05/13/2021 09:09 AM |
| 10446 | pfSense | Feature    | Rules / NAT               | New                 | Very Low  | VIP address is not shown in firewall rules   |                | 08/18/2020 07:26 PM |
| 8385  | pfSense | Feature    | Rules / NAT               | New                 | Normal    | Utilize IP addresses from successfully authenticated OpenVPN endpoints to Update Firewall Rules  |                | 07/19/2018 03:07 PM |
| 11524 | pfSense | Regression | Hardware / Drivers        | Feedback            | Very High | Using SHA1 or SHA256 with AES-NI may fail if AES-NI attempts to accelerate hashing   | Mark Johnston  | 05/12/2021 07:30 AM |
| 7734  | pfSense | Bug        | DHCP (IPv6)               | New                 | Normal    | Using option ia pd0 does not renew prefix and prefix get dropped   |                | 07/31/2017 03:46 AM |
| 6799  | pfSense | Bug        | Rules / NAT               | New                 | Normal    | Using NOT (!) with interface subnet macros results unexpected traffic passing when multiple subnets are included in the macro (i.e. VIP subnets) | Steve Beaver   | 08/20/2019 01:43 PM |
| 11503 | pfSense | Bug        | OpenVPN                   | New                 | Normal    | Using multiple authentication backends on an OpenVPN server fails  |                | 02/23/2021 12:23 PM |
| 11192 | pfSense | Bug        | Traffic Shaper (Limiters) | Feedback            | Normal    | Using Limiters causes out of order packets within one TCP or UDP flow  |                | 01/06/2021 12:09 AM |

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| 8567  | pfSense | Bug     | CARP                               | New                 | Normal   | Using IPv6 VIP alias for services may affect CARP IPv6 VIP work   |                | 06/12/2018 01:26 PM |
| 8076  | pfSense | Bug     | Backup / Restore                   | New                 | Normal   | User can easily apply an unusable interface configuration after restore   |                | 08/14/2019 10:52 AM |
| 11103 | pfSense | Feature | IPv6 Router Advertisements (RADVD) | Feedback            | Normal   | Use virtual link local IP address as RA source address for HA environments  | Renato Botelho | 05/12/2021 02:36 PM |
| 8775  | pfSense | Feature | Authentication                     | New                 | Very Low | Use SRV record for LDAP Authentication  |                | 05/06/2020 07:49 AM |
| 10298 | pfSense | Feature | Authentication                     | New                 | Normal   | Use CNSA-compliant algo to hash user password   |                | 02/27/2020 08:27 AM |
| 5902  | pfSense | Todo    | Configuration Backend              | New                 | Normal   | Use a common place for default values   |                | 08/13/2019 12:53 PM |
| 1603  | pfSense | Feature | Aliases / Tables                   | New                 | Normal   | URL table aliases should be usable within network type aliases  |                | 08/21/2019 11:01 AM |
| 9572  | pfSense | Bug     | uPNP                               | New                 | Normal   | uPNP not working - miniupnpd needs an update, reporting "interface index not matching", which has been fixed upstream               |                | 06/09/2019 05:48 PM |
| 8325  | pfSense | Bug     | uPNP                               | New                 | Normal   | UPnP not available for pppoe-Clients  |                | 11/15/2020 10:33 AM |
| 7727  | pfSense | Feature | uPNP                               | In Progress         | Normal   | uPnP fails to properly give out subsequent reservations when multiple gaming systems are playing the same game/using the same port. | Jim Pingle     | 02/09/2021 12:17 PM |
| 4265  | pfSense | Feature | uPNP                               | New                 | Normal   | UPnP allow use of alias and schedule  |                | 08/20/2019 02:57 PM |
| 6332  | pfSense | Todo    | Web Interface                      | New                 | Normal   | Upgrade encryption options to cover current range of recommendations  | Steve Beaver   | 08/13/2019 02:34 PM |
| 10621 | pfSense | Feature | Hardware / Drivers                 | Feedback            | Normal   | Update system.inc/system_identify_specific_platform() update to accommodate AWS, Azure and GCP                                      | Steve Beaver   | 06/02/2020 03:16 PM |
| 11508 | pfSense | Todo    | Web Interface                      | Pull Request Review | Low      | Update SimplePie to to v1.5.6   |                | 02/23/2021 07:23 AM |
| 11844 | pfSense | Todo    | OpenVPN                            | Feedback            | Normal   | Update OpenVPN to 2.5.2   | Renato Botelho | 05/11/2021 03:50 PM |
| 11507 | pfSense | Todo    | Web Interface                      | Pull Request Review | Low      | Update font formats to woff2  |                | 05/11/2021 12:20 AM |
| 11636 | pfSense | Bug     | Traffic Shaper (Limiters)          | Feedback            | Normal   | Unused Limiter entries with schedules create unnecessary cron jobs  | Viktor Gurov   | 05/13/2021 09:08 AM |
| 11867 | pfSense | Bug     | Operating System                   | Feedback            | Normal   | Unquoted variable in ``dot.tcshrc`` can cause proxy password to be printed  | Renato Botelho | 05/12/2021 02:44 PM |
| 6029  | pfSense | Bug     | XML Parser                         | New                 | Normal   | Unhelpful error messages in xmlparse*.inc and generally   |                | 08/13/2019 12:52 PM |
| 9140  | pfSense | Bug     | Logging                            | New                 | Very Low | Unexpected rule can be displayed when looking up filter log entry with multiple matching rules                                      |                | 08/19/2019 02:56 PM |
| 8095  | pfSense | Bug     | Translations                       | New                 | Normal   | Unescaped simple quotes break JavaScript features when the French translation is enabled  |                | 08/21/2019 09:06 AM |
| 9436  | pfSense | Feature | DNS Resolver                       | New                 | Normal   | Unbound: enable dnstap support  |                | 03/27/2019 07:54 PM |
| 11456 | pfSense | Bug     | DNS Resolver                       | Feedback            | Normal   | Unbound Python Integration repeatedly mounts ``dev`` without unmounting   |                | 05/13/2021 08:46 AM |
| 9037  | pfSense | Bug     | DNS Resolver                       | New                 | Normal   | Unbound not logging to syslog after reboot  |                | 10/12/2018 05:09 AM |

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| 7096  | pfSense | Bug        | DNS Resolver          | New                 | Normal   | Unbound fails to start on boot if specific network devices are configured in the "Network Interfaces"                      |                | 12/13/2020 11:48 PM |
| 10833 | pfSense | Bug        | Configuration Backend | New                 | Normal   | unbound exits on configuration error when link status flaps on LAN interface   |                | 08/13/2020 11:53 PM |
| 10342 | pfSense | Bug        | DNS Resolver          | New                 | Normal   | Unbound domain overrides stop resolving periodically. They only resume after the service has been restarted.               |                | 03/13/2020 10:35 AM |
| 11316 | pfSense | Regression | DNS Resolver          | In Progress         | Normal   | Unbound crashing with signal 11  | Renato Botelho | 05/14/2021 02:51 PM |
| 10624 | pfSense | Bug        | DNS Resolver          | New                 | Normal   | Unbound configuration memory leak with python module + register DHCP leases active   |                | 02/26/2021 10:27 AM |
| 6570  | pfSense | Bug        | DNS Resolver          | Confirmed           | Normal   | Unbound breaks DNSSEC for pfSense's own hostname   |                | 07/01/2016 04:35 PM |
| 7152  | pfSense | Bug        | DNS Resolver          | New                 | Normal   | Unbound / DNS Resolver issue if "Register DHCP static mappings in the DNS Resolver" set before wildcard DNS custom options |                | 01/22/2017 09:58 AM |
| 11619 | pfSense | Bug        | Upgrade               | New                 | Normal   | Unable to upgrade 2.4.4-p3 to 2.5/21.02-p1   |                | 03/05/2021 02:58 AM |
| 8611  | pfSense | Bug        | Interfaces            | In Progress         | Normal   | unable to receive IPv6 RA's on SG-1000, default route lost   | Luiz Souza     | 02/01/2021 03:31 PM |
| 11863 | pfSense | Bug        | Aliases / Tables      | New                 | Normal   | Unable to create nested URL aliases  |                | 04/28/2021 08:13 AM |
| 7801  | pfSense | Bug        | IPsec                 | Pull Request Review | Normal   | UDP fragments received over IPsec tunnel are not properly reassembled and forwarded  | Luiz Souza     | 04/29/2021 01:26 PM |
| 4242  | pfSense | Feature    | Authentication        | New                 | Normal   | Two Factor or OTP Authentication for Admin Interface   |                | 12/14/2020 12:42 PM |
| 9737  | pfSense | Bug        | Traffic Graphs        | New                 | Normal   | traffic-graphs.js shows incorrect units inside the chart   |                | 09/09/2019 06:35 AM |
| 3115  | pfSense | Feature    | Multi-WAN             | New                 | Normal   | Traffic shaping for multi WAN  |                | 12/07/2015 02:20 PM |
| 4345  | pfSense | Bug        | Operating System      | Confirmed           | Normal   | Traffic Shaping doesn't work with Xen netfront driver  |                | 12/29/2015 06:15 PM |
| 4405  | pfSense | Feature    | Traffic Shaper (ALTQ) | In Progress         | Normal   | Traffic shaping doesn't work when applied to a bridge interface  | Luiz Souza     | 02/09/2021 12:05 PM |
| 1849  | pfSense | Bug        | Traffic Shaper (ALTQ) | New                 | Normal   | Traffic shaper - By Queue view needs to show/use friendly interface names  |                | 11/07/2011 09:02 PM |
| 2315  | pfSense | Feature    | Traffic Shaper (ALTQ) | New                 | Normal   | Traffic Shaper - Adaptive Bandwidth Management   |                | 02/06/2016 05:07 AM |
| 8073  | pfSense | Bug        | IPsec                 | New                 | Normal   | Traffic inexplicably not going through IPSEC despite (in theory) matching SPs  |                | 11/09/2017 02:51 AM |
| 9101  | pfSense | Bug        | Traffic Graphs        | New                 | Normal   | Traffic Graphs/Dashboard Slows Downloads Being Performed by the Same Firefox Browser                                       |                | 08/21/2019 09:18 AM |
| 4467  | pfSense | Bug        | Traffic Shaper (ALTQ) | New                 | Normal   | Traffic Graphs shows wrong throughput when traffic shaping enabled   |                | 02/23/2015 05:31 PM |
| 7400  | pfSense | Bug        | Traffic Graphs        | Assigned            | Normal   | Traffic Graphs show bad data on 2.3.3_1  | Jared Dillard  | 06/09/2017 07:20 AM |
| 11759 | pfSense | Bug        | Dashboard             | New                 | Normal   | Traffic graphs on dashboard double upload on pppoe links   |                | 03/31/2021 01:28 AM |
| 9087  | pfSense | Bug        | Traffic Graphs        | New                 | Normal   | Traffic Graph Widget Legend Not Updating   |                | 08/14/2019 12:38 PM |
| 10959 | pfSense | Bug        | Traffic Graphs        | Feedback            | Low      | Traffic graph stopped on interface used via netmap   |                | 02/22/2021 02:57 AM |

