

## Issues

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
3050	Suricata	Support	Assigned	Normal	Suricata Installed pfSense 2.4.4 No /etc/suricata/suricata.yaml	Community Ticket	06/17/2019 08:57 PM
3049	Suricata	Bug	New	Normal	thread hangs in pfring mode	Community Ticket	06/17/2019 09:00 PM
3048	Suricata	Support	New	Normal	the modbus packets have been limited	Community Ticket	06/17/2019 09:03 PM
3047	Suricata	Support	New	Normal	byte_extract does not work in some situations	Andreas Herz	06/17/2019 09:58 PM
3046	Suricata	Optimization	Assigned	Normal	Document each default value from the config	Andreas Herz	06/14/2019 01:37 PM
3045	Suricata	Support	Assigned	Normal	How limiting the number of alerts in the fast.log	Community Ticket	06/14/2019 08:06 PM
3044	Suricata	Bug	Assigned	Normal	tftp: missing logs because of broken tx handling (4.1.x)	Shivani Bhardwaj	06/13/2019 10:11 AM
3043	Suricata	Task	Assigned	Normal	tftp: add suricata-verify test	Shivani Bhardwaj	06/13/2019 10:09 AM
3042	Suricata	Feature	New	Normal	stats: allow per second stats updates	OISF Dev	06/14/2019 08:04 PM
3041	Suricata	Bug	New	Normal	snmp parsing error message	OISF Dev	06/17/2019 07:38 AM
3040	Suricata	Bug	New	Normal	pcap: with -r <single file> pcap_open_offline failure does not lead to non-zero exit code	OISF Dev	06/14/2019 08:02 PM
3039	Suricata	Optimization	New	Normal	configure: don't generate warnings on missing features	OISF Dev	06/17/2019 02:34 PM
3038	Suricata-Update	Task	New	Normal	documentation: Setup directories with correct permissions	Vagisha Gupta	06/10/2019 07:30 AM
3036	Suricata	Task	New	Normal	No documentation for "template2" keyword	OISF Dev	06/09/2019 09:18 PM
3035	Suricata	Task	New	Normal	No docs for "base64_" keywords	OISF Dev	06/09/2019 09:18 PM
3034	Suricata	Task	New	Normal	No documentation for "l3_proto" keyword	OISF Dev	06/09/2019 09:18 PM
3033	Suricata	Task	New	Normal	No documentation for "stream-event" keyword	OISF Dev	06/09/2019 09:18 PM
3032	Suricata	Task	New	Normal	No documentation for "engine-event" keyword	OISF Dev	06/09/2019 09:18 PM
3031	Suricata	Task	New	Normal	No documentation for "asn1" keyword	OISF Dev	06/09/2019 09:18 PM
3030	Suricata	Task	New	Normal	No documentation for "smb" keywords	OISF Dev	06/09/2019 09:18 PM
3029	Suricata	Task	New	Normal	No documentation for "dcerpc" keywords	OISF Dev	06/09/2019 09:18 PM
3028	Suricata	Task	New	Normal	No documentation for "pkt_data" keyword	OISF Dev	06/09/2019 09:19 PM
3027	Suricata	Task	New	Normal	No documentation for "nfs" keywords	OISF Dev	06/09/2019 09:19 PM
3026	Suricata	Bug	New	Normal	Windows MSI - add in service scripts	OISF Dev	06/09/2019 09:19 PM
3025	Suricata	Task	New	Normal	Missing docs for "http." keywords	OISF Dev	06/09/2019 09:19 PM
3023	Suricata	Task	New	Normal	No documentation for "bsize" keyword	OISF Dev	06/09/2019 10:23 PM
3022	Suricata	Task	New	Normal	No documentation for "nfq_set_mark" keyword	OISF Dev	06/09/2019 09:20 PM
3019	Suricata	Task	New	Normal	No documentation for "pktvar" keyword	OISF Dev	06/09/2019 09:20 PM
3018	Suricata	Task	New	Normal	No documentation for "flowvar" keyword	OISF Dev	06/09/2019 09:20 PM
3017	Suricata	Task	New	Normal	No documentation for "rawbytes" keyword	OISF Dev	06/09/2019 09:20 PM
3016	Suricata	Task	New	Normal	No documentation for "endswith" keyword	OISF Dev	06/09/2019 09:21 PM

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3015	Suricata	Task	New	Normal	Missing documentation for "tag" keyword	OISF Dev	06/09/2019 09:21 PM
3014	Suricata	Task	New	Normal	Missing documentation for "flags" option	OISF Dev	06/09/2019 09:21 PM
3013	Suricata	Support	New	Normal	The rules detect order	OISF Dev	06/10/2019 02:03 AM
3012	Suricata-Update	Bug	Assigned	Normal	Redo variable names that conflict with Python standard modules	Vagisha Gupta	06/04/2019 07:14 AM
3011	Suricata	Feature	New	Normal	Add new 'cluster_peer' runmode to allow for load balancing by IP header (src->dst) only	Community Ticket	06/05/2019 09:12 PM
3008	Suricata	Bug	Assigned	Normal	rust: updated libc crate causes depration warnings (4.1.x)	Shivani Bhardwaj	06/13/2019 10:07 AM
3006	Suricata	Bug	New	Normal	improve rule keyword alproto registration	OISF Dev	06/01/2019 09:59 AM
3005	Suricata	Optimization	New	Normal	make sure DetectBufferSetActiveList return codes are always checked	OISF Dev	06/01/2019 09:57 AM
3004	Suricata	Support	New	Normal	SC_ERR_PCAP_DISPATCH with message "error code -2" upon rule reload completion	OISF Dev	06/07/2019 09:31 PM
3003	Suricata	Feature	New	Normal	filestore to uses rename syscall instead of sendfile,which doesn't allow files to be sent across file systems	Community Ticket	05/31/2019 09:06 PM
3002	Suricata	Support	New	Normal	Flow and Netflow Not Logging ESP Traffic	Community Ticket	06/04/2019 07:09 PM
3001	Suricata	Task	New	Normal	travis-ci: add check that catches unused functions	OISF Dev	05/31/2019 08:19 PM
2998	Suricata	Bug	Feedback	Normal	Rules Reload doesn't work properly	Leonid Inodin	06/05/2019 06:22 AM
2997	Suricata	Bug	New	Normal	IPS AF_Packet mode and decoder invalid	Community Ticket	05/31/2019 08:21 PM
2996	Suricata	Feature	New	Normal	Extend decode events and rules	Community Ticket	05/30/2019 05:00 AM
2995	Suricata	Support	New	Normal	How to parse the big traffics	Victor Julien	05/29/2019 04:06 AM
2994	Suricata	Support	New	Normal	Cygwin compilation of Suricata fails	Community Ticket	06/05/2019 08:17 AM
2993	Suricata	Bug	New	Normal	Suricata 5.0.0beta1 memory allocation of 4294966034 bytes failed	OISF Dev	05/28/2019 02:19 PM
2992	Suricata	Bug	New	Normal	Build failure on m68k with uclibc	Community Ticket	05/27/2019 08:51 PM
2991	Suricata	Optimization	New	Normal	app-layer-event keyword tx handling	Jeff Lucovsky	05/25/2019 06:36 AM
2990	Suricata	Support	Feedback	Normal	files-json.log is empty	Anh Pham	05/27/2019 08:50 PM
2989	Suricata	Support	New	Normal	suricata parses lowly in a large traffic	Community Ticket	05/29/2019 01:56 AM
2988	Suricata	Bug	New	Normal	redis fails sometimes to reload rules to suricata; restart of redis fixes	Community Ticket	05/23/2019 08:51 PM
2987	Suricata	Feature	New	Normal	Suggestions for new keywords (streambits)	Community Ticket	05/23/2019 08:52 PM
2986	Suricata	Bug	New	Normal	stream bypass not making callback as expected	OISF Dev	05/23/2019 08:56 PM
2983	Suricata	Support	New	Normal	no modbus output	Community Ticket	05/23/2019 09:20 PM
2982	Suricata	Bug	New	Normal	invalid dsize distance rule being loaded by suricata	Jason Taylor	05/23/2019 09:21 PM
2981	Suricata	Support	New	Normal	"state": "TRUNCATED" for large files (may be caused by CheckGap function)	Community Ticket	05/24/2019 07:38 AM
2980	Suricata	Support	New	Normal	How to set rules on Mail & Print traffic	Community Ticket	05/23/2019 08:55 PM
2979	Suricata	Optimization	New	Normal	replace mime decoder with rust based implementation	OISF Dev	05/23/2019 09:23 PM
2978	Suricata	Bug	New	Normal	IRC traffic parsed by FTP	OISF Dev	05/23/2019 09:23 PM

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2977	Suricata	Optimization	New	Normal	replace asn1 parser with rust based implementation	Community Ticket	05/23/2019 09:23 PM
2976	Suricata	Task	Assigned	Low	review userguide from beginners point of view	Shivani Bhardwaj	05/09/2019 06:26 PM
