14 error	format-printf	36	-27	0.0346003899	17	20	37	27	-36	0.0017851830	24	12	36
15 note	misc-open	30	-34	-0.0058479532	27	43	70	53	-4	0.0248437965	36	18	54
16 error	format-snprintf	22	-10	0.0316764133	10	23	33	10	-10	0.0037191312	20	11	31
17 error	race-access	18	–39 ₄	-0.0224171540 -0.0004873294	14	23 3	37	15 2	–19	0.0090746802	13	7	20
18 note 19 note	access-umask tmpfile-mkstemp	2	-1 -2	0.0024366472	10	4	14	1	-2 -2	0.0000000000 -0.0002975305	5	6	2 11
20 error	format-vsnprintf	3	-8	-0.0053606238	4	7	11	8	- 5	0.0008925915	5	6	11
21 error	race-readlink	1	-1	0.0004873294	2	1	3	2	-2	-0.0001487652	3	3	6
22 note	input-recv	2	-17	-0.0321637427	7	31	38	7	-13	0.0014876525	21	17	38
23 error	tmpfile-mktemp	0	0	0.000000000	0	0	0	1	–1	-0.0001487652	1	2	3
24 error	buffer-wcscat	2	0	0.0029239766	3	0	3	1	-1	0.000000000	2	2	4
25 warning	buffer-getenv misc-InitializeCriticalSection	10 2	-8	-0.0014619883 0.0004873294	24	33	57 8	8	-8	0.0016364177 0.0007438262	27	26	53 17
26 warning27 note	buffer-mismatch	3	-2 -3	0.0014619883	2	1	3	3	-3 -2	0.0007438262	10 2	1	3
28 error	buffer-gets	0	-2	-0.0009746589	0	1	1	3	<u>-</u> 1	0.0004462957	2	1	3
29 note	format-snprintf	14	-11	0.0209551657	66	44	110	195	-23	0.0541505504	125	46	171
30 error	buffer-strcpy	6	-5	-0.0014619883	21	18	39	5	-6	0.0010413567	35	23	58
31 note	buffer-sprintf	21	-3	0.0229044834	14	8	22	32	-21	0.0037191312	27	20	47
32 error	buffer-strcat	1	-3	0.0092592593	37	16	53	4	-6	0.0020827135	32	15	47
33 error 34 note	shell-system buffer-sscanf	3 4	–2 –15	0.0048732943 0.0019493177	11 20	5 12	16 32	3 16	-3 4	-0.0013388872 0.0055043142	4 24	13	11 37
34 note35 note	buffer-strcpy	41	-13 -23	0.0458089669	35	7	42	24	-4 -5	0.0132401071	30	13	43
36 warning	misc-LoadLibrary	1	_1	-0.0009746589	2	4	6	1	_1	-0.0004462957	1	4	5
37 error	buffer-sprintf	17	-25	-0.0404483431	12	13	25	13	-13	0.0074382624	26	12	38
38 error	format-fprintf	4	-6	-0.0034113060	6	5	11	6	-12	0.0002975305	10	7	17
39 warning	buffer-realpath	2	-2	-0.0014619883	2	4	6	0	0	0.000000000	0	0	0
40 warning	random-srand	2	–10	-0.0233918129	12	22	34	2	-2	0.0010413567	14	7	21
41 warning	tmpfile-GetTempFileName	0	-1 2	-0.0009746589 -0.0014619883	0 2	2	2	3	0 –2	0.0001487652 0.0005950610	1 2	0	1
42 note43 note	integer-atol buffer-MultiByteToWideChar	8	–3 –129	-0.0014619863	43	17	60	4	-2 -129	-0.0551919072	18	12	30
44 note	buffer-streat	13	- 5	0.0121832359	23	4	27	6	-6	0.0005950610	19	12	31
45 error	shell-execv	1	0	0.0029239766	6	0	6	0	– 1	-0.0001487652	0	1	1
46 note	buffer-getchar	0	-1	-0.0034113060	0	7	7	1	-1	0.0002975305	5	3	8
47 note	buffer-strncat	0	-13	-0.0126705653	0	2	2	14	–1	0.0043141922	6	3	9
48 note	obsolete-usleep	7	–15 –	-0.0107212476	29	18	47	10	-10 -	-0.0013388872	16	17	33
49 error	format-vfprintf	0	-7 10	-0.0097465887	0	8	8	1	-7 20	-0.0014876525	4	2	6
50 note51 note	buffer-equal buffer-wcsncpy	48 1	–19 –2	-0.0360623782 0.0000000000	20 2	32 1	52 3	29 0	-29 -1	0.0010413567 -0.0001487652	14 0	12	26 1