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|-------|---------|------------|---------------------------|-----------|----------|--|------------|---------------------|
| 9566  | pfSense | Bug        | Traffic Graphs            | New       | Normal   | Traffic graph displays traffic incorrectly   |            | 11/18/2019 07:54 AM |
| 8157  | pfSense | Bug        | Dashboard                 | New       | Very Low | Traffic Graph clutter from time to time  |            | 12/03/2017 06:40 AM |
| 7779  | pfSense | Bug        | OpenVPN                   | New       | Normal   | Traffic crossing a site-to-site OpenVPN tunnel fails to fragment.  |            | 10/10/2017 05:22 AM |
| 10311 | pfSense | Bug        | OpenVPN                   | New       | Normal   | Too low net.link.ifqmaxlen causes packet drop under load when using OpenVPN inside bridge interface under load                 |            | 05/31/2020 09:47 PM |
| 3895  | pfSense | Feature    | Configuration Backend     | New       | Normal   | Timeout for "Apply change"   |            | 01/25/2021 08:07 AM |
| 11262 | pfSense | Feature    | Rules / NAT               | New       | Normal   | Time Based Rules - selects all days in the current month   |            | 04/27/2021 12:32 PM |
| 6501  | pfSense | Todo       | Web Interface             | New       | Normal   | Tightening up subnet expansion   |            | 08/13/2019 01:23 PM |
| 11787 | pfSense | Regression | Dashboard                 | Feedback  | Normal   | Thermal sensors widget no longer shows values from certain hardware  |            | 05/12/2021 02:06 PM |
| 8818  | pfSense | Bug        | Dashboard                 | New       | Low      | Thermal Sensor   |            | 08/20/2018 03:33 PM |
| 7863  | pfSense | Bug        | User Manager / Privileges | New       | Normal   | The "WebCfg - All pages" permission includes the "User - System: Shell account access" even though that is not a WebCofg page. |            | 09/16/2017 05:13 AM |
| 5791  | pfSense | Bug        | Rules / NAT               | Confirmed | Normal   | ftp-proxy functionality is easilly broken by unrelated rules   |            | 07/10/2016 12:24 AM |
| 5306  | pfSense | Bug        | Package System            | New       | Normal   | textarea fields should have linebreaks sanitized automatically on save   |            | 03/03/2017 04:15 AM |
| 11379 | pfSense | Feature    | Captive Portal            | New       | Normal   | Template Roll Printer  |            | 02/07/2021 05:26 AM |
| 1656  | pfSense | Feature    | Diagnostics               | New       | Normal   | Teach pfctl to kill states by port number  |            | 08/21/2019 09:55 AM |
| 10237 | pfSense | Feature    | Upgrade                   | New       | Normal   | Take ZFS snapshot on Upgrade   |            | 04/07/2020 03:58 PM |
| 10310 | pfSense | Bug        | Upgrade                   | New       | Normal   | Systems with low RAM and several packages may temporarily fail to load large tables after an upgrade                           |            | 03/03/2020 07:55 AM |
| 10325 | pfSense | Bug        | Notifications             | New       | Normal   | System/Advanced/Notifications/E-Mail - SMTP Notification E-Mail auth password Unexpected Behaviour                             |            | 10/30/2020 08:17 AM |
| 8820  | pfSense | Bug        | Rules / NAT               | New       | Low      | System/Advanced/Misc - "Do not kill connections when schedule expires" UN-checked still leaves existing connections open.      |            | 07/28/2020 10:59 AM |
| 9732  | pfSense | Feature    | DHCP (IPv4)               | New       | Normal   | System UTC time offset in DHCP Option 2  |            | 09/06/2019 08:39 PM |
| 4637  | pfSense | Bug        | Interfaces                | Assigned  | Normal   | system unreachable after deleting VLAN   | Luiz Souza | 06/10/2016 04:34 PM |
| 11429 | pfSense | Bug        | Web Interface             | New       | Normal   | System Log / Settings form activates "Reset Log Files" button on enter   |            | 02/17/2021 08:36 AM |
| 8451  | pfSense | Todo       | Dashboard                 | New       | Low      | System Information dashboard widget - Kernel PTI toggle  |            | 04/11/2018 01:15 PM |
| 10143 | pfSense | Bug        | DNS Resolver              | New       | Normal   | System hostname DNS entry is assigned to the wrong IP on multi-wan setups  |            | 12/31/2019 02:33 PM |
| 8335  | pfSense | Bug        | LAGG Interfaces           | New       | Normal   | System hang with LACP downlink to UniFi switch   |            | 08/21/2019 11:18 AM |
| 11473 | pfSense | Bug        | Web Interface             | New       | Normal   | System Activity shows invalid data on SG-3100  |            | 02/19/2021 08:12 PM |
| 2593  | pfSense | Feature    | XMLRPC                    | New       | Normal   | sync NTPD, SNMP config between HA members  |            | 01/14/2015 09:04 AM |
| 8243  | pfSense | Feature    | XMLRPC                    | New       | Normal   | Sync dashboard settings over xmlrpc  |            | 08/21/2019 10:42 AM |

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| 6386  | pfSense | Bug        | IPv6 Router Advertisements (RADVD) | New                 | Low      | Switching Router Advertisements to disabled should broadcast IP Removal messages        |              | 05/22/2016 10:44 PM |
| 10904 | pfSense | Feature    | DHCP Relay                         | Pull Request Review | Normal   | Support vti interfaces in dhcrelay  | Luiz Souza   | 10/12/2020 07:35 AM |
| 6574  | pfSense | Feature    | Hardware / Drivers                 | New                 | Normal   | Support USB RNDIS network interfaces  |              | 08/20/2019 08:46 AM |
| 6569  | pfSense | Feature    | NTPD                               | New                 | Normal   | Support Rockwell ZODIAC binary protocol (Jupiter receiver) for high precision           | Jim Pingle   | 07/18/2016 11:45 AM |
| 2410  | pfSense | Feature    | DNS Forwarder                      | New                 | Normal   | Support name based aliasing via CNAMEs or some other mechanism.                         |              | 12/11/2012 09:56 PM |
| 4796  | pfSense | Feature    | Routing                            | New                 | Normal   | Support Multiple FIBs in pfSense  | Luiz Souza   | 09/22/2017 12:12 AM |
| 11790 | pfSense | Feature    | Interfaces                         | Pull Request Review | Normal   | Support hiding interface groups via special tag   |              | 04/24/2021 12:04 PM |
| 11659 | pfSense | Feature    | DHCP (IPv4)                        | New                 | Normal   | Support for UEFI HTTP Boot option in dhcpd config                                       |              | 03/19/2021 01:53 AM |
| 1937  | pfSense | Feature    | Rules / NAT                        | New                 | Normal   | Support for rule groupings  |              | 08/20/2019 12:42 PM |
| 4632  | pfSense | Feature    | Operating System                   | New                 | Normal   | Support for Multipath TCP (MPTCP)   | Jim Thompson | 08/07/2020 05:09 AM |
| 6626  | pfSense | Feature    | Rules / NAT                        | Feedback            | Normal   | Support for IPv6 firewall entries with dynamic delegated prefix and static host address | Viktor Gurov | 05/13/2021 09:08 AM |
| 7783  | pfSense | Feature    | Operating System                   | New                 | Normal   | Support for hosting VMs on pfSense using bhyve  |              | 03/23/2020 04:11 AM |
| 11357 | pfSense | Feature    | Dynamic DNS                        | New                 | Normal   | Support for DynDNS provider deSEC.io  |              | 02/01/2021 11:28 PM |
| 11596 | pfSense | Feature    | OpenVPN                            | Feedback            | Normal   | Support for Cisco AVPair ``{clientip6}`` template in firewall rules returns by RADIUS   | Viktor Gurov | 05/12/2021 02:41 PM |
| 9536  | pfSense | Feature    | DHCP (IPv6)                        | New                 | Normal   | Support dynamic prefix in DHCPv6 Server   |              | 08/12/2020 12:03 PM |
| 2357  | pfSense | Feature    | Interfaces                         | New                 | Low      | Support Dual Stack Lite   |              | 05/13/2014 09:39 PM |
| 7442  | pfSense | Feature    | Diagnostics                        | New                 | Low      | Suggestions for Diagnostics / ARP Table and Diagnostics / NDP Table                     |              | 08/21/2019 09:27 AM |
| 10587 | pfSense | Feature    | uPNP                               | New                 | Normal   | STUN configuration in WebGUI  |              | 05/23/2020 01:00 AM |
| 9262  | pfSense | Feature    | IPsec                              | New                 | Normal   | Strongswan DHCP plugin  |              | 01/08/2019 11:37 AM |
| 8168  | pfSense | Feature    | IPsec                              | New                 | Normal   | strongswan dhcp option  |              | 12/19/2017 04:14 AM |
| 11891 | pfSense | Bug        | IPsec                              | Feedback            | Normal   | strongSwan configuration contains incorrect structure for mobile pool DNS records       | Jim Pingle   | 05/12/2021 02:35 PM |
| 11564 | pfSense | Regression | IPsec                              | Feedback            | Normal   | strongSwan configuration always contains user EAP/PSK values                            | Viktor Gurov | 05/12/2021 02:33 PM |
| 8390  | pfSense | Bug        | Routing                            | Confirmed           | Normal   | Strange Error after deleting GIF HE.net IPv6 tunnel latest RC                           |              | 10/19/2020 08:41 AM |
| 10726 | pfSense | Bug        | Rules / NAT                        | New                 | Normal   | Sticky-connections option is bugged - sticky-address cannot be redefined                |              | 11/12/2020 10:12 AM |
| 11512 | pfSense | Regression | Web Interface                      | New                 | Normal   | status_dhcp_leases.php and diag_arp.php fail to load if DNS doesn't respond             |              | 04/16/2021 06:09 PM |
| 2234  | pfSense | Bug        | Web Interface                      | Confirmed           | Low      | Status: Traffic Graph - only shows interface's subnet                                   |              | 06/13/2016 09:34 PM |