2975	Suricata	Task	Assigned	Low	convert unittests to new FAIL/PASS API	Shivani Bhardwaj	05/09/2019 06:21 PM
2974	Suricata	Task	Feedback	Low	detect: check all keyword urls	Shivani Bhardwaj	06/14/2019 09:39 PM
2973	Suricata	Bug	New	Normal	the flow after match the rules	John Smith	05/23/2019 09:23 PM
2970	Suricata	Feature	New	Normal	DNS: Parse and extract SOA app layer data from DNS packets	Community Ticket	05/23/2019 10:05 PM
2969	Suricata	Bug	Assigned	Normal	http_header signature do not alert on HTTP response with a single \r\n ending	Philippe Antoine	05/07/2019 11:31 AM
2968	Suricata	Bug	Assigned	Normal	windows: suricata calling pcap_dump_fopen	Peter Manev	06/08/2019 02:35 PM
2964	Suricata	Feature	Feedback	Normal	Near real time flow log	Jason Ish	05/06/2019 08:18 AM
2963	Suricata	Bug	New	Normal	scan-build warnings for pcap logging	OISF Dev	05/23/2019 09:25 PM
2962	Suricata	Feature	Assigned	Normal	Suricata x Moloch - protocol detection. Proposals for IKEv2	Michal Vymazal	06/05/2019 08:11 AM
2960	Suricata	Bug	New	Normal	valgrind gives 'Conditional jump or move depends on uninitialised value(s)'	OISF Dev	05/23/2019 10:15 PM
2959	Suricata	Task	New	Normal	deprecate: filestore v1	OISF Dev	05/09/2019 08:46 AM
2958	Suricata	Feature	New	Low	Suricata 5.0.0beta1 and way too much anomaly logging	Jeff Lucovsky	05/11/2019 04:57 PM
2957	Suricata	Feature	Assigned	Normal	Suricata x Moloch - protocol detection. Proposals for TLS/SSL	Michal Vymazal	06/05/2019 08:12 AM
2956	Suricata	Support	New	Low	Beginner Guide Please about Windows 64-bit installer: Suricata-4.1.3-1-64bit.msi	Hanif Prasetyo	06/12/2019 09:16 AM
2955	Suricata	Bug	Assigned	High	lua issues on arm (fedora:29)	Jason Ish	05/02/2019 08:35 AM
2954	Suricata	Bug	New	Normal	Strange interaction with afpacket - high CPU usage and no packet processing	Community Ticket	05/23/2019 10:04 PM
2953	Suricata	Bug	Assigned	Normal	bypass keyword: Suricata 4.1.x Segmentation Faults	Eric Leblond	05/26/2019 07:04 PM
2942	Suricata	Bug	Assigned	Normal	anomaly log: app layer events	Jeff Lucovsky	04/29/2019 07:58 AM
2941	Suricata	Feature	Assigned	Normal	anomaly log: add protocol detection events	Jeff Lucovsky	04/29/2019 07:57 AM
2939	Suricata	Feature	New	Normal	Suricata enhancements - proposals	Michal Vymazal	05/23/2019 10:03 PM
2938	Suricata-Update	Feature	Feedback	Normal	Add a "show-defaults" command	Shivani Bhardwaj	05/13/2019 11:28 AM
2935	Suricata	Feature	New	Normal	Support for multiple-logger for drop eve-log	Community Ticket	04/18/2019 11:41 AM
2934	Suricata	Bug	New	Normal	VLAN tags stripped when saving pcap log	OISF Dev	05/23/2019 09:28 PM
2933	Suricata	Bug	New	Normal	Suricata 4.1.3 block flow	Community Ticket	05/23/2019 09:30 PM
2932	Suricata	Feature	New	Normal	add batman-adv decode support	Christian Tramnitz	04/14/2019 07:54 PM
2931	Suricata	Feature	New	Normal	Perform privdrop without libcap-ng support	Emmanuel Roullit	04/16/2019 02:40 PM
2928	Suricata	Bug	New	Normal	alerts on icmp signatures in 4.0.x and 4.1.x	OISF Dev	04/30/2019 09:55 PM
2925	Suricata	Feature	New	Normal	Support for SPB encapsulation	Community Ticket	04/09/2019 08:42 AM
2923	Suricata	Feature	Feedback	Normal	suricata-verify: eve2test util	Shivani Bhardwaj	05/31/2019 09:28 AM
2920	Suricata	Task	New	Normal	syzbot addition to QA	OISF Dev	06/06/2019 02:01 PM

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2918	Suricata	Bug	New	Normal	Unable to mmap, error Resource temporarily unavailable - err seems OS specific	Community Ticket	05/23/2019 10:02 PM
2917	Suricata	Bug	New	Normal	Unable to find the sm in any of the sm lists	OISF Dev	05/23/2019 09:32 PM
2916	Suricata	Feature	New	Normal	FTP decoder should have Rust port parsers	Jeff Lucovsky	05/23/2019 09:32 PM
2913	Suricata	Bug	New	Normal	SIGABRT reading a pcap	OISF Dev	05/23/2019 09:32 PM
2908	Suricata	Bug	New	Normal	ip only rules cause suricata to take 17 minutes to start	Victor Julien	04/01/2019 09:33 AM
2906	Suricata-Update	Feature	Feedback	Normal	Make sure that noalert is set in newly enabled rules	Konstantin Klinger	05/06/2019 08:25 AM
2900	Suricata	Support	New	Normal	alert 'SURICATA STREAM pkt seen on wrong thread' when run mode set to workers	OISF Dev	06/07/2019 04:09 PM
2893	Suricata-Update	Bug	Assigned	Normal	Default for --ignore does not work	OISF Dev	05/23/2019 09:33 PM
2892	Suricata-Update	Bug	Resolved	Normal	Parse the rule files alphabetically	OISF Dev	05/26/2019 08:09 AM
2891	Suricata	Bug	New	Normal	Empty rname in DNS answer for non-recurse NS answers	Jason Ish	06/15/2019 09:54 PM
2886	Suricata	Bug	New	Normal	IMAP fail to register app layer protocol detection	Community Ticket	05/23/2019 10:00 PM
2885	Suricata	Optimization	Assigned	Low	update documentation to indicate -i can be used multiple times	Daisuki XCI	05/28/2019 08:03 PM
2881	Suricata	Bug	Assigned	Normal	http.protocol parsing inaccuracy	Philippe Antoine	04/02/2019 10:36 AM
2880	Suricata-Update	Optimization	New	Low	Remove redundant code	OISF Dev	05/23/2019 09:35 PM
2879	Suricata-Update	Task	Assigned	Normal	Log a warning on duplicate SID.	OISF Dev	05/23/2019 09:36 PM
2878	Suricata-Update	Optimization	Resolved	Low	Catch control-c (KeyboardInterrupt) and exit cleanly.	Community Ticket	05/26/2019 08:12 AM
2876	Suricata	Feature	New	Normal	doc: add nftables with nftqueue section	Community Ticket	03/12/2019 11:43 AM
2875	Suricata-Update	Bug	Assigned	Normal	improve permission warning	Vagisha Gupta	05/26/2019 08:12 AM
2874	Suricata-Update	Optimization	Assigned	Normal	Bring parsers out of the main function	OISF Dev	05/26/2019 08:13 AM
2873	Suricata-Update	Optimization	Assigned	Normal	Separate out matchers	OISF Dev	05/26/2019 08:14 AM
2872	Suricata-Update	Optimization	Resolved	Normal	Cleanup main imports	Vagisha Gupta	05/26/2019 08:14 AM
2871	Suricata	Feature	New	Normal	Exposing byte extract to Lua	Community Ticket	03/12/2019 11:44 AM
2867	Suricata-Update	Bug	Resolved	Normal	Failure with missing rule params	Community Ticket	05/26/2019 08:16 AM
2864	Suricata-Update	Feature	New	Normal	Suricata-update merging local rules without trying to fetch rules from sources outside (offline mode)	Vagisha Gupta	06/10/2019 07:30 AM
2861	Suricata	Bug	Resolved	Normal	Suricata rule sid:2224005 SURICATA IKEv2 weak cryptographic parameters (Diffie-Hellman) not works	Pierre Chifflier	06/15/2019 09:54 PM
2860	Suricata	Feature	Assigned	Normal	Suricata doesn't detect part of IKEv2 traffic	Pierre Chifflier	04/25/2019 11:11 AM
2859	Suricata	Feature	New	Normal	Oss-fuzz integration	Philippe Antoine	04/25/2019 11:32 AM
2858	Suricata	Bug	New	Normal	app-layer-protocol:failed; doesn't match traffic with ALPROTO_UNKNOWN	Community Ticket	05/23/2019 09:59 PM
2852	Suricata	Bug	Assigned	Normal	coccinelle: don't ship struct-flags.cocci	Eric Leblond	02/27/2019 06:21 AM
2848	Suricata	Optimization	Assigned	Low	Rule reload when run with -s or -S arguments	Andreas Herz	05/31/2019 08:49 PM

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2845	Suricata	Support	New	Low	Counters for kernel_packets decreases at times without restart	Community Ticket	03/12/2019 11:45 AM
2843	Suricata	Optimization	Feedback	High	suricataact/filestore/prune: check that directory is a filestore directory before removing files	Shivani Bhardwaj	04/29/2019 07:44 AM