52 error	buffer-scanf	2	-2 -3	-0.0053606238	1	6	7	2	-1 -2	0.0001487632	4	2	6
53 error	buffer-IstrcpyW	95	–1	0.0477582846	2	1	3	107	0	0.0162154121	2	0	2
54 error	buffer-IstrcpynW	3	-7	-0.0029239766	1	3	4	1	-7	-0.0008925915	1	1	2
55 error	buffer-strcpyW	0	-85	-0.0419103314	0	2	2	0	-84	-0.0127938114	0	3	3
56 note	tmpfile-tmpfile	2	-2	0.000000000	9	9	18	4	–1	0.0005950610	4	4	8
57 error	format–wprintf	0	0	0.000000000	0 3	0	0	1	0	0.0001487652	1	0	1
58 note 59 error	buffer-fgetc buffer-lstrcpynA	0	0	0.0029239766 0.0000000000	0	0	3	0	–2 0	-0.0007438262 0.0000000000	0	0	0
60 note	integer-atoi	11	-29	-0.0609161793	29	44	73	20	-28	0.0001487652	34	33	67
61 note	buffer-wcsncat	0	0	0.0000000000	0	0	0	0	0	0.000000000	0	0	0
62 warning	tmpfile-tmpnam	2	-2	-0.0009746589	2	4	6	1	0	0.0002975305	2	0	2
63 note	format-vsprintf	1	0	0.0004873294	1	0	1	1	0	0.0001487652	1	0	1
64 error	buffer-vwscanf	0	0	0.000000000	0	0	0	0	0	0.000000000	0	0	0
65 error	buffer-IstrcpyA format-fwprintf	0	–57 0	-0.027777778 0.0000000000	0	0	0	2 0	-63 0	-0.0090746802 0.0000000000	0	0	2
66 error 67 error	formatsnprintf	0	0	0.000000000	0	0	0	0	0	0.000000000	0	0	0
68 error	buffer-vfwscanf	0	0	0.000000000	0	0	0	0	0	0.000000000	0	0	0
69 error	format-swprintf	108	-2	0.0536062378	3	2	5	115	-2	0.0185956561	4	1	5
70 note	integerwtoi	1	0	0.0009746589	2	0	2	2	0	0.0002975305	1	0	1
71 error	format-vswprintf	3	0	0.0014619883	1	0	1	3	0	0.0004462957	1	0	1
72 note	format–sprintf	1	-4 40	-0.0043859649	1	3	4	7	-3 22	0.0002975305	2	3	5
73 error 74 error	buffer-IstrcatA buffer-IstrcatW	0 81	–19 0	-0.0092592593 0.0409356725	0	0	1 <u>4</u>	0 82	-23 0	-0.0034216007 0.0123475156	0 2	0	2
75 error	buffer-fscanf	1	-1	-0.0014619883	1	4	5	1	0	0.0002975305	2	0	2
76 note	format-swprintf	0	0	0.0000000000	0	0	0	0	0	0.000000000	0	0	0
77 note	buffer-wcscat	0	-4	-0.0053606238	0	5	5	2	–1	0.0001487652	2	2	4
78 error	access-ImpersonateLoggedOnUser	0	0	0.000000000	0	0	0	0	0	0.000000000	0	0	0
79 warning	shell-CreateProcessAsUser	0	0	0.000000000	0	0	0	0	0	0.000000000	0	0	0
80 note	buffer–lstrcpyn	0	0	0.000000000	0	0	0	0	0	0.000000000	0	0	0
81 warning82 error	misc-AddAccessAllowedAce buffer-Istrcat	0	0	0.0000000000	0	0	0	0	0	0.0000000000	0	0	0
83 note	buffer-CopyMemory	0	-3	-0.0014619883	0	1	1	2	-3	-0.0005950610	4	3	7
84 warning	shell-CreateProcess	0	0	0.0000000000	0	0	0	0	0	0.000000000	0	0	0
85 warning	misc-LoadLibraryEx	0	0	0.000000000	0	0	0	0	0	0.000000000	0	0	0
86 error	buffer-Istrcpy	0	0	0.000000000	0	0	0	0	0	0.000000000	0	0	0
87 error	buffer-swprintf	0	0	0.000000000	0	0	0	0	–1	-0.0002975305	0	2	2
88 note	buffer-wcscpy buffer-swprintf	0	0	0.0000000000	0	0	0	14 2	-1 -2	0.0019339482 0.0000000000	2	2	4
89 note 90 error	format-sprintf	2	-1	-0.0009746589	1	4	5	28	-2 -4	0.0035703660	7	8	15
90 endi	buffer-TCHAR	12	0	0.0136452242	4	0	4	1	-4 -2	-0.0002975305	2	3	5
92 note	buffertcscat	4	0	0.0038986355	2	0	2	0	0	0.000000000	0	0	0
93 error	shell-WinExec	0	0	0.000000000	0	0	0	0	0	0.000000000	0	0	0