| #     | Project | Tracker | Category                           | Status    | Priority | Subject   | Assignee       | Updated             |
|-------|---------|---------|------------------------------------|-----------|----------|---|----------------|---------------------|
| 4451  | pfSense | Bug     | DHCP (IPv4)                        | New       | Low      | Status DHCP Leases shows double entries for static entries without IP address                         | Phillip Davis  | 02/19/2015 10:34 PM |
| 6816  | pfSense | Feature | IPv6 Router Advertisements (RADVD) | New       | Normal   | Status and/or Diagnostics page for radvd  |                | 08/13/2019 02:35 PM |
| 8130  | pfSense | Bug     | Traffic Graphs                     | New       | Normal   | Status - Monitoring - Area chart displays traffic data differently than Line or Bar charts            |                | 11/26/2017 01:40 PM |
| 7547  | pfSense | Bug     | Routing                            | New       | Normal   | Static routing with Aliases   |                | 12/02/2020 07:12 AM |
| 1813  | pfSense | Bug     | Rules / NAT                        | Confirmed | Normal   | Static routes on WAN interfaces overridden by route-to for firewall-initiated traffic                 |                | 11/09/2016 02:06 PM |
| 8066  | pfSense | Bug     | Routing                            | New       | Normal   | Static routes not applied when they go out a interface using carp                                     |                | 11/08/2017 02:04 AM |
| 11852 | pfSense | Bug     | Web Interface                      | New       | Normal   | States will not sort diag_dump_states.php   |                | 05/01/2021 02:01 PM |
| 3796  | pfSense | Bug     | Diagnostics                        | Confirmed | Normal   | States summary fails and is very slow with large state tables   |                | 09/16/2015 12:58 AM |
| 6220  | pfSense | Bug     | Operating System                   | Confirmed | Normal   | state mismatch with host-initiated traffic matching binat to IP not locally assigned                  | Luiz Souza     | 06/08/2016 09:23 AM |
| 10513 | pfSense | Bug     | Rules / NAT                        | New       | Normal   | State issues with policy routing and HA failover  | Renato Botelho | 11/05/2020 07:46 AM |
| 8313  | pfSense | Bug     | Notifications                      | New       | Normal   | STARTTLS auto detection not working   | Renato Botelho | 02/05/2018 03:36 PM |
| 5074  | pfSense | Feature | Upgrade                            | New       | Normal   | Standard release notes URLs to facilitate GUI viewing before upgrade                                  | Renato Botelho | 08/13/2019 12:53 PM |
| 9288  | pfSense | Feature | Authentication                     | New       | Normal   | SSHGuard add pfSense signature in standard  |                | 08/14/2019 01:19 PM |
| 11786 | pfSense | Bug     | Services                           | New       | Normal   | SSH incomplete setup and startup fail while recovering XML backup in a fresh install of pfSense 2.5.0 |                | 04/17/2021 01:36 PM |
| 11335 | pfSense | Bug     | Interfaces                         | New       | Normal   | Spoofing the MAC on a LAGG interface does not work for some NIC types.                                |                | 01/29/2021 09:10 AM |
| 8096  | pfSense | Bug     | XMLRPC                             | New       | Normal   | Special characters not propagated by the config sync engine   |                | 08/21/2019 10:42 AM |
| 7648  | pfSense | Bug     | CARP                               | New       | Very Low | SPAN ports on an interface renders CARP HA inoperative  |                | 06/14/2017 09:19 PM |
| 7260  | pfSense | Feature | Rules / NAT                        | New       | Normal   | Source OS / p0f Database Missing Modern Operating Systems   |                | 04/18/2020 02:25 AM |
| 10277 | pfSense | Bug     | Web Interface                      | New       | Normal   | Sorting the log entries does not use year value   |                | 02/24/2020 07:46 AM |
| 7172  | pfSense | Bug     | DHCP (IPv4)                        | New       | Normal   | Sorting by hostname in Services > DHCP Server > LAN should be "natural" (alphanumeric friendly)       |                | 08/20/2019 03:47 PM |
| 4500  | pfSense | Bug     | uPNP                               | Confirmed | Normal   | Some miniupnp port mappings are not displayed in the Status page                                      |                | 07/12/2016 10:54 PM |
| 9167  | pfSense | Bug     | Rules / NAT                        | New       | Normal   | Some Important ICMPv6 Traffic Not Allowed by Default Rules  |                | 08/14/2019 01:00 PM |
| 8349  | pfSense | Feature | Traffic Graphs                     | New       | Normal   | Show the actual numerical information (upload/download speeds) in the traffic graph dashboard widget  | Jared Dillard  | 02/28/2018 09:42 AM |
| 8861  | pfSense | Feature | Interfaces                         | New       | Low      | Show more detail on status_interfaces.php   | Steve Beaver   | 10/09/2020 07:24 AM |
| 9574  | pfSense | Feature | Package System                     | New       | Normal   | Show changelog at package upgrade   |                | 06/02/2019 04:35 AM |
| 7398  | pfSense | Feature | Traffic Graphs                     | Assigned  | Normal   | Show average value of bandwidth in/out on Dashboard traffic graph                                     | Jared Dillard  | 08/21/2019 08:56 AM |

| #     | Project | Tracker    | Category                           | Status    | Priority | Subject  | Assignee      | Updated             |
|-------|---------|------------|------------------------------------|-----------|----------|--|---------------|---------------------|
| 2049  | pfSense | Feature    | Rules / NAT                        | New       | Normal   | Show Auto Generated Rules and Use them to turn features on/off when applicable             |               | 08/20/2019 03:37 PM |
| 4292  | pfSense | Feature    | RRD Graphs                         | New       | Normal   | Show 95th Percentile for IPv6 Traffic in RRD Graphs  |               | 01/25/2015 02:24 PM |
| 6500  | pfSense | Feature    | Package System                     | New       | Normal   | Should be a way to determine which packages are available without having to update/install |               | 06/17/2016 05:34 PM |
| 11911 | pfSense | Feature    | IPv6 Router Advertisements (RADVD) | Feedback  | Normal   | Shortcut buttons for service control and logs on RADVD configuration                       | Viktor Gurov  | 05/12/2021 02:37 PM |
| 1219  | pfSense | Feature    | Developer Tools                    | New       | Low      | Ship DTRACE enabled kernels in the images  |               | 07/26/2017 03:14 AM |
| 10584 | pfSense | Bug        | Hardware / Drivers                 | New       | Normal   | SG-3100 with M.2: shutdown instead of reboot   |               | 07/21/2020 03:08 AM |
| 3087  | pfSense | Feature    | Web Interface                      | New       | Normal   | Setup Wizard does not include IPv6 options for interfaces                                  |               | 07/10/2013 06:19 PM |
| 5080  | pfSense | Feature    | DHCP (IPv4)                        | New       | Normal   | Settings tab under Services>DHCP Server  |               | 08/13/2019 12:53 PM |
| 11870 | pfSense | Regression | Interfaces                         | New       | Normal   | Setting MTU on VLAN does not set MTU on parent interface in 2.5.1                          |               | 05/02/2021 05:48 AM |
| 4428  | pfSense | Bug        | Interfaces                         | Confirmed | Normal   | Setting media option on em(4) leads to infinite link cycling                               |               | 07/06/2016 12:45 AM |
| 8908  | pfSense | Feature    | Routing                            | New       | Low      | setting default gateway using lower Tier in case gateway group is set as default           |               | 09/23/2018 12:15 AM |
| 10802 | pfSense | Feature    | DHCP (IPv4)                        | New       | Very Low | Seperator for DHCP Static Mapped leases  |               | 07/31/2020 10:30 AM |
| 9680  | pfSense | Feature    | DHCP Relay                         | New       | Normal   | Seperate DHCP Server and relay per interface   |               | 02/27/2020 10:47 AM |
| 11324 | pfSense | Feature    | Logging                            | New       | Normal   | Separate syslog "Remote log servers" Parameters  |               | 01/27/2021 10:47 AM |
| 8555  | pfSense | Bug        | Multi-WAN                          | New       | Normal   | Selectively killing states on WAN failure  |               | 10/21/2018 09:26 PM |
| 11550 | pfSense | Regression | Traffic Shaper (ALTQ)              | New       | Normal   | Segmentation fault when loading ALTQ traffic shaping rules using FAIRQ                     |               | 05/12/2021 08:44 AM |
| 9717  | pfSense | Feature    | Web Interface                      | New       | Low      | Search box for pfsense ?   |               | 07/05/2020 02:14 PM |
| 8929  | pfSense | Feature    | Web Interface                      | New       | Normal   | Scroll bar css dark theme  |               | 08/14/2019 12:16 PM |
| 7385  | pfSense | Todo       | Web Interface                      | New       | Normal   | Sanitize PHP includes  | Steve Beaver  | 08/13/2019 03:22 PM |
| 11767 | pfSense | Bug        | Diagnostics                        | Feedback  | Normal   | Sanitize OpenVPN Client Export certificate password in status output                       |               | 05/12/2021 02:07 PM |
| 11769 | pfSense | Bug        | Diagnostics                        | Feedback  | Normal   | Sanitize Captive Portal RADIUS MAC secret in status output                                 |               | 05/12/2021 02:08 PM |
| 5367  | pfSense | Bug        | Web Interface                      | New       | Normal   | Safari repeatedly tries to reload dashboard  | Jared Dillard | 08/22/2016 11:08 AM |
| 9887  | pfSense | Bug        | Rules / NAT                        | Feedback  | Low      | Rule separator positions change when deleting multiple rules                               | Steve Beaver  | 05/12/2021 07:42 AM |
| 9296  | pfSense | Bug        | Aliases / Tables                   | Confirmed | Low      | Rule / Alias FQDN-Resolution broken  | Luiz Souza    | 02/02/2021 03:24 AM |
| 2138  | pfSense | Bug        | RRD Graphs                         | New       | Normal   | RRD Wireless graph broken in BSS mode  |               | 02/06/2016 04:59 AM |
| 2024  | pfSense | Feature    | Package System                     | New       | Normal   | RRD Graphs for packages  |               | 08/13/2019 12:24 PM |
| 5849  | pfSense | Bug        | CARP                               | New       | Normal   | Routing fail on CARP IPsec   |               | 02/07/2016 10:34 AM |
| 9253  | pfSense | Feature    | User Manager / Privileges          | New       | Normal   | RFE: True View-Only WebCFG options   |               | 08/21/2019 09:21 AM |