2841	Suricata	Bug	Assigned	Normal	False positive alerts firing after upgrade suricata 3.0 -> 4.1.0 (4.1.x)	Victor Julien	05/24/2019 10:19 AM
2840	Suricata	Support	New	Normal	xdp modes - Invalid argument (-22) on certain NICs	Eric Leblond	06/15/2019 09:53 PM
2839	Suricata	Task	Assigned	Normal	Update perf and tuning user guides	Peter Manev	04/29/2019 07:52 AM
2836	Suricata	Bug	New	Normal	signature with filemagic do not honor flowbits	OISF Dev	02/25/2019 09:36 PM
2818	Suricata	Feature	New	Normal	Napatech Bypass support	Phil Young	06/15/2019 09:53 PM
2816	Suricata	Feature	New	Normal	vlan: support more than 2 layers	OISF Dev	05/23/2019 09:40 PM
2815	Suricata	Bug	Assigned	Normal	race condition during file-magic initialization	magen bluten	03/11/2019 01:23 PM
2814	Suricata	Bug	New	Normal	suricatasc: hangs indefinitely and uses too much processing for pcap-file-continuos command	Danny Browning	03/08/2019 05:17 AM
2810	Suricata	Bug	New	Normal	enabling add request/response http headers in master	Maurizio Abba	06/15/2019 09:53 PM
2809	Suricata	Bug	New	Normal	Applayer Mismatch protocol both directions for kerberos AS-REQ/KDC_ERR_PREAUTH_REQUIRED exchange	Pierre Chifflier	06/15/2019 09:53 PM
2807	Suricata	Bug	New	Normal	DNS LUA Logging does not have any way to log NXDOMAIN	Community Ticket	05/23/2019 09:40 PM
2802	Suricata	Bug	Assigned	Normal	sigabrt core.	Victor Julien	02/18/2019 11:44 AM
2799	Suricata	Support	New	Normal	Spec file for suricata 4.x build	Community Ticket	05/23/2019 09:40 PM
2796	Suricata	Bug	New	Normal	sigabrt core	OISF Dev	05/23/2019 09:41 PM
2795	Suricata	Bug	New	Normal	asan leak: processing of empty pcap	Community Ticket	03/12/2019 11:39 AM
2789	Suricata	Feature	Assigned	Normal	Use clang for building eBPF programs even if Suricata is built using GCC	Hilko Bengen	05/28/2019 08:28 PM
2786	Suricata	Bug	Assigned	Normal	make install-full does not install some source events rules	Philippe Antoine	06/03/2019 09:08 AM
2785	Suricata-Update	Feature	New	Normal	rules index update - add JA3 / SSL IP sources	Jason Ish	05/23/2019 09:41 PM
2784	Suricata-Update	Feature	New	Normal	rules index update - ssl blacklists	Jason Ish	05/23/2019 09:42 PM
2782	Suricata	Optimization	New	Normal	Convert Modbus from C to Rust	Community Ticket	03/13/2019 09:36 AM
2781	Suricata	Optimization	New	Normal	Convert ENIP from C to Rust	Community Ticket	03/11/2019 02:27 PM
2780	Suricata	Optimization	New	Normal	Convert DNP3 from C to Rust	Community Ticket	03/11/2019 02:42 PM
2779	Suricata	Optimization	Assigned	Low	Convert DCE_RPC from C to Rust	Victor Julien	04/18/2019 12:06 PM
2778	Suricata	Task	New	Normal	Protocol Parsing Rust Conversion Tracking	OISF Dev	06/15/2019 09:53 PM
2773	Suricata	Bug	New	Normal	add suricata-update to MSI packaging	Peter Manev	06/15/2019 09:52 PM
2772	Suricata	Feature	New	Normal	Add MPLS labels to alert output	Wesley van der Ree	01/14/2019 02:32 PM
2771	Suricata	Feature	New	Normal	MPLS over Vlan support	Wesley van der Ree	01/14/2019 02:03 PM
2769	Suricata	Bug	Feedback	Normal	False positive alerts firing after upgrade suricata 3.0 -> 4.1.0	Victor Julien	05/01/2019 02:36 PM
2767	Suricata	Feature	New	Normal	Interception of network stack attacks	Community Ticket	05/23/2019 09:43 PM

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2765	Suricata	Bug	Resolved	Normal	GeoIP keyword depends on now discontinued legacy GeoIP database	Bill Meeks	04/25/2019 07:59 AM
2764	Suricata	Bug	New	Normal	dns logging v1 vs v2	OISF Dev	05/23/2019 09:43 PM
2763	Suricata	Bug	New	Normal	different number of events on exact same runs with asan and no asan builds	OISF Dev	06/15/2019 09:52 PM
2759	Suricata	Feature	New	Normal	iprep: more granularity	Community Ticket	03/12/2019 11:44 AM
2758	Suricata	Feature	Assigned	Normal	intel / reputation matching on arbitrary data	Victor Julien	12/21/2018 12:46 PM
2757	Suricata	Feature	Assigned	Normal	improve protocol detection	Victor Julien	06/15/2019 09:52 PM
2756	Suricata	Feature	New	Normal	rules input in json format	Community Ticket	03/12/2019 11:39 AM
2755	Suricata	Feature	New	Normal	vendor id / vid keyword to give rulesets unique sid ranges	OISF Dev	05/23/2019 09:44 PM
2754	Suricata	Feature	Assigned	Normal	JA3 and JA3S - sets / reputation	Victor Julien	12/21/2018 11:33 AM
2746	Suricata	Feature	New	Normal	Use Available Instruction Set Specialization (AVX2 and AVX512) in Hyperscan when available	booble tins	06/15/2019 09:52 PM
2744	Suricata	Bug	New	Normal	--list-keywords complains about missing yaml	Community Ticket	03/11/2019 01:33 PM
2742	Suricata	Support	New	Normal	help with inline IPS	Community Ticket	06/15/2019 09:51 PM
2739	Suricata	Bug	New	Normal	Incorrect detection of the jit support of libpcrc	Community Ticket	05/24/2019 08:23 AM
2737	Suricata	Bug	Assigned	Normal	Invalid memory read on malformed rule with Lua script	Victor Julien	06/15/2019 09:51 PM
2727	Suricata	Feature	Assigned	Low	DCERPC UID to name mapping	Eric Leblond	04/18/2019 12:06 PM
2726	Suricata	Bug	Assigned	Normal	writing large number of json events on high speed traffic results in packet drops	Jason Ish	05/28/2019 09:27 PM
2725	Suricata	Support	Feedback	Normal	stream/packet on wrong thread	OISF Dev	06/17/2019 07:30 PM
2720	Suricata	Support	Feedback	Low	Suricata + Netmap + FreeBSD -- source of bad pkt netmap errors?	booble tins	05/24/2019 05:14 AM
2718	Suricata	Bug	New	Normal	pkts/drops counters discrepancy	OISF Dev	05/23/2019 09:47 PM
2713	Suricata	Feature	Feedback	Normal	protocol detection w/o protocol parsing	Pierre Chifflier	11/24/2018 10:20 AM
2712	Suricata	Bug	New	Normal	long wait time on exit - pcap read - unable to get all packet threads to process their packets in time	OISF Dev	05/23/2019 09:48 PM
2701	Suricata	Feature	Assigned	Normal	flow: counter for allocations at runtime	Michal Purzynski	11/21/2018 03:59 PM
2700	Suricata	Feature	Assigned	Normal	ja3/ja3s functionality for IKEv2	Pierre Chifflier	11/21/2018 03:14 PM
2699	Suricata	Feature	Assigned	Normal	document all eve record types and fields	Robert Haist	06/14/2019 09:44 PM
2698	Suricata	Feature	Assigned	Normal	hassh and hasshServer for ssh fingerprinting	Mats Klepsland	11/21/2018 11:57 AM
2697	Suricata	Feature	New	Normal	prefilter support for stream_size	Victor Julien	11/21/2018 11:44 AM
2696	Suricata	Feature	New	Normal	http parser in rust	Community Ticket	05/23/2019 09:48 PM
2695	Suricata	Feature	Assigned	Normal	websocket support	Jason Ish	03/13/2019 07:56 PM
2694	Suricata	Feature	New	Normal	thresholding: feature parity between global and per-rule options	Community Ticket	05/23/2019 09:48 PM
2693	Suricata	Feature	New	Normal	libsricata	Community Ticket	05/23/2019 09:48 PM
2691	Suricata-Update	Bug	Feedback	Normal	Error thrown with -o option	Shivani Bhardwaj	05/28/2019 11:09 AM
2689	Suricata	Feature	New	Normal	Normalized HTTP client body buffer	Community Ticket	05/23/2019 09:49 PM

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2688	Suricata-Update	Bug	Assigned	Normal	filemd5 files are not migrated /w rules	Shivani Bhardwaj	06/10/2019 08:51 AM
2687	Suricata	Optimization	New	Low	current suricata.yaml is missing rotate-interval "example"	Community Ticket	05/23/2019 09:49 PM
2686	Suricata	Bug	Assigned	Normal	Fancy Quotes in Documentation	OISF Dev	05/31/2019 09:37 PM