94 error	access-RpcImpersonateClient	0	-5	-0.0024366472	0	1	1	0	- 5	-0.0022314787	0	3	3
95 error	buffertcscat	0	-2 0	-0.0009746589	0	1	1	0	- 2	-0.0002975305	0	1	1
96 error 97 warning	buffer-StrCpyNA random-random	0 16	0 –10	0.0000000000 0.0545808967	0 21	9	0 30	1 15	0 –2	0.0001487652 0.0083308539	1 12	0 2	1 14
97 warning 98 error	random-random format-vsprintf	10	–10 –4	-0.0038986355	21	3	30 5	4	-2 -3	0.0083308539	12 2	4	6
99 note	buffer-getc	10	-13	-0.0056960555	3	8	11	10	-5 -5	0.0040166617	9	3	12
100 note	buffertcsncpy	0	0	0.000000000	0	0	0	1	-1	0.0001487652	2	1	3
101 error	shell-ShellExecute	0	– 1	-0.0029239766	0	6	6	1	-2	-0.0001487652	1	1	2
102 note	format-wprintf	1	0	0.0004873294	1	0	1	1	0	0.0001487652	1	0	1
103 note	buffertcslen	0	0	0.000000000	0	0	0	2	0	0.0002975305	1	0	1
104 note 105 error	formatsntprintf buffer-StrCatA	0	0	0.0000000000	0	0	0	0	0	0.0000000000	0	0	0
105 error	buffer-StrCatA buffer-StrCpyA	0	0	0.000000000	0	0	0	0	0	0.000000000	0	0	0
107 error	buffer-StrCatBuffW	0	0	0.000000000	0	0	0	0	0	0.000000000	0	0	0
108 note	format-fwprintf	0	0	0.000000000	0	0	0	0	0	0.000000000	0	0	0
109 error	crypto-crypt	7	-7	0.0097465887	8	3	11	7	-4	0.0026777745	4	1	5
110 error	shell-popen	1	-1	-0.0014619883	2	5	7	2	-2	0.0002975305	3	1	4
111 note	formatsnprintf	0	0	0.0000000000	0	0	0	1	0	0.0001487652	1	0	1
112 error	buffer-sscanf	0	–1 0	0.0199805068	42	0	43	0	-1 0	0.0016364177	11	1	12
113 error114 error	buffertcscpy buffer-StrCatChainW	0	0	0.0000000000	0	0	0	0	0	0.0000000000	0	0	0
	access-ImpersonateSecurityContext	0	0	0.000000000	0	0	0	0	0	0.000000000	0	0	0
2	, Journey Contook	2	_1	0.0024366472	5	1	6	2	-2	0.0004462957	4	2	6
116 note	input-recvfrom			-0.0034113060	0	7	7	0	0	0.000000000	0	0	0
116 note117 error	input-recvfrom shell-execl	0	–1		4	8	9	1	– 1	-0.0005950610	1	5	6
117 error118 warning	·		-1	-0.0034113060	1	o a							G
117 error118 warning119 note	shell-execl buffer-getopt_long format-syslog	0 1 1	-1 -73	-0.0628654971	2	6	8	41	-79	-0.0010413567	5	3	8
117 error118 warning119 note120 warning	shell-execl buffer-getopt_long format-syslog buffer-getopt	0 1 1 2	-1 -73 -6	-0.0628654971 -0.0219298246	4	6 19	8 23	2	-4	-0.0016364177	10	3 8	8 18
117 error118 warning119 note120 warning121 note	shell-execl buffer-getopt_long format-syslog buffer-getopt format-vprintf	0 1 1 2 0	-1 -73 -6 -47	-0.0628654971 -0.0219298246 -0.1145224172		6	8 23 5 4	2 46	-4 0	-0.0016364177 0.0069919667	10 2	3 8 0	8 18 2
117 error 118 warning 119 note 120 warning 121 note 122 error	shell-execl buffer-getopt_long format-syslog buffer-getopt format-vprintf format-vprintf	0 1 1 2	-1 -73 -6	-0.0628654971 -0.0219298246 -0.1145224172 -0.0214424951	4	6 19		2	-4	-0.0016364177 0.0069919667 -0.0016364177	10		
117 error118 warning119 note120 warning121 note	shell-execl buffer-getopt_long format-syslog buffer-getopt format-vprintf	0 1 1 2 0 0	-1 -73 -6 -47 -11	-0.0628654971 -0.0219298246 -0.1145224172	4	6 19 5 4		2 46 0	-4 0 -11	-0.0016364177 0.0069919667	10 2 0	0	