| #     | Project | Tracker    | Category              | Status    | Priority | Subject   | Assignee       | Updated             |
|-------|---------|------------|-----------------------|-----------|----------|---|----------------|---------------------|
| 10843 | pfSense | Feature    | Authentication        | New       | Normal   | RFE: Allow user manager settings to specify multiple authentication servers                         |                | 08/20/2020 08:27 AM |
| 9575  | pfSense | Feature    | DHCP (IPv6)           | New       | Very Low | RFC 7078 - Distributing Address Selection Policy Using DHCPv6                                       |                | 08/14/2019 02:39 PM |
| 6544  | pfSense | Feature    | DHCP (IPv4)           | New       | Very Low | RFC 3046 DHCP Option 82 support (and RFC 3315/4649/4580 for IPv6)                                   |                | 07/13/2020 02:14 AM |
| 8274  | pfSense | Feature    | Traffic Graphs        | New       | Normal   | Reverse Inverse Traffic Graph View  | Jared Dillard  | 08/14/2019 10:31 AM |
| 385   | pfSense | Feature    | Captive Portal        | New       | Normal   | Reverse captive portal  |                | 08/13/2019 12:23 PM |
| 10662 | pfSense | Bug        | Backup / Restore      | New       | Low      | Restoring AutoConfigBackup presents Reboot type pulldown then reboots automatically                 |                | 06/13/2020 12:46 PM |
| 1738  | pfSense | Bug        | Backup / Restore      | New       | Very Low | Restore fails when username in backup is not matching   |                | 09/16/2013 09:52 AM |
| 7964  | pfSense | Bug        | Multi-WAN             | New       | Normal   | Restart openvpn on gateway switching  |                | 08/19/2019 12:35 PM |
| 6361  | pfSense | Bug        | Web Interface         | New       | Low      | Responsive Mobile Menu issue  |                | 05/16/2016 12:09 PM |
| 1307  | pfSense | Feature    | Web Interface         | New       | Normal   | Request: Option To Resolve Addresses in State Table Summary   |                | 02/06/2016 04:58 AM |
| 10401 | pfSense | Feature    | Dashboard             | New       | Normal   | Request: ability to sort/separate stopped/running Service(s) on Dashboard -> Services Status widget |                | 03/31/2020 04:48 PM |
| 9130  | pfSense | Feature    | DHCP (IPv4)           | New       | Normal   | Request ID [#INC-16195]: DHCP - PXE Boot  |                | 09/10/2020 01:39 PM |
| 2676  | pfSense | Feature    | Rules / NAT           | New       | Normal   | Reply-to option in firewall rule  |                | 05/05/2017 03:15 PM |
| 5813  | pfSense | Feature    | Traffic Shaper (ALTQ) | New       | Normal   | Replacement of layer7 filter  |                | 02/18/2017 05:08 PM |
| 11856 | pfSense | Feature    | Diagnostics           | New       | Normal   | Replace/add Alias or DNS names for known LAN addresses in the State table                           |                | 04/27/2021 08:01 AM |
| 10312 | pfSense | Feature    | Rules / NAT           | New       | Low      | Reordering of NAT rules without dragging  |                | 03/03/2020 07:28 AM |
| 10651 | pfSense | Feature    | OpenVPN               | New       | Normal   | Remove/replace deprecated OpenVPN options   |                | 06/10/2020 11:32 AM |
| 10995 | pfSense | Feature    | Operating System      | New       | Low      | Remove VMware MSI-X from the PCI blacklist.   |                | 10/20/2020 11:40 AM |
| 2099  | pfSense | Todo       | CARP                  | New       | Normal   | Remove "queue" from CARP traffic  |                | 01/19/2012 10:59 AM |
| 2276  | pfSense | Feature    | Certificates          | New       | Normal   | Remote CRL fetch support  |                | 02/06/2016 04:14 AM |
| 6554  | pfSense | Feature    | NTPD                  | New       | Normal   | Reintroduce NTP mode7 for IEEE 1588 PTPd interop  |                | 08/13/2019 01:40 PM |
| 6283  | pfSense | Feature    | DHCP (IPv6)           | New       | Normal   | Register DHCPv6 leases with DNS resolver  |                | 08/21/2019 10:48 AM |
| 11264 | pfSense | Feature    | Captive Portal        | Feedback  | Normal   | Redirect Captive Portal users to login page after they logout                                       | Renato Botelho | 05/12/2021 01:59 PM |
| 4646  | pfSense | Feature    | Dashboard             | New       | Normal   | Recover valuable vertical screen real estate in dashboard   |                | 04/20/2015 07:46 PM |
| 10980 | pfSense | Bug        | Operating System      | New       | Normal   | rc.local is executed at login by rc.initial, and not at boot time.                                  |                | 10/19/2020 09:39 AM |
| 6605  | pfSense | Bug        | Interfaces            | Confirmed | Normal   | rc.linkup logic issues with actions taken   |                | 07/12/2016 07:46 PM |
| 10811 | pfSense | Feature    | Backup / Restore      | Feedback  | Normal   | Randomize time of scheduled AutoConfigBackup runs   | Viktor Gurov   | 05/12/2021 01:56 PM |
| 11702 | pfSense | Regression | Web Interface         | Feedback  | Normal   | RAM Disk Settings shows Kernel Memory at ``0`` Kb and does not allow the user to create RAM disks   | Steve Beaver   | 05/12/2021 02:51 PM |
| 11093 | pfSense | Bug        | Wireless              | New       | Low      | ral(4) driver non-functional in arm64   |                | 11/21/2020 10:45 AM |

| #     | Project | Tracker | Category                           | Status              | Priority  | Subject   | Assignee        | Updated             |
|-------|---------|---------|------------------------------------|---------------------|-----------|---|-----------------|---------------------|
| 10304 | pfSense | Bug     | IPv6 Router Advertisements (RADVD) | New                 | Normal    | radvd only responds to the first Router Solicitation received after each multicast Router Advertisement |                 | 02/29/2020 11:16 AM |
| 10714 | pfSense | Bug     | DHCP (IPv6)                        | New                 | Normal    | radvd only gives out the prefix of the "first" IPv6 address of an interface                             |                 | 10/06/2020 01:03 PM |
| 7737  | pfSense | Bug     | IPv6 Router Advertisements (RADVD) | New                 | Normal    | radvd error message   |                 | 08/13/2019 09:41 AM |
| 8831  | pfSense | Bug     | IPv6 Router Advertisements (RADVD) | New                 | Very High | Radvd causes latency spikes   |                 | 04/19/2021 04:51 AM |
| 11913 | pfSense | Bug     | IPv6 Router Advertisements (RADVD) | Feedback            | Normal    | RADVD breaks on SIGHUP  | Kristof Provost | 05/12/2021 08:15 AM |
| 6873  | pfSense | Bug     | DHCP (IPv6)                        | New                 | Low       | radvd - Too many addresses in RDNSS section when previously using DHCPv6                                | Dominic McKeown | 06/06/2018 10:45 AM |
| 3718  | pfSense | Feature | IPv6 Router Advertisements (RADVD) | New                 | Normal    | radvd - enhancement proposal: ability to advertise routes and some fixes - patches attached             |                 | 03/22/2020 02:59 PM |
| 5652  | pfSense | Bug     | Authentication                     | New                 | Normal    | Radius IETF Class Group Assignment - Incorrect Standard   |                 | 08/13/2019 01:39 PM |
| 4154  | pfSense | Bug     | User Manager / Privileges          | Confirmed           | Normal    | RADIUS authentication not working over IPv6   | Renato Botelho  | 02/18/2017 03:51 PM |
| 10352 | pfSense | Bug     | Authentication                     | New                 | Very Low  | RADIUS authentication fails with MSCHAPv1 or MSCHAPv2 when passwords contain international characters   |                 | 09/29/2020 12:28 PM |
| 1434  | pfSense | Feature | OpenVPN                            | New                 | Normal    | Radius Accounting in OpenVPN  |                 | 05/04/2013 03:06 PM |
| 6186  | pfSense | Bug     | Services                           | New                 | Normal    | race conditions in service startup  | Renato Botelho  | 10/19/2020 11:10 AM |
| 4470  | pfSense | Feature | IPv6 Router Advertisements (RADVD) | New                 | Normal    | RA page in GUI  |                 | 08/20/2019 12:20 PM |
| 8712  | pfSense | Feature | Traffic Shaper (ALTQ)              | New                 | Normal    | QOS on ipsec links  |                 | 06/22/2020 06:27 AM |
| 11750 | pfSense | Feature | Hardware / Drivers                 | New                 | Normal    | qlnx kernel module missing in 2.5.0   |                 | 04/24/2021 03:50 PM |
| 11662 | pfSense | Bug     | Interfaces                         | Pull Request Review | Normal    | QinQ using OpenVPN ``ovpn`` interface as a parent is not configured at boot time                        |                 | 04/21/2021 04:04 AM |
| 8770  | pfSense | Bug     | Interfaces                         | New                 | Normal    | QinQ interfaces always show as active   |                 | 02/01/2020 09:47 AM |
| 11613 | pfSense | Bug     | WireGuard                          | New                 | Normal    | Pushing WireGuard traffic out a specific GW using static routes requires a reboot to revert.            |                 | 03/19/2021 10:59 AM |
| 7244  | pfSense | Feature | Developer Tools                    | New                 | Normal    | Publish pfsense as a Vagrant Basebox  |                 | 01/29/2019 04:09 AM |
| 9293  | pfSense | Feature | Web Interface                      | New                 | Low       | Provide WebUI message (banner) prior to login   |                 | 08/14/2019 02:39 PM |
| 7212  | pfSense | Feature | Hardware / Drivers                 | New                 | Normal    | Provide Driver for SG-1000 Crypto Accelerator   | Luiz Souza      | 08/20/2019 08:46 AM |