2685	Suricata	Support	New	Normal	SuriCon 2018 brainstorm	Victor Julien	06/15/2019 09:51 PM
2681	Suricata	Feature	New	Normal	Reloading of categories file, IP reputation list during rule live reload	Eric Leblond	06/15/2019 09:51 PM
2680	Suricata	Bug	New	Normal	eve output filetype:unix_dgram does not start a socket	OISF Dev	06/03/2019 08:59 AM
2678	Suricata	Feature	Assigned	Normal	list-keywords: add info about fast_pattern and transforms	Victor Julien	05/24/2019 05:17 AM
2675	Suricata	Feature	New	Normal	Split out SMB parser to be reusable	Ed Page	06/15/2019 09:51 PM
2674	Suricata	Feature	New	Normal	Split out NFS parser to be reusable	Community Ticket	05/23/2019 09:51 PM
2673	Suricata	Feature	New	Normal	Split out DNS parser to be reusable	Community Ticket	05/23/2019 09:51 PM
2672	Suricata	Feature	New	Normal	Split out DHCP parser to be reusable	Community Ticket	05/23/2019 09:51 PM
2669	Suricata	Bug	New	Low	make install-full fails due to being unable to find libhpt.so.2	Community Ticket	05/23/2019 09:51 PM
2668	Suricata	Bug	Assigned	Normal	make install-full fails if CARGO_TARGET_DIR has spaces in the directory path	Jason Ish	04/25/2019 11:16 AM
2662	Suricata	Bug	Assigned	Normal	unix socket - memcap read/set showing unlimited where there are limited values configured by default	Giuseppe Longo	04/25/2019 11:46 AM
2661	Suricata	Feature	New	Normal	output the http-body-data to eve.json	Community Ticket	05/23/2019 09:52 PM
2659	Suricata-Update	Feature	Feedback	Normal	Define the output rules file name.	Joel Samaroo	03/12/2019 11:29 AM
2656	Suricata	Support	Assigned	Normal	Alerts not triggered under some conditions on traffic containing rule matches	Victor Julien	06/15/2019 09:51 PM
2655	Suricata	Bug	Assigned	Normal	GET/POST HTTP-request with no Content-Length, http_client_body miss	Philippe Antoine	04/29/2019 07:47 AM
2654	Suricata	Bug	New	Normal	Off-by-one iteration of EBPF flow_table_vX in EBPFForEachFlowVXTable (util-ebpf.c)	Eric Leblond	12/17/2018 08:46 AM
2648	Suricata	Feature	New	Normal	store captured data into file	Community Ticket	05/23/2019 09:52 PM
2644	Suricata	Feature	New	Normal	Add direction of stream to eve-json events	Stian Bergseth	06/15/2019 09:50 PM
2642	Suricata	Support	Feedback	Normal	ignoring/drop GRE or MPLS protole into Suricata IDS	lolilol party	05/28/2019 08:52 PM
2640	Suricata	Support	New	Low	http-body and http-body-printable in eve-log require metadata to be enabled, yet there is no indication of this anywhere	OISF Dev	06/15/2019 09:50 PM
2639	Suricata	Bug	New	Normal	Alert for tcp rules with established without 3whs	OISF Dev	06/15/2019 09:50 PM
2635	Suricata	Support	New	Normal	Multi-threading not working correctly	FATEMA WALA	05/23/2019 09:54 PM
2630	Suricata-Update	Support	Feedback	Normal	Suricata Update for Windows	Peter Manev	03/27/2019 08:17 AM
2629	Suricata	Feature	New	Normal	Rust2018 Tracking	OISF Dev	06/15/2019 09:50 PM
2628	Suricata	Feature	Assigned	Normal	Specify the flow direction in metadata sent by Suricata.	Daniel Jaraud	05/27/2019 08:54 PM
2627	Suricata	Bug	New	Normal	lua: load script from same location as rule file if not in default rule location	Stian Bergseth	05/23/2019 09:57 PM
2626	Suricata	Bug	Feedback	Normal	doc/err: More descriptive message on err for escaping backslash	Shivani Bhardwaj	06/07/2019 11:00 AM
2625	Suricata	Support	New	Normal	<Info> - failed to run script: not enough memory	Samiux A	05/23/2019 09:56 PM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
2623	Suricata	Support	New	Normal	Missing http.status information in eve.log according to tcp packets.	Victor Julien	06/15/2019 09:49 PM
2621	Suricata	Optimization	Assigned	Low	Convert setup scripts from sh/ed/sed to Python.	Jason Ish	03/12/2019 11:26 AM
2620	Suricata	Optimization	New	Normal	Documentation: tagged_packets / event_type packet	Community Ticket	03/12/2019 11:34 AM
2619	Suricata	Bug	Assigned	Normal	Malformed HTTP causes FN using http_header_names;	Philippe Antoine	04/29/2019 07:47 AM
2618	Suricata	Bug	Feedback	Normal	suricata 4.0.5 + pfring 7.2.0 crashes	Rado Ce	05/24/2019 05:22 AM
2614	Suricata	Bug	Assigned	Normal	filemagic: pdf filemagic match	Peter Manev	05/24/2019 05:23 AM
2613	Suricata	Feature	New	Normal	stats: add xdp counters to stats	Eric Leblond	11/01/2018 10:58 AM
2589	Suricata	Optimization	New	Normal	document decode-event	Community Ticket	03/12/2019 11:34 AM
2588	Suricata	Optimization	New	Normal	document hostbits keyword	Community Ticket	03/12/2019 11:34 AM
2585	Suricata	Optimization	New	Normal	document replace keyword	Community Ticket	03/12/2019 11:34 AM
2581	Suricata	Bug	New	Normal	content match fails with on large streams	Community Ticket	05/23/2019 09:58 PM
2569	Suricata	Feature	New	Normal	multi-tenancy: allow mapping to 'device pair' in IPS mode	Community Ticket	03/11/2019 01:52 PM
2565	Suricata-Update	Feature	New	Normal	Regular and verbose status output should go to STDOUT, not STDERR	Jason Ish	08/14/2018 12:04 AM
2556	Suricata-Update	Bug	New	Normal	Suricata-update gives disabled messages but also still parse errors which don't get disabled > so test fails	Jason Ish	08/02/2018 06:01 PM
2553	Suricata	Feature	New	Normal	support 'by_both' in threshold rule keyword	Community Ticket	02/23/2019 10:03 PM
2539	Suricata	Feature	Assigned	Normal	protocol parser: vxlan	Henrik Kramshoej	07/17/2018 05:18 PM
2538	Suricata	Feature	New	Normal	dsize keyword improvements	Community Ticket	02/23/2019 10:03 PM
2529	Suricata	Feature	New	Normal	doc: include quick start guide	Community Ticket	03/12/2019 11:34 AM
2525	Suricata	Bug	Assigned	Normal	Add VLAN support to reject feature	Eric Leblond	07/05/2018 07:31 AM
2524	Suricata	Feature	Assigned	Normal	Allow user to choose the reject iface	Eric Leblond	07/05/2018 07:31 AM
2519	Suricata	Feature	New	Normal	XFF iprep support	Community Ticket	02/23/2019 10:03 PM
2513	Suricata	Feature	Feedback	Normal	Suricata read the SSLProxy header	Community Ticket	03/07/2019 09:05 PM
2509	Suricata-Update	Feature	Feedback	Normal	Add support to have more than one condition to match a rule	Julian Wecke	03/12/2019 11:29 AM
2506	Suricata	Bug	Assigned	Normal	filestore v1: with stream-depth not null, files are never truncated	Victor Julien	10/16/2018 10:41 AM
2500	Suricata	Bug	New	Normal	stored will always equal false in fileinfo events	Elazar Broad	02/14/2019 06:58 PM
2497	Suricata	Feature	Assigned	Normal	error messages usability improvement	Jeff Lucovsky	04/25/2019 07:19 PM
2495	Suricata	Bug	Assigned	Normal	Stream depth and filestore interaction	Eric Leblond	05/28/2019 08:30 PM
2494	Suricata	Bug	New	Normal	Invalid Base64 payload for filemd5 alerts	OISF Dev	04/24/2018 10:10 PM
2490	Suricata	Bug	New	Normal	Filehash rule does not fire without filestore keyword	OISF Dev	04/24/2018 10:07 PM
2488	Suricata	Feature	New	Normal	HTML Parsing / Buffers	OISF Dev	06/12/2018 05:19 PM
2487	Suricata	Feature	New	Normal	Buffers for field/value pairs in http_uri and http_client_body	OISF Dev	06/12/2018 05:20 PM
2486	Suricata	Feature	Assigned	Normal	prefilter/fast_pattern logic for flowbits	Victor Julien	11/21/2018 11:39 AM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
2479	Suricata	Bug	New	Normal	http_cookie negation fails if no cookie in traffic	OISF Dev	04/07/2018 10:08 PM
2478	Suricata	Bug	New	Normal	PCAP logging does not include 802.1q header when using af-packet	Paul Bakoyiannis	02/18/2019 10:47 AM
2477	Suricata	Bug	New	Low	802.1ah & Untagged Traffic	Paul Bakoyiannis	02/18/2019 10:46 AM
2475	Suricata	Support	New	Normal	offset can also be a negative number?	tag 7ym0n	04/08/2018 01:53 AM
2474	Suricata	Bug	New	Normal	Not found the function of parser the dyn_port when in FTP active mode	kris zhang	07/19/2018 11:36 AM
2472	Suricata-Update	Feature	Feedback	Normal	update-sources should give a summary of changes	Shivani Bhardwaj	03/12/2019 11:30 AM
2470	Suricata	Support	New	Normal	Suricata does not always alert on traffic with content that matches rules	OISF Dev	03/28/2018 10:21 PM
2465	Suricata	Bug	New	Normal	Eve Stats will not be reported unless stats.log is enabled	OISF Dev	05/28/2019 09:33 PM
2460	Suricata	Optimization	New	Normal	Reduce timeout in unix-socket when multiple pcaps are enqueued	Maurizio Abba	03/28/2018 10:07 PM
2458	Suricata	Bug	Assigned	Normal	memleak: gitmaster - 4.1.0-dev (rev c60decd)	Jeff Lucovsky	05/09/2019 12:30 AM
2453	Suricata	Support	New	Normal	Big flows are splitted	OISF Dev	03/07/2018 10:47 AM
2450	Suricata	Feature	New	Normal	lua scripts access to calling rule informations	Community Ticket	02/23/2019 10:04 PM
2448	Suricata	Feature	New	Normal	Add additional buffers for DNS Responses	OISF Dev	02/16/2018 03:45 PM
2434	Suricata	Bug	New	Normal	memleak - possible/definite memleaks reported for libnss3 and pthread_create	OISF Dev	02/13/2018 02:18 PM
2433	Suricata	Bug	Assigned	Normal	memleak with suppression rules defined in threshold.conf	OISF Dev	02/18/2019 10:15 PM
2429	Suricata	Bug	New	Normal	TCP-session and wrong alert timestamp	OISF Dev	01/30/2018 05:39 PM
2426	Suricata	Feature	New	Normal	tls: extend logging	Giuseppe Longo	01/30/2018 05:36 PM
2424	Suricata	Bug	Feedback	Low	suri->userid (SCInstance) does not reflect correct uid if suricata is started as non-root	Community Ticket	02/23/2019 10:04 PM
2423	Suricata	Bug	Assigned	Normal	Suricata 4.0.3 and Napatech crashing	Phil Young	02/18/2019 10:50 AM
2410	Suricata	Feature	Assigned	Normal	Create a reset counter and track maximum number of parallel flows	Maurizio Abba	01/20/2018 06:16 PM
2409	Suricata	Feature	New	Normal	Push signatures without reloading the entire set.	Community Ticket	02/23/2019 10:04 PM
2405	Suricata	Optimization	Assigned	Normal	Use FileTruncateAllOpenFiles for every app layer protocol	Maurizio Abba	01/20/2018 06:18 PM
2404	Suricata	Bug	New	Normal	Windows Installation Guide for Suricata bug	Peter Manev	03/12/2019 11:40 AM
2395	Suricata	Bug	New	Normal	File_data inspection depth while inspecting base64 decoded data	Community Ticket	02/23/2019 10:04 PM
2393	Suricata	Bug	Assigned	Normal	One way TLS traffic not properly identified	Mats Klepsland	04/05/2019 06:29 PM
2388	Suricata	Feature	New	Normal	smtp: log md5 of attachments	Giuseppe Longo	12/29/2017 05:06 PM
2386	Suricata	Bug	New	Normal	check if default log dir is writable at start up	OISF Dev	02/18/2019 10:15 PM
2385	Suricata	Feature	New	Normal	deprecate: unified2	OISF Dev	12/29/2017 05:05 PM
2381	Suricata	Task	Assigned	Normal	deprecate: 'drop' log output	OISF Dev	02/18/2019 12:58 PM
2380	Suricata	Feature	Feedback	Normal	[discussion] deprecate: 'alert syslog' output	OISF Dev	08/03/2018 01:33 PM
2378	Suricata	Bug	New	Normal	log rotation 'flag' should be atomic	Community Ticket	02/23/2019 10:04 PM
2377	Suricata	Feature	Assigned	Normal	deprecate: ssh.softwareversion and ssh.protoversion	Victor Julien	12/19/2017 03:15 AM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
2375	Suricata	Feature	New	Low	Design and implement sensible per-thread capabilities	Community Ticket	02/23/2019 10:05 PM
2373	Suricata	Bug	Feedback	Normal	unix domain socket owner stays root when priviledges dropped	OISF Dev	02/18/2019 10:15 PM
2371	Suricata	Feature	New	Normal	list all available /exposed fields to lua	OISF Dev	12/18/2017 03:50 PM
2369	Suricata	Bug	New	Normal	option force-filestore generate truncated file	OISF Dev	12/18/2017 03:56 PM
2363	Suricata	Feature	New	Normal	pcap: read directories recursively	Community Ticket	03/11/2019 01:53 PM
2358	Suricata	Bug	New	Normal	Inconsistent DNS/flows extracted from pcap	OISF Dev	03/04/2019 09:50 PM
2355	Suricata	Bug	Feedback	Normal	Missing events with PF_RING 7.1.0	OISF Dev	06/15/2019 10:01 PM
2351	Suricata	Bug	New	Normal	Suricata with alert-prelude option sending only one IDMEF message (not more).	Community Ticket	02/23/2019 10:05 PM
2343	Suricata	Feature	New	Normal	Add "flush" command to unix socket	OISF Dev	02/06/2018 04:45 AM
2342	Suricata	Feature	New	Normal	Write PCAP files directly to Unix Socket	Community Ticket	02/23/2019 10:05 PM
2341	Suricata-Update	Feature	Assigned	Normal	check versions of suricata and suricata-update	Vagisha Gupta	06/10/2019 08:40 AM
2340	Suricata-Update	Optimization	Assigned	Normal	If command requires the index, and index doesn't exist, download it.	Jason Ish	11/05/2018 03:47 PM
2338	Suricata	Bug	New	Normal	multiple drop rules triggered for same packet	Community Ticket	06/15/2019 10:06 PM
2337	Suricata	Bug	Assigned	Normal	give warning if permissions won't allow log reopen after dropping privs	OISF Dev	05/31/2019 09:59 PM
2327	Suricata-Update	Optimization	Feedback	Normal	Write rules to temp file or directory first, then rename into final location.	Shivani Bhardwaj	03/12/2019 11:30 AM
2323	Suricata	Feature	New	Normal	Applayer support for telnet	Community Ticket	02/23/2019 10:05 PM
2322	Suricata	Support	New	Normal	create place for easy sharing of test cases	Community Ticket	03/11/2019 02:42 PM
2321	Suricata	Bug	Assigned	Normal	yaml: clean up usage of lists	Jason Ish	12/01/2017 05:42 AM
2319	Suricata	Feature	New	Normal	Expose flow lifetime to the rulelanguage	Community Ticket	03/12/2019 11:59 AM
2318	Suricata	Feature	New	Normal	matching on large amounts of data with dynamic updates	Victor Julien	11/27/2018 10:33 AM
2317	Suricata	Optimization	New	Normal	rcu	OISF Dev	05/23/2019 09:58 PM
2316	Suricata	Feature	Assigned	Normal	global memcap	Giuseppe Longo	04/12/2018 07:49 PM
2315	Suricata	Feature	Assigned	High	eve: ftp logging	Jeff Lucovsky	05/07/2019 06:34 PM
2314	Suricata	Feature	Assigned	Normal	protocol parser: rdp	Zach Kelly	05/13/2019 11:08 PM
2313	Suricata	Feature	Assigned	Normal	save & restore state when suricata restarts	Danny Browning	11/24/2018 07:47 AM
2312	Suricata	Feature	New	Normal	http: parsing for async streams	OISF Dev	06/06/2019 02:06 PM
2311	Suricata	Feature	New	Normal	math on extracted values	Community Ticket	03/11/2019 02:51 PM
2310	Suricata	Feature	New	Low	lua: expose xbits	Community Ticket	03/11/2019 02:42 PM
2309	Suricata	Support	New	Normal	SuriCon 2017 brainstorm	Victor Julien	12/01/2017 03:44 AM
2308	Suricata	Feature	Assigned	Normal	threshold/suppress by http_host	Michal Purzynski	11/24/2018 07:48 AM
2305	Suricata	Bug	New	Normal	unified2 alerts not including xff ips using extra-data mode	Community Ticket	02/23/2019 10:06 PM
2301	Suricata	Feature	New	Normal	netflow: dump records at interval	Community Ticket	03/22/2019 01:50 PM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
2300	Suricata	Feature	New	Normal	DPDK integration	Community Ticket	02/23/2019 10:06 PM