| #     | Project | Tracker    | Category                  | Status    | Priority | Subject   | Assignee        | Updated             |
|-------|---------|------------|---------------------------|-----------|----------|---|-----------------|---------------------|
| 8087  | pfSense | Bug        | Authentication            | New       | Normal   | Provide Calling-Station-ID to RADIUS backed VPN connections   |                 | 06/06/2020 05:36 AM |
| 10581 | pfSense | Feature    | Logging                   | New       | Normal   | Provide ability to disable nginx access logging to remote syslog server                                 |                 | 05/21/2020 08:36 PM |
| 3387  | pfSense | Feature    | Aliases / Tables          | New       | Normal   | process_alias_urlltable Frequency   |                 | 08/21/2019 11:01 AM |
| 11450 | pfSense | Bug        | WireGuard                 | New       | Normal   | Problem with IPv6 netmask /128 in WireGuard   |                 | 03/19/2021 10:59 AM |
| 6321  | pfSense | Bug        | L2TP                      | New       | Normal   | Problem with connecting l2tp over ipsec from android and windows  |                 | 11/13/2020 11:01 AM |
| 11545 | pfSense | Regression | Interfaces                | New       | Normal   | Primary interface address is not always used when VIPs are present                                      |                 | 03/30/2021 02:46 PM |
| 1833  | pfSense | Feature    | PPTP                      | New       | Normal   | PPTP type WAN IPv6 support  |                 | 08/20/2019 10:12 AM |
| 9633  | pfSense | Feature    | PPPoE Server              | New       | Normal   | PPPoE/L2TP Server Status Page   |                 | 07/15/2019 01:55 PM |
| 11629 | pfSense | Bug        | Interfaces                | Feedback  | Normal   | PPPoE WAN IP address different than expected when set static by ISP                                     |                 | 03/05/2021 12:43 PM |
| 9617  | pfSense | Feature    | PPP Interfaces            | New       | Normal   | PPPoE Static IP Configuration in GUI  |                 | 08/21/2019 09:25 AM |
| 32    | pfSense | Todo       | User Manager / Privileges | New       | Normal   | PPPoE Server users integration with user manager  |                 | 02/06/2016 04:53 AM |
| 1826  | pfSense | Feature    | PPPoE Server              | New       | Normal   | PPPoE server IPv6 support   |                 | 02/09/2018 07:42 AM |
| 8078  | pfSense | Feature    | PPP Interfaces            | New       | Normal   | PPPoE Reconnect Wait Time   |                 | 11/09/2017 05:13 PM |
| 8512  | pfSense | Bug        | PPP Interfaces            | New       | Normal   | PPPoE reconnect fails after interface flap  |                 | 08/20/2019 10:06 AM |
| 11692 | pfSense | Bug        | Gateways                  | New       | Normal   | PPPoE IPv6 gateway set as default even when IPv6 default gateway is set to "None"                       |                 | 03/18/2021 07:52 AM |
| 9192  | pfSense | Bug        | PPP Interfaces            | New       | Normal   | PPPoE daemon selects wrong interface  |                 | 08/20/2019 10:05 AM |
| 895   | pfSense | Feature    | PPP Interfaces            | New       | Very Low | PPP subsystem MPPE/MPPC support   |                 | 09/10/2019 04:24 PM |
| 10875 | pfSense | Bug        | Gateways                  | New       | Normal   | PPP periodic reset does not fully restore gateway group round-robin functionality                       | Luiz Souza      | 11/05/2020 07:44 AM |
| 6255  | pfSense | Bug        | PPP Interfaces            | Confirmed | Low      | PPP Country/Provider/Plan configuration not saved   |                 | 04/25/2016 07:15 PM |
| 10204 | pfSense | Feature    | Interfaces                | New       | Low      | Possible clarification of Track IPv6 Interface Subnet ID  |                 | 01/23/2020 01:04 PM |
| 11805 | pfSense | Regression | Rules / NAT               | Feedback  | Urgent   | Port forward works only on interface with default gateway, does not work for alternative wans (CE Only) | Kristof Provost | 05/11/2021 03:52 PM |
| 4259  | pfSense | Feature    | Rules / NAT               | New       | Normal   | Port forward NAT rules with "any" protocol  |                 | 10/23/2016 03:03 PM |
| 9439  | pfSense | Feature    | NTPD                      | New       | Normal   | Poll Interval For GPS and PPS   |                 | 04/06/2020 11:04 AM |
| 11679 | pfSense | Bug        | WireGuard                 | New       | Normal   | Policy-based Routing (outbound) and port forwarding (inbound) "selectively" working through WG tunnel   |                 | 03/19/2021 10:59 AM |
| 6207  | pfSense | Feature    | Rules / NAT               | New       | Normal   | Please, add "THIS_IF broadcast" Macro for use in firewall rules   |                 | 08/21/2019 11:01 AM |
| 6228  | pfSense | Feature    | Operating System          | New       | Normal   | Please provide a means for IGMPv3 and MLDv2 support   |                 | 05/20/2020 03:21 PM |
| 7781  | pfSense | Feature    | Rules / NAT               | New       | Normal   | Please Enable Rule Separators on Manual Outbound NAT  | Steve Beaver    | 08/21/2019 09:07 AM |
| 7082  | pfSense | Bug        | Package System            | New       | Normal   | pkg_edit.php - impossible to use default_value with rowhelperfield                                      | Steve Beaver    | 08/21/2019 09:15 AM |
| 7195  | pfSense | Bug        | Package System            | New       | Normal   | pkg_edit.php - <checkenablefields> tag has no effect on fields other than checkbox/input                | Steve Beaver    | 08/21/2019 09:15 AM |

| #     | Project | Tracker | Category                  | Status    | Priority | Subject  | Assignee       | Updated             |
|-------|---------|---------|---------------------------|-----------|----------|--|----------------|---------------------|
| 7531  | pfSense | Feature | Package System            | New       | Low      | pkg behavior when encountering invalid SSL certificate                                       |                | 05/08/2017 06:57 PM |
| 9838  | pfSense | Feature | OpenVPN                   | New       | Normal   | PKCS11 support   |                | 10/20/2019 02:12 PM |
| 9353  | pfSense | Bug     | Dashboard                 | New       | Low      | PHPSession errors from limited access to dashboard and widgets                               | Steve Beaver   | 10/06/2020 09:31 AM |
| 11859 | pfSense | Bug     | Certificates              | Feedback  | Normal   | PHP error on certificate list due to unreadable private key                                  | Jim Pingle     | 05/11/2021 03:48 PM |
| 11801 | pfSense | Bug     | Configuration Upgrade     | Feedback  | Normal   | PHP error in ``upgrade_212_to_213()`` when upgrading certain IPsec tunnels                   | Jim Pingle     | 05/12/2021 02:02 PM |
| 11685 | pfSense | Bug     | Web Interface             | Feedback  | Normal   | PHP error if ``PHP_error.log`` file is too large   |                | 05/12/2021 02:51 PM |
| 11430 | pfSense | Bug     | Interfaces                | New       | Normal   | PHP console spam after Assigning Interfaces  |                | 02/17/2021 07:48 AM |
| 8100  | pfSense | Bug     | CARP                      | New       | Normal   | pfsync Initially Deletes States on Primary for Connections Established through Secondary     | Luiz Souza     | 11/05/2020 07:30 AM |
| 7430  | pfSense | Bug     | Interfaces                | New       | Normal   | pfsense-utils.inc - where_is_ipaddr_configured() should account for loopback interface       |                | 08/13/2019 03:48 PM |
| 7138  | pfSense | Bug     | DHCP (IPv6)               | Assigned  | Normal   | Pfsense wide dhcpv6 client doesn't recognise ifid statement                                  | Renato Botelho | 03/03/2021 11:10 AM |
| 8576  | pfSense | Bug     | Rules / NAT               | Feedback  | Low      | pfSense stops passing traffic after some time when using Outbound NAT pool w/ Sticky Address |                | 02/12/2021 03:26 PM |
| 6430  | pfSense | Bug     | DNS Resolver              | Confirmed | Low      | pfsense should sanity-check hostnames when copying from dhcpd.leases to /etc/hosts           |                | 08/13/2019 01:23 PM |
| 9876  | pfSense | Feature | Operating System          | New       | Normal   | PFsense on KVM: Web interface hint to disable "Hardware Checksum Offloading"                 |                | 07/03/2020 07:11 AM |
| 4499  | pfSense | Feature | LAGG Interfaces           | New       | Normal   | pfSense LAGG interfaces; unable to set speed and duplex for member interfaces.               |                | 08/21/2019 11:16 AM |
| 7352  | pfSense | Bug     | Routing                   | New       | Normal   | pfSense IPv6 static route is dumped after a WAN flap   |                | 05/12/2017 07:09 PM |
| 10671 | pfSense | Bug     | Operating System          | New       | Normal   | pfsense 2.4.5_1 does not boot on Gen2 2012R2 HyperV VM                                       |                | 05/09/2021 06:39 AM |
| 11184 | pfSense | Bug     | FreeBSD                   | New       | Normal   | PF: State policy cannot be configurable  |                | 02/09/2021 02:43 AM |
| 1683  | pfSense | Feature | Rules / NAT               | New       | Normal   | PF scrub min-ttl option  |                | 09/23/2020 01:52 AM |
| 5075  | pfSense | Bug     | Rules / NAT               | Confirmed | Normal   | pf errors that don't return a line number on first line don't file notice                    |                | 09/01/2015 06:42 PM |
| 3943  | pfSense | Feature | Operating System          | New       | Low      | pf - divert-reply not implemented (usefull for haproxy)                                      |                | 10/16/2014 06:42 PM |
| 3706  | pfSense | Bug     | User Manager / Privileges | New       | Normal   | Permission order affects default page on limited accounts, but can't reorder                 |                | 02/06/2016 04:10 AM |
| 10238 | pfSense | Feature | Operating System          | New       | Very Low | Periodic Scrub of ZFS filesystem   |                | 12/31/2020 03:02 PM |
| 1574  | pfSense | Feature | User Manager / Privileges | New       | Normal   | Password quality enforcment.   |                | 02/06/2016 04:15 AM |
| 9485  | pfSense | Bug     | User Manager / Privileges | New       | Normal   | password match error on system_usermanager causes Group membership to be reset.              |                | 04/26/2019 08:52 AM |
| 7365  | pfSense | Feature | Logging                   | New       | Low      | Pass firewall/filter rule set through logging for centralized loggers to key on              |                | 03/07/2017 10:44 AM |

| #     | Project | Tracker    | Category              | Status              | Priority  | Subject   | Assignee   | Updated             |
|-------|---------|------------|-----------------------|---------------------|-----------|---|------------|---------------------|
| 11470 | pfSense | Regression | Traffic Shaper (ALTQ) | New                 | Normal    | Panic when using CBQ traffic shaping  |            | 05/12/2021 08:44 AM |
| 11839 | pfSense | Regression | Operating System      | New                 | Very High | Panic on 21.05/2.6.0 snapshots when memory usage is high  |            | 05/11/2021 01:16 PM |
| 4914  | pfSense | Feature    | Diagnostics           | New                 | Low       | Packet Capture Settings   |            | 08/20/2019 08:51 AM |
| 4456  | pfSense | Feature    | Diagnostics           | New                 | Normal    | Packet capture additional filtering options   |            | 08/20/2019 03:30 PM |
| 11724 | pfSense | Bug        | Package System        | New                 | Normal    | Packages unexpectedly removed when changing update branches   |            | 03/29/2021 08:09 AM |
| 5469  | pfSense | Bug        | Package System        | Confirmed           | Low       | package.dtd XSD schema is a piece of pathetic, useless, unmaintained junk   |            | 11/22/2015 06:26 AM |
| 7521  | pfSense | Feature    | Package System        | New                 | High      | Package Updates via Mirror  |            | 05/04/2017 08:21 PM |
| 6842  | pfSense | Feature    | Package System        | New                 | Low       | Package Manager progress bar should indicate overall progress   |            | 08/21/2019 08:55 AM |
| 9755  | pfSense | Bug        | Package System        | New                 | Very Low  | package description wrong link<br><a href="https://www.freshports.org/security/openvpn-client-export">https://www.freshports.org/security/openvpn-client-export</a> |            | 09/13/2019 07:22 AM |
| 11909 | pfSense | Bug        | Backup / Restore      | New                 | Very Low  | Output printed on Backup & Restore page instead of console when restoring config  |            | 05/11/2021 09:27 PM |
| 11395 | pfSense | Feature    | IPsec                 | Feedback            | Normal    | Option to switch IPsec filtering modes to choose between ``enc`` and ``if_ipsec`` filtering   | Jim Pingle | 05/12/2021 02:32 PM |
| 11213 | pfSense | Feature    | Gateways              | New                 | Low       | Option to mark gateway as down directly from Table  |            | 01/03/2021 07:09 AM |
| 1947  | pfSense | Feature    | Rules / NAT           | New                 | Normal    | Option to kill all states when creating a block rule  |            | 08/20/2019 01:09 PM |
| 336   | pfSense | Feature    | LAGG Interfaces       | New                 | Normal    | Option to create lagg under assign interfaces   |            | 08/21/2019 11:16 AM |
| 9156  | pfSense | Feature    | OpenVPN               | New                 | Normal    | OpenVPN: Add tickbox for 'nopool' directive   |            | 04/14/2020 01:45 PM |
| 7281  | pfSense | Feature    | OpenVPN               | New                 | Normal    | OpenVPN: Add support for IPv6 dynamic prefix selection  |            | 12/21/2017 08:56 PM |
| 11778 | pfSense | Bug        | OpenVPN               | New                 | Normal    | OpenVPN uses 100% CPU after experiencing packet loss  |            | 05/08/2021 01:52 PM |
| 11864 | pfSense | Bug        | OpenVPN               | New                 | Normal    | OpenVPN stays bound to previous IP after its interface changes  |            | 04/28/2021 09:14 AM |
| 6993  | pfSense | Bug        | OpenVPN               | New                 | Normal    | OpenVPN status error during CARP state transition   | James Webb | 03/15/2017 05:01 PM |
| 11541 | pfSense | Bug        | OpenVPN               | New                 | Normal    | OpenVPN status does not work properly when set to TCP and Concurrent Connections = 1  |            | 03/02/2021 02:27 PM |
| 10706 | pfSense | Bug        | Routing               | Pull Request Review | Normal    | OpenVPN routes are removed by disabled static route entries   |            | 05/10/2021 07:27 AM |
| 8380  | pfSense | Bug        | OpenVPN               | New                 | Normal    | OpenVPN RADIUS password length is not constant  | Jim Pingle | 07/17/2020 11:46 AM |
| 11715 | pfSense | Bug        | OpenVPN               | New                 | Normal    | OpenVPN MTU   |            | 03/22/2021 01:35 AM |
| 9937  | pfSense | Feature    | Authentication        | New                 | Normal    | OpenVPN Login User Privilege  |            | 11/29/2019 08:46 AM |
| 9183  | pfSense | Bug        | LAGG Interfaces       | New                 | Very Low  | OpenVPN Lagg Interface not working after restart or new start   |            | 08/21/2019 11:17 AM |
| 11416 | pfSense | Bug        | OpenVPN               | New                 | Normal    | OpenVPN IPv4 Tunnel Network check   |            | 02/17/2021 08:38 AM |
| 11700 | pfSense | Bug        | OpenVPN               | Feedback            | Normal    | OpenVPN does not kill IPv6 client states on disconnect  |            | 05/12/2021 02:41 PM |
| 11699 | pfSense | Bug        | OpenVPN               | Feedback            | Normal    | OpenVPN does not clean up parsed ``Cisco-AVPair`` rules on non-graceful disconnect  |            | 05/12/2021 02:41 PM |