2296	Suricata	Bug	New	Normal	Unix Manager Should Not Use Conf Functions to Pass Information to source-pcap-file	Danny Browning	05/27/2019 09:18 PM
2291	Suricata	Feature	Assigned	Normal	traffic-id: ruleset for traffic classification and bypass	Jason Ish	11/16/2018 09:59 PM
2290	Suricata	Feature	New	Normal	lua: expose lua generated buffers to rule lang	OISF Dev	11/30/2017 07:29 AM
2286	Suricata	Feature	Assigned	Normal	doc: document best practices around handling file extraction	Jason Ish	03/12/2019 11:40 AM
2284	Suricata	Feature	New	Normal	detect partial file transfers	OISF Dev	11/30/2017 07:27 AM
2281	Suricata	Feature	Assigned	Normal	tcp stream: simpler IDS handling of overlap evasions	Victor Julien	11/20/2017 09:56 AM
2280	Suricata	Feature	Assigned	Normal	http: rules that match both request and response	Victor Julien	12/01/2017 05:01 AM
2278	Suricata	Feature	New	High	failing better	OISF Dev	11/30/2017 07:26 AM
2277	Suricata	Feature	New	Normal	netinfo: structured information about the network. Output hierarchical network tree in events	Eric Leblond	04/14/2018 07:30 AM
2273	Suricata	Feature	Assigned	Normal	engine analysis: enable analysis by default during startup	Community Ticket	02/23/2019 10:06 PM
2272	Suricata	Optimization	Assigned	Normal	Analyze DNS response if query is not present	Jason Ish	02/24/2019 07:12 AM
2270	Suricata-Update	Feature	New	Normal	Suricata-update: support profiles	Jason Ish	03/25/2019 01:57 PM
2269	Suricata	Feature	New	Normal	TLS: tls.version: allow negation or comparison	Community Ticket	02/23/2019 10:06 PM
2266	Suricata	Optimization	New	Normal	no documentation for file-store-waldo	Community Ticket	03/12/2019 11:40 AM
2264	Suricata	Bug	New	Normal	file-store.stream-depth not working as expected when configured to a specific value	Giuseppe Longo	01/22/2018 10:52 AM
2262	Suricata	Feature	Assigned	Normal	Unix Socket Output Configurable Retries and Blocking	Danny Browning	11/30/2017 07:21 AM
2257	Suricata	Bug	New	Normal	rate_filter doesn't honor "timeout" if it is longer than "seconds" parameter	OISF Dev	02/22/2019 03:13 PM
2256	Suricata-Update	Feature	Feedback	Normal	Generate a report and log it to a file.	Shivani Bhardwaj	03/12/2019 11:30 AM
2249	Suricata	Bug	New	Normal	rule with file keyword used with ip or tcp not seen as invalid	OISF Dev	10/30/2017 06:31 PM
2227	Suricata	Feature	New	Normal	more detailed output about number of threads created	Community Ticket	02/23/2019 10:06 PM
2224	Suricata	Bug	New	Normal	Negated http_* match returns false if buffer not populated	OISF Dev	10/12/2017 04:42 PM
2221	Suricata	Bug	New	Normal	Suricata batch processing slowed down by 0.2s intervals	Eric Leblond	10/12/2017 04:44 PM
2220	Suricata	Bug	Assigned	Normal	When running on a single-CPU machine, pcap processing takes a long time	Ralph Broenink	12/14/2017 11:48 AM
2219	Suricata	Feature	Assigned	Normal	Save pcap only if alert	Jason Ish	10/13/2017 08:57 AM
2213	Suricata	Feature	New	Normal	file matching: allow generic file matching / store	OISF Dev	10/20/2017 08:14 AM
2211	Suricata	Feature	Assigned	Normal	doc: document issues with --set and lists in the command line parameters section of the manual	Jason Ish	03/12/2019 11:40 AM
2210	Suricata	Bug	New	Normal	logging: SC_LOG_OP_FILTER still displays some lines not matching filter	OISF Dev	09/20/2017 04:22 PM
2205	Suricata	Bug	New	Normal	Buffer confusion with fast_pattern:only;	OISF Dev	09/06/2017 03:55 PM
2200	Suricata	Feature	Assigned	Normal	Dynamically add md5 to blacklist without full restart	Victor Julien	07/13/2018 06:32 PM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
2198	Suricata	Feature	New	Normal	Extend the DNS parser to accept dns_response keyword in signatures	Stian Bergseth	05/24/2019 08:13 AM
2196	Suricata	Feature	New	Normal	Add flow_id to the file extracted .meta file	OISF Dev	08/01/2017 03:27 PM
2190	Suricata	Bug	New	Normal	apparent 1000 character limit in threshold.conf IP lists	OISF Dev	07/27/2017 03:42 PM
2174	Suricata	Feature	New	Normal	Need a special keyword and functionality for ip address extraction from a content (html body for ex.) and comparing it to src,dst_ip/EXTERNAL,HOME_NET	Community Ticket	02/23/2019 10:20 PM
2168	Suricata	Feature	New	Normal	Rules files from Suricata sources (like decoder-events.rules) are packaged as config files and may not be updated on package update.	Peter Manev	11/15/2018 11:15 PM
2167	Suricata	Feature	New	Normal	eve-ng	OISF Dev	10/30/2017 02:38 PM
2166	Suricata	Feature	New	Normal	output: log only triggering buffers	OISF Dev	07/04/2017 03:32 PM
2147	Suricata	Bug	New	Normal	fileinfo: sha1 hash not logged if state == TRUNCATED	Fanny Dwargee	06/17/2019 02:29 PM
2146	Suricata	Bug	Assigned	High	DNS answer not logged with eve-log	Jason Ish	04/25/2019 11:16 AM
2145	Suricata	Feature	New	Normal	Relate directly flowid with certificate file	OISF Dev	06/27/2017 04:34 PM
2127	Suricata	Feature	New	Normal	Rate Limiting by Tracking Both Source & Destination IP Addresses	Community Ticket	02/23/2019 10:20 PM
2115	Suricata	Feature	New	Normal	Changing interfaces	OISF Dev	05/25/2017 03:24 AM
2107	Suricata	Feature	New	Normal	eve: rotate log output based on size	Mats Klepsland	05/09/2017 12:43 AM
2096	Suricata	Feature	New	Normal	eve: event_type for MODBUS	Eric Leblond	04/18/2017 02:10 AM
2094	Suricata	Bug	New	Normal	luajit: SCFlowvarGet always returns null	Eric Leblond	02/20/2019 01:09 PM
2092	Suricata	Feature	New	Normal	Improved support for xbits/hostbits - workers runmode	OISF Dev	05/03/2017 04:15 PM
2091	Suricata	Bug	New	Normal	nonexistent/misspelled custom fields accepted during parsing of suricata.yaml	OISF Dev	05/03/2017 04:15 PM
2069	Suricata	Bug	Assigned	Normal	logging: payload may not represent traffic the generated alert (eve and unified2)	Jason Ish	04/10/2017 10:16 AM
2066	Suricata	Bug	New	Normal	netmap/linux: can't capture packets in suricata-3.2	Community Ticket	02/23/2019 10:20 PM
2056	Suricata	Bug	New	Normal	missing warning on a rule using within with one content keyword	OISF Dev	05/03/2017 04:14 PM
2055	Suricata	Feature	New	Normal	Optionally logging on files.json - Not log every file, only certain files that are stored and extracted	OISF Dev	02/18/2019 10:46 PM
2054	Suricata	Feature	New	Normal	Extracting HTTPS URL's from SMTP, currently only HTTP is supported	Community Ticket	02/23/2019 10:19 PM
2042	Suricata	Bug	New	Normal	Difference protocol of MD5 rule will restart Suricata automatically	Community Ticket	02/23/2019 10:19 PM
2021	Suricata	Feature	New	Normal	doc: sha256 filesum extraction missing in documentation	Community Ticket	03/12/2019 11:36 AM
2016	Suricata	Feature	New	Normal	doc: improve keywords self documentation	OISF Dev	02/10/2017 02:06 AM
2015	Suricata	Feature	Assigned	Normal	eve: add fileinfo in alert	Jeff Lucovsky	05/07/2019 06:33 PM
2014	Suricata	Bug	Assigned	Normal	Possible autofp issue in detection causing extended runtime processing a pcap.	Jason Ish	02/24/2019 09:17 AM
2013	Suricata	Bug	New	Normal	failure of TCP after DOS attack	Community Ticket	02/23/2019 10:19 PM
2000	Suricata	Bug	Assigned	Low	eve.http: http_refer should be http_referer	Stian Bergseth	05/24/2019 08:13 AM
1995	Suricata	Feature	New	Normal	fast.log should show if packet has been dropped or rejected	Community Ticket	03/12/2019 11:01 AM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
1993	Suricata	Feature	New	Normal	commandline: introduce --enable-all-outputs switch	OISF Dev	06/15/2019 10:44 PM
1983	Suricata	Bug	Assigned	Normal	tls: events are directionless and trigger twice per flow direction	Mats Klepsland	02/10/2017 02:17 AM
1981	Suricata	Bug	New	Low	luajit states fail to run with valgrind	Community Ticket	02/23/2019 10:19 PM
1979	Suricata	Feature	New	Normal	TCP/IP packets normalization/scrubbing	Community Ticket	03/11/2019 02:42 PM
1977	Suricata	Feature	New	Low	get the os info from TCP HTTP fingerprint	Community Ticket	02/23/2019 10:19 PM
1976	Suricata	Bug	Assigned	Normal	ioctl warnings at startup and shutdown with dropped privileges	Victor Julien	12/06/2016 03:18 AM
1974	Suricata	Feature	New	Normal	DNP3: document lua support	Community Ticket	03/12/2019 11:40 AM
1971	Suricata	Feature	New	Normal	lua: make mandatory	OISF Dev	02/18/2019 10:42 PM
1956	Suricata	Feature	Assigned	Normal	Add option to re-initialise Lua output scripts	Community Ticket	03/12/2019 11:20 AM
1954	Suricata	Feature	Assigned	Normal	runtime option/flag to disable hardware timestamp support	Eric Leblond	02/10/2017 02:31 AM
1950	Suricata	Feature	New	Normal	allow configuration of file-store types	Community Ticket	02/23/2019 10:19 PM
1947	Suricata	Feature	New	Normal	HTTP2 decoder	OISF Dev	05/03/2017 04:08 PM
1940	Suricata	Feature	Feedback	Normal	Debian Jessie - better message when trying to run 2 suricata with afpacket	Eric Leblond	05/31/2019 09:17 AM
1939	Suricata	Feature	New	Normal	Introduce packet/byte counter in stats.log/json for local bypass	OISF Dev	10/27/2016 02:44 PM
1937	Suricata	Bug	Assigned	Normal	rules: crashes and hangs reported by AFL+ASAN	OISF Dev	08/13/2018 09:00 PM
1926	Suricata	Bug	Assigned	Normal	rule parsing: wrong content checked for fast_pattern (snort compatibility)	Victor Julien	08/09/2018 02:15 PM
1922	Suricata	Bug	New	Normal	runmodes: memory leaks	Community Ticket	02/23/2019 10:19 PM
1918	Suricata	Bug	Assigned	Normal	Incorrect packet stats in pcap and pf_ring capture modes	Eric Leblond	04/14/2018 04:11 PM
1911	Suricata	Bug	New	Normal	Commandline provided configuration values don't persist after initial startup	Jason Ish	10/06/2016 11:21 AM
1899	Suricata	Feature	New	Normal	Detecting Malicious TCP Network Flows Based on Benford's Law	OISF Dev	05/03/2017 04:07 PM
1892	Suricata	Feature	New	Normal	rule docs should include example rules	Community Ticket	03/12/2019 11:40 AM
1882	Suricata	Bug	New	Normal	I don't know why the 2nd file TRUNCATED	OISF Dev	05/27/2019 09:51 PM
1881	Suricata	Bug	New	Normal	pcap logging out of order	OISF Dev	05/27/2019 09:44 PM
1872	Suricata	Feature	Assigned	Normal	add --list-decoder-protos or similar	Andreas Herz	06/15/2019 07:09 AM
1871	Suricata	Bug	Assigned	Normal	abort() - with unix socket - 3.1dev (rev 2856dfd)	Victor Julien	04/06/2017 07:30 AM
1851	Suricata	Feature	New	Normal	add verbosity level description to the help command	Community Ticket	02/23/2019 10:19 PM
1848	Suricata	Bug	New	Normal	crash if disk is full	OISF Dev	02/18/2019 08:09 AM
1838	Suricata	Bug	New	Normal	suricata 3.0* and 3.1 hang after heavy traffic w/ pfring zc (reproducible)	OISF Dev	02/18/2019 10:43 PM
1828	Suricata	Feature	Assigned	Normal	YARA support	Ingve Skåra	11/16/2018 10:05 PM
1826	Suricata	Bug	New	Normal	Rule validation bug with fast_pattern:only and specified buffers	OISF Dev	08/13/2018 09:00 PM
1819	Suricata	Feature	New	Normal	Silent installer for suricata windows	Community Ticket	02/23/2019 10:19 PM
1807	Suricata	Feature	Assigned	Normal	Cisco HDLC Decoder	Jason Ish	10/26/2016 05:55 AM
1799	Suricata	Feature	New	Normal	netmap: capture drop stats	Community Ticket	02/23/2019 10:18 PM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
1794	Suricata	Feature	Assigned	Normal	test suricata rules over unix-socket	Community Ticket	03/25/2019 12:49 PM
1791	Suricata	Optimization	New	Normal	Kernel Drops: Thread occasionally Spike to 100%	Community Ticket	02/23/2019 10:18 PM
1783	Suricata	Feature	New	Normal	Create Suricata buffers to expose L2, L3, and L4 headers to Lua scripts	Community Ticket	02/23/2019 10:18 PM
1782	Suricata	Bug	Assigned	Normal	Unkown TLS's subject attributes	Mats Klepsland	05/10/2016 07:05 AM
1778	Suricata	Bug	Assigned	High	af_packet: IPS and defrag	Eric Leblond	08/08/2018 09:21 PM
1776	Suricata	Bug	Assigned	Normal	Multiple Content-Length headers causes HTP_STREAM_ERROR	Philippe Antoine	04/02/2019 06:51 AM
1772	Suricata	Bug	New	Normal	Inconsistent number of alerts while reading a pcap - runmode single/autofp,unix-socket	OISF Dev	05/27/2019 09:35 PM
1770	Suricata	Bug	New	Normal	Suricata takes very long time to start using hyperscan and large/custom detect settings	Community Ticket	02/23/2019 10:18 PM
1767	Suricata	Feature	Assigned	Normal	Support DTLS protocol	Mats Klepsland	04/25/2016 07:25 AM
1766	Suricata	Feature	New	Normal	TLS keyword expansion	Mats Klepsland	05/25/2017 02:02 PM
1757	Suricata	Feature	New	Normal	URL Reputation	Community Ticket	02/23/2019 10:18 PM
1754	Suricata	Bug	New	Normal	Inconsistent behavior with 'only_stream' flow keyword	OISF Dev	02/18/2019 10:59 PM
1753	Suricata	Bug	Assigned	Normal	cygwin: after pcap, engine "freezes" for a long time before exiting	Victor Julien	02/10/2017 05:30 AM
1752	Suricata	Feature	New	Low	Netmap for Windows	Community Ticket	02/23/2019 10:18 PM
1750	Suricata	Feature	New	Normal	Set Suricata to listen to all network interfaces when using AF_PACKET	Community Ticket	02/23/2019 10:18 PM
1749	Suricata	Optimization	New	Normal	Log PACKET_DROP in inline mode for invalid states as well	Community Ticket	05/28/2019 09:12 PM
1741	Suricata	Feature	New	Normal	flow: use capture methods flow hash	Community Ticket	04/08/2019 12:12 PM
1738	Suricata	Bug	New	Normal	[ERRCODE: SC_ERR_MEM_ALLOC<1>] - Can not allocate fingerprint string - Suricata 2.0.11-1	Community Ticket	02/23/2019 10:17 PM
1726	Suricata	Feature	New	Normal	pfring: IPS support	Community Ticket	03/11/2019 02:42 PM
1722	Suricata	Bug	New	Normal	ip rules don't trigger under the context of 'flow:stateless'	OISF Dev	09/08/2016 02:38 PM
1718	Suricata	Optimization	Assigned	Normal	Time stamp in Log files should be ISO 8601 format	Joachim Schwender	05/28/2019 08:47 PM
1712	Suricata	Feature	New	Normal	multitenancy: 'lite' tenants	Community Ticket	02/23/2019 10:17 PM
1711	Suricata	Bug	New	Normal	Ethernet Header Missing From JSON Packet Field	OISF Dev	10/13/2016 03:35 AM
1710	Suricata	Feature	New	Normal	Unix socket: Send output to unix socket	Community Ticket	02/23/2019 10:17 PM
1691	Suricata	Feature	New	Normal	Docs: Convert windows docs	Peter Manev	03/12/2019 11:40 AM
1656	Suricata	Bug	Assigned	Normal	several silent bypasses at the HTTP application level (chunking, compression, HTTP 0.9...)	Philippe Antoine	04/02/2019 06:51 AM
1608	Suricata	Feature	Assigned	Normal	Add option to disable JSON escape slash	Community Ticket	02/23/2019 10:17 PM
1604	Suricata	Feature	Assigned	Normal	mixed IDS/IPS mode	Giuseppe Longo	11/27/2015 10:18 AM
1595	Suricata	Optimization	New	Normal	Suricata starts in known conditions of no data	OISF Dev	05/27/2019 09:06 PM