| #     | Project | Tracker    | Category           | Status     | Priority | Subject   | Assignee       | Updated             |
|-------|---------|------------|--------------------|------------|----------|---|----------------|---------------------|
| 11704 | pfSense | Bug        | DNS Resolver       | Feedback   | Normal   | OpenVPN DNS records not deleted after reboot  |                | 05/12/2021 07:10 AM |
| 11575 | pfSense | Bug        | OpenVPN            | New        | Normal   | OpenVPN clients cannot pass traffic when reconnecting using the same source port  |                | 04/13/2021 04:10 AM |
| 11869 | pfSense | Bug        | OpenVPN            | Feedback   | Normal   | OpenVPN client startup error if IPv6 Tunnel Network is defined in TAP mode  |                | 05/12/2021 07:02 AM |
| 11793 | pfSense | Bug        | CARP               | Feedback   | Normal   | OpenVPN client starts in CARP Backup status when bound to Virtual IP aliased to CARP VIP  |                | 05/12/2021 02:01 PM |
| 7286  | pfSense | Bug        | OpenVPN            | Incomplete | Normal   | OpenVPN client is unreliable when you have multiple tunnels   |                | 08/19/2019 03:28 PM |
| 8122  | pfSense | Bug        | OpenVPN            | New        | Normal   | openvpn client is unable to use OTP (temporary) passwords   |                | 04/16/2018 09:28 AM |
| 7881  | pfSense | Feature    | OpenVPN            | New        | Normal   | OpenVPN client - add support for multiple server entries  |                | 08/14/2019 09:32 AM |
| 9344  | pfSense | Bug        | Translations       | New        | Normal   | OpenVPN click NCP Algorithms will always go to DH Parameters website(in Chinese-Taiwan)   |                | 10/06/2020 09:36 AM |
| 4010  | pfSense | Feature    | OpenVPN            | New        | Normal   | OpenVPN always loads engines available on openssl   |                | 07/08/2016 10:29 PM |
| 3652  | pfSense | Feature    | OpenVPN            | New        | Normal   | OpenVPN - Dynamic IPv6 Tunnel Network   |                | 03/20/2019 09:50 AM |
| 11876 | pfSense | Feature    | Hardware / Drivers | New        | Normal   | OpenSSL does not use QAT acceleration on pfSense Plus 21.02-RELEASE-p1 or 21.05-DEVELOPMENT   |                | 05/03/2021 08:02 AM |
| 9165  | pfSense | Feature    | Authentication     | New        | Normal   | only IPs can be added to sshguard whitelist   | Renato Botelho | 05/11/2020 01:54 AM |
| 11641 | pfSense | Bug        | Interfaces         | New        | Normal   | On xn based interfaces without the VLANMTU flag the first VLAN tag defined does not follow the parent interface MTU settings. All subsequent VLAN tags follow the parent interface's MTU. |                | 03/09/2021 06:42 PM |
| 5355  | pfSense | Bug        | IPsec              | New        | High     | on Dynamic WAN IP (DHCP Client) it takes 10 minutes before Phase 1 reconnects   |                | 07/08/2016 10:29 PM |
| 3377  | pfSense | Feature    | Captive Portal     | New        | Normal   | OAuth2 authentication in captive portal   | Jim Thompson   | 10/19/2020 09:13 AM |
| 6742  | pfSense | Feature    | Authentication     | New        | Normal   | OAuth2 authentication for OpenVPN (and for FreeRadius)  | Jim Thompson   | 10/19/2020 09:19 AM |
| 8149  | pfSense | Feature    | NTPD               | New        | Normal   | NTPsec  |                | 10/11/2020 10:59 AM |
| 7234  | pfSense | Bug        | NTPD               | New        | Low      | ntpd overload during IPsec session without HW acceleration  | Luiz Souza     | 02/08/2017 01:24 AM |
| 11495 | pfSense | Regression | NTPD               | Feedback   | Normal   | NTP widget displays incorrect status  |                | 05/12/2021 02:38 PM |
| 4604  | pfSense | Bug        | NTPD               | New        | Normal   | NTP time server entries may or may not work, depending upon interfaces selected when configuring NTP service  |                | 04/13/2015 02:43 AM |
| 7201  | pfSense | Feature    | NTPD               | New        | Normal   | NTP Support multiple GPS reference clocks   |                | 04/27/2021 12:31 PM |
| 11496 | pfSense | Feature    | NTPD               | New        | Normal   | NTP Peer  |                | 02/21/2021 10:50 PM |
| 8794  | pfSense | Feature    | NTPD               | New        | Normal   | NTP authentication  | Tod L          | 04/14/2021 01:49 PM |
| 11850 | pfSense | Bug        | Authentication     | Feedback   | Normal   | NTP authentication input validation rejects valid keys  |                | 05/15/2021 04:31 AM |
| 7287  | pfSense | Feature    | NTPD               | New        | Normal   | NTP add support for ACTS ref clock  |                | 10/12/2020 07:45 AM |
| 1506  | pfSense | Feature    | Notifications      | New        | Normal   | Notifications should spool  |                | 05/05/2011 12:58 PM |
| 10690 | pfSense | Bug        | Installer          | New        | Low      | Not possible to make UFS install on ZFS formatted drive   | Renato Botelho | 11/30/2020 03:44 PM |

| #     | Project | Tracker | Category                  | Status              | Priority | Subject   | Assignee       | Updated             |
|-------|---------|---------|---------------------------|---------------------|----------|---|----------------|---------------------|
| 3889  | pfSense | Bug     | XML Parser                | Confirmed           | Low      | Non relevant changes in config.xml  |                | 08/13/2019 12:23 PM |
| 11815 | pfSense | Bug     | Dynamic DNS               | Feedback            | Normal   | NoIP.com Dynamic DNS update failure is not detected properly                          |                | 05/12/2021 02:21 PM |
| 1890  | pfSense | Bug     | Translations              | New                 | Normal   | No gettext support in console scripts   |                | 08/13/2019 12:24 PM |
| 5556  | pfSense | Feature | Diagnostics               | New                 | Normal   | No error when downloading non-existing file on Diagnostics/Execute                    |                | 08/20/2019 03:43 PM |
| 6823  | pfSense | Bug     | Interfaces                | New                 | Normal   | No connectivity after changing link state to UP                                       | Renato Botelho | 12/05/2016 05:02 PM |
| 84    | pfSense | Feature | Web Interface             | New                 | Low      | Nightly Filter Summary E-Mail   | Jim Pingle     | 04/03/2010 06:22 PM |
| 3358  | pfSense | Bug     | Package System            | New                 | Normal   | new version of <include_file> is not required during reinstall_all                    |                | 12/26/2014 12:13 PM |
| 7387  | pfSense | Bug     | Dashboard                 | New                 | Low      | New Traffic Graph in dashboard resets inverted view to normal view                    | Jared Dillard  | 03/14/2017 01:57 PM |
| 7030  | pfSense | Feature | Multi-WAN                 | New                 | Very Low | New Feature Load Balance Per Amount Of GB   |                | 08/13/2019 02:56 PM |
| 11294 | pfSense | Feature | Dynamic DNS               | Feedback            | Normal   | New Dynamic DNS Provider: Yandex PDD  |                | 05/13/2021 07:44 AM |
| 11293 | pfSense | Feature | Dynamic DNS               | Feedback            | Normal   | New Dynamic DNS Provider: one.com   |                | 05/13/2021 07:44 AM |
| 11358 | pfSense | Feature | Dynamic DNS               | Feedback            | Normal   | New Dynamic DNS Provider: NIC.RU  | Viktor Gurov   | 05/13/2021 07:44 AM |
| 11420 | pfSense | Feature | Dynamic DNS               | Feedback            | Normal   | New Dynamic DNS Provider: Gandi LiveDNS IPv6  | Renato Botelho | 05/12/2021 02:11 PM |
| 6615  | pfSense | Feature | DHCP (IPv4)               | New                 | Normal   | new DHCP server option  |                | 08/13/2019 01:39 PM |
| 3697  | pfSense | Feature | Backup / Restore          | New                 | Normal   | New backup/restore area: Certificates   |                | 03/11/2017 11:30 AM |
| 11657 | pfSense | Bug     | Interfaces                | New                 | Normal   | netmap_ring_reinit error  |                | 03/18/2021 10:32 PM |
| 8804  | pfSense | Bug     | PPP Interfaces            | New                 | Normal   | Netgate SG-1000 PPPoE Keepalives not prioritized, internet drops                      |                | 08/20/2019 10:06 AM |
| 10137 | pfSense | Feature | Package System            | New                 | Normal   | net-mgmt/arpwatch: Update to 3.0  |                | 12/30/2019 05:16 PM |
| 8641  | pfSense | Feature | Web Interface             | New                 | Normal   | Need way to disable HSTS and/or replace webConfigurator certificate from CLI          |                | 07/16/2018 10:21 AM |
| 5510  | pfSense | Feature | Package System            | New                 | Normal   | Need a simple way to enable/disable package-installed services                        | Renato Botelho | 02/26/2017 04:43 PM |
| 7848  | pfSense | Bug     | Diagnostics               | New                 | Low      | NDP Table Sort by Expiration Error  |                | 08/26/2019 02:56 PM |
| 11734 | pfSense | Bug     | Rules / NAT               | Pull Request Review | Normal   | NAT rule overlap detection is inconsistent  | Marcos Mendoza | 04/01/2021 02:48 PM |
| 9179  | pfSense | Bug     | NAT Reflection            | New                 | Normal   | NAT reflection fix implemented for #8604 is causing WebUI and XMLRPC to fail on slave |                | 03/27/2020 08:01 PM |
| 2042  | pfSense | Bug     | NAT Reflection            | Confirmed           | Low      | NAT reflection doesn't apply to self-initiated traffic                                |                | 01/21/2021 10:38 PM |
| 8233  | pfSense | Bug     | NAT Reflection            | New                 | Very Low | NAT reflection back to originating host broken when using FQDN-based IP aliases       |                | 08/21/2019 10:53 AM |
| 11923 | pfSense | Bug     | Rules / NAT               | Pull Request Review | Normal   | NAT 1:1 fail to validate aliases  |                | 05/14/2021 10:49 AM |
| 9024  | pfSense | Bug     | Traffic Shaper (Limiters) | New                 | Normal   | nat + a limiter + fq_codel dropping near all ping traffic under load                  |                | 09/21/2020 02:31 AM |
| 6150  | pfSense | Feature | IPsec                     | New                 | Low      | Named IPsec entries   |                | 01/24/2017 06:11 AM |
| 3696  | pfSense | Feature | Backup / Restore          | New                 | Normal   | Multiple items backup/restore   |                | 06/06/2014 02:33 PM |