1590	Suricata	Feature	New	Normal	lua: force file magic and md5 lookup from script	Community Ticket	02/23/2019 10:17 PM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
1576	Suricata	Feature	New	Normal	http: byte-range support	Philippe Antoine	06/03/2019 12:09 PM
1571	Suricata	Feature	New	Normal	Socket permissions setting in suricata.yaml	OISF Dev	01/01/2016 05:43 PM
1567	Suricata	Bug	New	Normal	TCP: Evasion issue	OISF Dev	05/27/2019 09:36 PM
1566	Suricata	Feature	New	Normal	ICMPv4 control channel detection	Community Ticket	02/23/2019 10:17 PM
1561	Suricata	Bug	New	Normal	Write to ipfw divert socket failed: Permission denied rapidly followed by a fatal "[ERRCODE: SC_ERR_TM_THREADS_ERROR(136)] - thread restarts exceeded threshold limit for thread Verdict0"	Community Ticket	02/23/2019 10:17 PM
1560	Suricata	Bug	New	Normal	Newline in certificate subject name results in premature line break in TLS log	Mats Klepsland	09/08/2016 02:39 PM
1549	Suricata	Bug	New	Normal	flow keywords rule parsing	Community Ticket	02/23/2019 10:17 PM
1545	Suricata	Feature	Assigned	Normal	Add type variable into StatsRecord	Jozef Mlich	09/08/2016 03:17 PM
1542	Suricata	Feature	New	Normal	dump-config - extend into multi-detect supplied yaml configuration	OISF Dev	01/01/2016 05:44 PM
1541	Suricata	Feature	New	Normal	multi-detect - vlan range mapping	Community Ticket	05/07/2019 06:43 PM
1526	Suricata	Bug	New	Normal	Malformed encoded base64 packet in json logs	Community Ticket	02/23/2019 10:17 PM
1520	Suricata	Feature	New	Normal	multitenancy - verbose output clarity	OISF Dev	01/01/2016 05:45 PM
1505	Suricata	Feature	New	Normal	Show loaded lua scripts during live rule swap or normal start in verbose mode	OISF Dev	01/01/2016 05:45 PM
1504	Suricata	Bug	New	Normal	better notification in verbose mode on luascript err	OISF Dev	02/10/2017 05:28 AM
1489	Suricata	Feature	New	Normal	Log a message when memcap limit is reached	Community Ticket	02/23/2019 10:16 PM
1484	Suricata	Bug	Assigned	Normal	Remove BUG_ON(1) statements in the packet path	OISF Dev	05/28/2019 09:14 PM
1478	Suricata	Feature	New	Normal	Active flow counters	Community Ticket	02/23/2019 10:16 PM
1469	Suricata	Feature	Assigned	Normal	Use ISO 8601 date/time formats	OISF Dev	02/18/2019 10:16 PM
1457	Suricata	Bug	New	Low	Non-standard prefixes used for file size indication	Community Ticket	02/23/2019 10:16 PM
1443	Suricata	Bug	New	Normal	Missing sanity check plus deprecated library calls in Suricata-2.0.x	Bill Parker	05/27/2019 09:10 PM
1412	Suricata	Bug	New	Normal	byte_test checks before byte_extract happens in some cases	OISF Dev	09/08/2016 02:42 PM
1399	Suricata	Bug	Assigned	Normal	Flowbits rules not always evaluated in necessary order	Victor Julien	11/24/2016 07:46 AM
1390	Suricata	Bug	New	Low	suricatasc return empty iface-stat.pkts in IPS nqueue mode	Community Ticket	02/23/2019 10:16 PM
1389	Suricata	Feature	New	Normal	suppress by host	OISF Dev	09/08/2016 02:35 PM
1382	Suricata	Bug	New	Normal	BPF not reflected in suricata.log when using pf-ring	Community Ticket	02/23/2019 10:16 PM
1380	Suricata	Feature	New	Normal	JSON and Unified2 output "payload" does not contain full (or real in the case of Unified2) packets for session	OISF Dev	01/01/2016 05:49 PM
1370	Suricata	Bug	New	Normal	sctp fp on suricata engine	OISF Dev	09/08/2016 02:42 PM
1369	Suricata	Feature	New	Normal	json schema	Community Ticket	02/23/2019 10:16 PM
1348	Suricata	Feature	Feedback	Normal	OOBE -6- increasing max-pending-packets default value	Peter Manev	05/28/2019 09:20 PM
1323	Suricata	Feature	New	Normal	automated eve.json rotation	Community Ticket	02/23/2019 10:16 PM
1313	Suricata	Optimization	New	Normal	All Free functions should correctly handle NULL pointers	Community Ticket	02/23/2019 10:16 PM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
1300	Suricata	Feature	New	Normal	profiling: per flow recording of profiling data	OISF Dev	09/18/2018 07:14 AM
1290	Suricata	Feature	New	Normal	handle SIGHUP signal	Community Ticket	02/23/2019 10:16 PM
1283	Suricata	Feature	New	Normal	support for snort's file_data keyword	OISF Dev	01/01/2016 06:02 PM
1275	Suricata	Bug	Feedback	Normal	ET Rule 2003927 not matchin in suricata	Community Ticket	02/23/2019 10:16 PM
1274	Suricata	Feature	New	Normal	ssh events	Community Ticket	02/23/2019 10:15 PM
1271	Suricata	Bug	New	Low	Creating core dump with dropped privileges	Community Ticket	02/23/2019 10:15 PM
1250	Suricata	Feature	New	Normal	Multipath TCP	OISF Dev	01/01/2016 06:02 PM
1249	Suricata	Feature	Assigned	Normal	http/dns ip-reputation alike technique	Victor Julien	11/24/2018 07:49 AM
1247	Suricata	Bug	New	Normal	Using suppress in threshold.config does not prevent dropping	Community Ticket	02/23/2019 10:15 PM
1245	Suricata	Feature	New	Normal	Add "drop-only" and "alert-only" option for pcap-log	Community Ticket	02/23/2019 10:15 PM
1239	Suricata	Feature	New	Normal	Best effort TCP stack	OISF Dev	01/01/2016 06:03 PM
1234	Suricata	Feature	New	Normal	nfqueue: use mnl API	Community Ticket	02/23/2019 10:15 PM
1233	Suricata	Feature	New	Normal	Documentation for each keyword in stats.log file.	Andreas Herz	05/15/2019 02:26 PM
1229	Suricata	Feature	New	Normal	Suricata alerts in CEF Format	Giacomo Milani	05/18/2017 06:25 AM
1222	Suricata	Optimization	New	Normal	Boyer Moore content not shared between same content	OISF Dev	01/01/2016 06:21 PM
1220	Suricata	Optimization	New	Normal	Boyer Moore SPM pass in ctx instead of indivual bmBc and bmBg	OISF Dev	01/01/2016 06:21 PM
1218	Suricata	Optimization	New	Normal	BoyerMooreNocase could avoid tolower() call	Philippe Antoine	06/03/2019 02:49 PM
1216	Suricata	Feature	New	Low	Debian repository	Community Ticket	02/23/2019 10:15 PM
1215	Suricata	Feature	New	Low	journald logging support	Community Ticket	02/23/2019 10:15 PM
1203	Suricata	Feature	Assigned	High	TCP Fast Open support	Victor Julien	04/25/2019 11:16 AM
1199	Suricata	Feature	New	Normal	LDAP support	Community Ticket	02/23/2019 10:15 PM
1194	Suricata	Feature	New	Normal	Implement http_args keyword to match http arguments - query string or body	Community Ticket	02/23/2019 10:14 PM
1191	Suricata	Feature	New	Normal	EVE log does not support customformat	Community Ticket	02/23/2019 09:55 PM
1188	Suricata	Optimization	New	Low	Don't use iface name in GetIfaceMaxHWHeaderLength	Community Ticket	02/23/2019 10:14 PM
1152	Suricata	Bug	New	Normal	Write to ipfw divert socket failed: Message too long	Community Ticket	02/23/2019 10:14 PM
1140	Suricata	Feature	New	Normal	IP-Address white list implementation for IPS mode (without disable a rule global)	OISF Dev	01/01/2016 06:09 PM
1132	Suricata	Feature	New	Normal	set rpath for libs not in the default linker paths	OISF Dev	01/01/2016 06:10 PM
1125	Suricata	Feature	Assigned	Normal	smtp: improve protocol detection	Philippe Antoine	04/25/2019 11:16 AM
1100	Suricata	Feature	New	Normal	keyword: file_ext keyword	Community Ticket	02/23/2019 10:14 PM
1099	Suricata	Feature	New	Normal	keyword: file_name keyword	Community Ticket	02/23/2019 10:14 PM
1096	Suricata	Feature	Assigned	Normal	Log TLS client certificate	Mats Klepsland	04/13/2016 11:05 AM
1095	Suricata	Feature	New	Normal	Integration of support for STIX-based indicators	Community Ticket	02/23/2019 10:14 PM

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