| #     | Project | Tracker    | Category                           | Status    | Priority | Subject  | Assignee       | Updated             |
|-------|---------|------------|------------------------------------|-----------|----------|--|----------------|---------------------|
| 9504  | pfSense | Bug        | Dynamic DNS                        | New       | Normal   | Multiple Dynamic DNS update notifications for the same interface, not differentiated by the hostname               |                | 05/07/2019 07:46 AM |
| 6880  | pfSense | Bug        | DHCP (IPv6)                        | Confirmed | Normal   | Multiple DHCP6 WAN connections leads to multiple dhcp6c clients  | Renato Botelho | 03/25/2021 02:53 AM |
| 228   | pfSense | Feature    | Multi-WAN                          | New       | Normal   | Multi-WAN support with same gateway on multiple WANs   |                | 04/11/2015 01:10 AM |
| 8113  | pfSense | Bug        | Interfaces                         | New       | Normal   | MTU setting on bridge, openvpn clients ignored   |                | 01/16/2018 03:28 PM |
| 11518 | pfSense | Todo       | IPsec                              | Feedback  | Low      | Move custom IPsec NAT-T port settings to Advanced Options  | Viktor Gurov   | 05/13/2021 08:47 AM |
| 855   | pfSense | Feature    | Multi-WAN                          | New       | Normal   | More flexible options for state killing based on WAN status  | Renato Botelho | 03/13/2021 02:32 PM |
| 9621  | pfSense | Feature    | User Manager / Privileges          | New       | Normal   | More convenient deletion of single user privileges   |                | 07/09/2019 03:09 AM |
| 9698  | pfSense | Bug        | RRD Graphs                         | New       | Normal   | Monitoring graphs do not retain state after auto-refresh   |                | 08/26/2019 02:09 AM |
| 11539 | pfSense | Bug        | IPsec                              | Feedback  | Normal   | Mobile IPsec "split_include" value of 0.0.0.0/0 causes some clients to fail  | Jim Pingle     | 05/12/2021 07:29 AM |
| 3162  | pfSense | Feature    | PPP Interfaces                     | New       | Low      | MLPPP Status of connections  |                | 08/20/2019 10:20 AM |
| 11818 | pfSense | Bug        | Aliases / Tables                   | New       | Normal   | Mixed use of aliases in a port range produces unloadable ruleset   |                | 04/19/2021 08:45 AM |
| 11880 | pfSense | Bug        | Web Interface                      | Feedback  | Normal   | Missing ``0`` subnet when cloning repeatable CIDR mask controls  |                | 05/12/2021 02:53 PM |
| 4688  | pfSense | Feature    | IPsec                              | New       | Normal   | Missing TFC Traffic Flow Confidentiality support   |                | 04/17/2018 07:05 AM |
| 11731 | pfSense | Bug        | Hardware / Drivers                 | New       | Normal   | Missing support for Realtek USB NICs   |                | 03/30/2021 04:32 AM |
| 8846  | pfSense | Bug        | Gateways                           | New       | Low      | Misleading gateway error message adding/editing static routes using a disabled interface                           |                | 08/21/2019 11:29 AM |
| 7747  | pfSense | Feature    | Console Menu                       | New       | Normal   | Minor UI Tweak: Make hitting enter on the console (esp via SSH) should not log you out, but simply redraw the menu |                | 08/01/2017 04:03 PM |
| 6926  | pfSense | Bug        | uPNP                               | New       | Normal   | Miniupnp advertising expired IPv6 address  |                | 11/13/2016 12:17 PM |
| 7238  | pfSense | Bug        | Web Interface                      | New       | Normal   | Menu layout broken when using "Hostname in Menu" with long hostnames   |                | 02/21/2017 07:01 AM |
| 6055  | pfSense | Bug        | Package System                     | Confirmed | Low      | Menu items may remain from packages no longer installed  |                | 06/15/2016 02:52 PM |
| 9277  | pfSense | Bug        | FreeBSD                            | New       | Normal   | MBT-4220: PFSense OS hangs when accessing WebGUI   |                | 06/26/2020 07:06 PM |
| 9094  | pfSense | Bug        | Hardware / Drivers                 | Assigned  | Normal   | MBT console settings are not forced to video console   |                | 11/07/2018 10:23 AM |
| 11857 | pfSense | Regression | Rules / NAT                        | New       | Urgent   | Match rules cause pf error parsing rules   |                | 05/15/2021 05:23 AM |
| 9464  | pfSense | Feature    | Interfaces                         | New       | Normal   | Marvell 6000 -- netgate hardware (e.g.: XG-7100, XG-3100) internal switch LACP support                             |                | 04/08/2019 07:58 AM |
| 3859  | pfSense | Feature    | Gateway Monitoring                 | New       | Low      | Make it possible to set the source IP address for gateway monitoring   |                | 11/06/2016 10:12 PM |
| 4798  | pfSense | Feature    | DNS Resolver                       | New       | Normal   | Make host and domain overrides available to both DNS Resolver and DNS Forwarder                                    |                | 06/29/2015 02:14 AM |
| 8262  | pfSense | Feature    | IPv6 Router Advertisements (RADVD) | New       | Normal   | Make each prefix flags configurable separately.  |                | 01/16/2018 12:35 PM |
| 9336  | pfSense | Feature    | Notifications                      | New       | Very Low | Make Dynamic DNS update notification e-mail optional   |                | 02/18/2019 11:49 AM |



| #     | Project | Tracker    | Category                  | Status              | Priority | Subject  | Assignee       | Updated             |
|-------|---------|------------|---------------------------|---------------------|----------|--|----------------|---------------------|
| 9718  | pfSense | Feature    | Diagnostics               | New                 | Low      | Make diag_states_summary table sortable  |                | 10/06/2020 09:12 AM |
| 7799  | pfSense | Feature    | Rules / NAT               | New                 | Normal   | Make an ajax call to toggle logging by clicking on the logging icon next to a rule |                | 08/13/2019 09:40 AM |
| 8502  | pfSense | Bug        | Web Interface             | Confirmed           | Low      | main (top) menu items do not drop down in some cases                               |                | 07/06/2020 02:39 PM |
| 3288  | pfSense | Feature    | Rules / NAT               | New                 | Normal   | Macros for Interface Networks on Outbound NAT rule Source drop-down                |                | 08/21/2019 11:02 AM |
| 2965  | pfSense | Feature    | Rules / NAT               | New                 | Normal   | Mac Firewalling  |                | 04/24/2013 12:02 PM |
| 11819 | pfSense | Regression | Diagnostics               | Feedback            | Normal   | MAC address OEM information missing from ARP table                                 | Jim Pingle     | 05/12/2021 02:08 PM |
| 9358  | pfSense | Bug        | CARP                      | New                 | Normal   | Lost default gateway after recover from failover with CARP VIP and HA              | Renato Botelho | 02/28/2019 06:10 AM |
| 6651  | pfSense | Feature    | Interfaces                | New                 | Normal   | Loopback interfaces  |                | 12/22/2020 10:28 AM |
| 11846 | pfSense | Bug        | Logging                   | Pull Request Review | Normal   | Logging configuration added by a package is not removed on uninstall               |                | 05/14/2021 07:35 AM |
| 9297  | pfSense | Feature    | RRD Graphs                | New                 | Normal   | Log and Graph Temperatures   |                | 10/06/2020 09:56 AM |
| 6481  | pfSense | Bug        | IPsec                     | New                 | Normal   | loading EAP_RADIUS method failed   |                | 03/24/2020 04:25 PM |
| 11412 | pfSense | Bug        | Interfaces                | New                 | Normal   | LLDPD Package Doesn't Work with Switchports  |                | 02/12/2021 08:12 PM |
| 9038  | pfSense | Feature    | Logging                   | New                 | Normal   | Live view of any log file  |                | 08/19/2019 02:55 PM |
| 3824  | pfSense | Bug        | Traffic Shaper (Limiters) | Confirmed           | Normal   | Limiters on bridge break traffic outside locally-configured IP subnets             | Luiz Souza     | 11/03/2016 07:16 PM |
| 1848  | pfSense | Bug        | Traffic Shaper (Limiters) | Confirmed           | Normal   | Limiters after policy routing has taken place do not behave correctly              |                | 10/25/2014 09:18 PM |
| 7389  | pfSense | Bug        | Traffic Shaper (Limiters) | In Progress         | Normal   | Limiter does not work with transparent proxy                                       | Luiz Souza     | 02/01/2021 03:31 PM |
| 8072  | pfSense | Bug        | Traffic Shaper (Limiters) | New                 | Normal   | Limiter / Queue mask issues?   | Ivor Kreso     | 11/08/2017 07:56 PM |
| 8346  | pfSense | Feature    | IPsec                     | New                 | Normal   | Let pFSense act as an IPsec XAuth VPN Client                                       |                | 02/23/2018 07:39 AM |
| 10892 | pfSense | Bug        | Rules / NAT               | New                 | Low      | Large number of VLAN/LANs make floating rules are to read                          | Jared Dillard  | 02/01/2021 03:29 PM |
| 10271 | pfSense | Bug        | Web Interface             | New                 | Normal   | Large number of VLAN/LANs make "Interfaces" menu hard to access                    |                | 02/20/2020 04:46 AM |
| 11897 | pfSense | Bug        | Upgrade                   | Feedback            | Normal   | Language presented to user during upgrade is misleading                            |                | 05/12/2021 02:49 PM |
| 2504  | pfSense | Feature    | LAGG Interfaces           | New                 | Normal   | lagg enhancements  |                | 01/08/2021 12:17 PM |
| 11877 | pfSense | Bug        | Web Interface             | Pull Request Review | Very Low | Labels and description dissapear in firewall_schedule_edit.php                     |                | 05/04/2021 07:12 PM |
| 11761 | pfSense | Bug        | L2TP                      | New                 | Normal   | L2TP/IPsec VPN : PPP LCP negotiation occurs before user authentication             |                | 03/31/2021 04:52 AM |
| 33    | pfSense | Todo       | User Manager / Privileges | New                 | Normal   | L2TP users integration with user manager   |                | 02/06/2016 04:53 AM |
| 7563  | pfSense | Feature    | L2TP                      | New                 | Normal   | l2tp Suggestion: consider allowing IP/Subnet for the user.                         |                | 08/21/2019 10:52 AM |
| 1667  | pfSense | Bug        | L2TP                      | New                 | Normal   | L2TP server does not respond properly from a CARP VIP                              |                | 05/07/2012 07:04 PM |

| #     | Project | Tracker    | Category                           | Status              | Priority  | Subject  | Assignee       | Updated             |
|-------|---------|------------|------------------------------------|---------------------|-----------|--|----------------|---------------------|
| 11556 | pfSense | Bug        | Rules / NAT                        | New                 | Normal    | Kill all states associated with a NAT address  |                | 03/19/2021 10:29 AM |
| 6611  | pfSense | Bug        | PPPoE Server                       | Confirmed           | Normal    | Kernel panic when running PPPoE Server on tun/tap interface  |                | 07/13/2016 07:02 PM |
| 7092  | pfSense | Feature    | Operating System                   | Feedback            | Normal    | Kernel modules for alternate congestion control algorithms   |                | 05/12/2021 02:43 PM |
| 11285 | pfSense | Bug        | WireGuard                          | New                 | Low       | Kernel crash on ALTQ-enabled wg interfaces   | Peter Grehan   | 03/19/2021 10:59 AM |
| 10544 | pfSense | Bug        | User Manager / Privileges          | New                 | Normal    | It's not possible to add a user to group operator using the gui  | Renato Botelho | 09/18/2020 12:02 PM |
| 8401  | pfSense | Bug        | Installer                          | New                 | Normal    | Issues related to keys representing alphabetic characters specific to Scandinavian languages and to some other keys.   |                | 03/30/2018 11:06 AM |
| 7040  | pfSense | Bug        | Interfaces                         | New                 | Normal    | Issue when disabling an interface  |                | 12/26/2016 02:56 AM |
| 7788  | pfSense | Bug        | Dashboard                          | New                 | Low       | Irregular updating of widgets like cpu/uptime on system widget.  | Steve Beaver   | 08/21/2019 09:03 AM |
| 9136  | pfSense | Bug        | DHCP (IPv6)                        | New                 | High      | IPv6 Tracking Interfaces Lose IPv6 Address in Certain Cases  | Renato Botelho | 11/16/2020 01:13 PM |
| 8158  | pfSense | Bug        | Interfaces                         | New                 | High      | IPv6 Track Interface issue with more than one WAN-Gateway and a number of internal interfaces... at least track interface from one interface does not work on regular base |                | 12/03/2017 09:00 AM |
| 11439 | pfSense | Feature    | Rules / NAT                        | Pull Request Review | Normal    | IPv6 support in easyrule CLI script  |                | 03/15/2021 05:53 AM |
| 6541  | pfSense | Bug        | IPv6 Router Advertisements (RADVD) | New                 | Normal    | IPv6 RAs always include on-link prefix; clients may not use DHCPv6 managed addresses   |                | 08/13/2019 03:23 PM |
| 9295  | pfSense | Bug        | PPPoE Server                       | New                 | Very High | IPv6 PD does not work with PPPOE (Server & Client)   |                | 07/19/2019 09:47 AM |
| 4496  | pfSense | Feature    | Rules / NAT                        | New                 | Low       | IPv6 outbound NAT support  |                | 03/13/2015 04:36 AM |
| 3326  | pfSense | Bug        | PPP Interfaces                     | New                 | Normal    | IPv6 only PPPoE connection   |                | 11/18/2013 09:37 AM |
| 11764 | pfSense | Bug        | Gateways                           | New                 | Low       | IPv6 link local gateway default status not indicated in GUI  |                | 03/31/2021 11:03 AM |
| 6011  | pfSense | Bug        | Web Interface                      | Confirmed           | Low       | IPv6 link local fails HTTP REFERER check   |                | 09/04/2016 09:57 AM |
| 9837  | pfSense | Bug        | Interfaces                         | New                 | Very Low  | ipv6 is not completely disabled on the interfaces  |                | 10/24/2019 01:16 AM |
| 8599  | pfSense | Feature    | Rules / NAT                        | New                 | Very Low  | IPv6 flow labels   |                | 07/16/2018 07:36 AM |
| 7303  | pfSense | Bug        | IPv6 Router Advertisements (RADVD) | New                 | Normal    | ipv6 connectivity lost on pfSense reboot   |                | 08/20/2019 12:23 PM |
| 9650  | pfSense | Bug        | Gateways                           | New                 | Normal    | IPv6 connection drops (ir-)regular on Kabelvodafone (German cable ISP)...  |                | 07/27/2019 07:14 AM |
| 6289  | pfSense | Bug        | Interfaces                         | New                 | Normal    | IPv6 address not given to track6 interfaces on create  |                | 04/29/2016 10:59 AM |
| 11806 | pfSense | Regression | Routing                            | Feedback            | Normal    | IPv4 link-local (``169.254.x.x``) gateway does not function  | Viktor Gurov   | 05/12/2021 02:46 PM |
| 8815  | pfSense | Bug        | Interfaces                         | New                 | Very High | IPv4 addresses disappear from interfaces when link is lost   | Luiz Souza     | 11/05/2020 07:29 AM |
| 6213  | pfSense | Feature    | IPsec                              | New                 | Normal    | IPSEC: IPV4/IPV6 dual-interface-stack support for Mobile IKE   |                | 04/20/2016 07:48 AM |
| 8686  | pfSense | Bug        | IPsec                              | New                 | Normal    | IPsec VTI: Assigned interface firewall rules are never parsed  |                | 02/10/2021 12:15 PM |

| #     | Project | Tracker    | Category      | Status              | Priority | Subject   | Assignee            | Updated             |
|-------|---------|------------|---------------|---------------------|----------|---|---------------------|---------------------|
| 11226 | pfSense | Bug        | Web Interface | New                 | Normal   | IPSec VTI P2 traffic selectors default to address when defined as a network.                    |                     | 01/07/2021 12:16 PM |
| 11794 | pfSense | Regression | IPsec         | Feedback            | Normal   | IPsec VTI interface names are not properly formed for more than 32 interfaces                   | Renato Botelho      | 05/13/2021 08:48 AM |
| 11552 | pfSense | Bug        | IPsec         | Confirmed           | Normal   | IPSec VPN Web Interface - Incorrect phase 2 entry being deleted on second delete                |                     | 02/26/2021 10:57 AM |
| 7773  | pfSense | Feature    | IPsec         | New                 | Normal   | IPSec using IKEv2 with split DNS not using provided domain names                                |                     | 08/15/2017 05:25 PM |
| 11900 | pfSense | Bug        | IPsec         | New                 | Normal   | IPsec tunnels remain active after disabling   |                     | 05/10/2021 03:45 AM |
| 6668  | pfSense | Bug        | IPsec         | Feedback            | Normal   | IPSec tunnel + L2TP/IPSec VPN - wrong PSK chosen by pfSense                                     |                     | 09/21/2019 02:07 AM |
| 5331  | pfSense | Feature    | IPsec         | New                 | Normal   | IPSec table for tuning strongswan.conf  |                     | 05/05/2021 12:10 AM |
| 11910 | pfSense | Bug        | IPsec         | New                 | Normal   | IPsec status tunnel descriptions are incorrect  | Renato Botelho      | 05/12/2021 08:00 AM |
| 7420  | pfSense | Bug        | IPsec         | New                 | Normal   | ipsec status freezing   |                     | 02/13/2020 09:09 AM |
| 9349  | pfSense | Bug        | IPsec         | Confirmed           | Normal   | IPSec service start/stop/restart fails after settings change                                    | Markus Stockhausen  | 10/30/2020 01:33 PM |
| 6275  | pfSense | Bug        | IPsec         | Confirmed           | Normal   | IPsec phase 2 not shown in "Status -> IPsec"  |                     | 07/10/2016 12:13 AM |
| 8013  | pfSense | Bug        | IPsec         | Pull Request Review | Normal   | IPsec MSS clamping value shared for IPv4 and IPv6   | Luiz Souza          | 05/03/2021 07:57 AM |
| 7815  | pfSense | Bug        | IPsec         | New                 | Normal   | IPSec MSS Clamping is matching traffic not related to IPSec                                     |                     | 03/11/2020 10:15 AM |
| 6167  | pfSense | Bug        | IPsec         | Confirmed           | Normal   | IPsec IPComp not working  | George Neville-Neil | 09/22/2020 06:07 PM |
| 11576 | pfSense | Feature    | IPsec         | Feedback            | Normal   | IPsec GUI option to control Child SA ``start_action``   | Jim Pingle          | 05/12/2021 02:34 PM |
| 11912 | pfSense | Bug        | IPsec         | Feedback            | Normal   | IPsec GUI allows creating multiple identical Phase 1 entries when using FQDN for remote gateway | Viktor Gurov        | 05/15/2021 09:53 PM |
| 4591  | pfSense | Feature    | IPsec         | New                 | Normal   | IPSec Failover Support for IP Addresses instead of Dynamic DNS / Failover Group                 |                     | 09/04/2020 12:17 AM |
| 9857  | pfSense | Feature    | IPsec         | New                 | Normal   | IPsec Down/Up SMTP Notifications  |                     | 10/29/2019 02:07 AM |
| 11893 | pfSense | Bug        | Dashboard     | Feedback            | Normal   | IPsec Dashboard widget only displays first P2 subnet when using a single traffic selector       |                     | 05/15/2021 04:18 PM |
| 2456  | pfSense | Feature    | IPsec         | New                 | Normal   | IPSec Dashboard Widget Enhancement Request  | Steve Beaver        | 04/08/2017 01:59 PM |
| 6370  | pfSense | Bug        | IPsec         | New                 | Normal   | IPSEC bound to WAN gateway group and Dynamic DNS doesn't fail back tunnel to WAN on DDNS update |                     | 07/08/2020 12:36 AM |
| 8964  | pfSense | Bug        | IPsec         | New                 | High     | IPsec async cryptography advanced setting - TCP traffic not passing through                     | Luiz Souza          | 12/08/2020 12:09 PM |

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