117 error 118 warning 119 note 120 warning 121 note 122 error 123 warning	shell-execl buffer-getopt_long format-syslog buffer-getopt format-vprintf format-vprintf random-srandom	0 1 1 2 0 0 2	-1 -73 -6 -47 -11	-0.0628654971 -0.0219298246 -0.1145224172 -0.0214424951 0.0009746589	4	6 19 5 4 0	5 4 1	2 46 0 0	-4 0 -11 0	-0.0016364177 0.0069919667 -0.0016364177 0.0000000000	10 2 0	0	
117 error 118 warning 119 note 120 warning 121 note 122 error 123 warning 124 note 125 warning 126 error	shell-execl buffer-getopt_long format-syslog buffer-getopt format-vprintf format-vprintf random-srandom format-vfprintf random-setstate format-syslog	0 1 1 2 0 0 2 8 1 3	-1 -73 -6 -47 -11 0 -11 -41	-0.0628654971 -0.0219298246 -0.1145224172 -0.0214424951 0.0009746589 -0.0034113060 -0.0657894737 0.0014619883	4 0 0 1 1	6 19 5 4 0 2	5 4 1 3 36 1	2 46 0 0 3 35 0	-4 0 -11 0 -11 -7 0	-0.0016364177 0.0069919667 -0.0016364177 0.0000000000 -0.0011901220 0.0050580184 0.0000000000	10 2 0 0 1 5	0 1 0 1 4 0	2 1 0 2 9 0
117 error 118 warning 119 note 120 warning 121 note 122 error 123 warning 124 note 125 warning 126 error 127 note	shell-execl buffer-getopt_long format-syslog buffer-getopt format-vprintf format-vprintf random-srandom format-vfprintf random-setstate format-syslog buffer-scanf	0 1 1 2 0 0 0 2 8 1 3	-1 -73 -6 -47 -11 0 -11 -41 0 -2	-0.0628654971 -0.0219298246 -0.1145224172 -0.0214424951 0.0009746589 -0.0034113060 -0.0657894737 0.0014619883 0.0004873294	4 0 0 1 1 14 1	6 19 5 4 0 2 22 0 1	5 4 1 3 36 1 2	2 46 0 0 3	-4 0 -11 0 -11 -7 0 0	-0.0016364177 0.0069919667 -0.0016364177 0.0000000000 -0.0011901220 0.0050580184 0.0000000000 0.0005950610	10 2 0	0 1 0 1 4 0 0	2 1 0 2 9 0 2
117 error 118 warning 119 note 120 warning 121 note 122 error 123 warning 124 note 125 warning 126 error 127 note 128 note	shell-execl buffer-getopt_long format-syslog buffer-getopt format-vprintf format-vprintf random-srandom format-vfprintf random-setstate format-syslog buffer-scanf buffer-fscanf	0 1 1 2 0 0 2 8 1 3	-1 -73 -6 -47 -11 0 -11 -41 0 -2 -2	-0.0628654971 -0.0219298246 -0.1145224172 -0.0214424951 0.0009746589 -0.0034113060 -0.0657894737 0.0014619883 0.0004873294 -0.0014619883	4 0 0 1 1	6 19 5 4 0 2	5 4 1 3 36 1	2 46 0 0 3 35 0	-4 0 -11 0 -11 -7 0 0 -6	-0.0016364177 0.0069919667 -0.0016364177 0.0000000000 -0.0011901220 0.0050580184 0.0000000000 0.0005950610 -0.0014876525	10 2 0 0 1 5 0 2	0 1 0 1 4 0	2 1 0 2 9 0 2 7
117 error 118 warning 119 note 120 warning 121 note 122 error 123 warning 124 note 125 warning 126 error 127 note	shell-execl buffer-getopt_long format-syslog buffer-getopt format-vprintf format-vprintf random-srandom format-vfprintf random-setstate format-syslog buffer-scanf	0 1 1 2 0 0 0 2 8 1 3	-1 -73 -6 -47 -11 0 -11 -41 0 -2	-0.0628654971 -0.0219298246 -0.1145224172 -0.0214424951 0.0009746589 -0.0034113060 -0.0657894737 0.0014619883 0.0004873294	4 0 0 1 1 14 1	6 19 5 4 0 2 22 0 1	5 4 1 3 36 1 2	2 46 0 0 3 35 0	-4 0 -11 0 -11 -7 0 0	-0.0016364177 0.0069919667 -0.0016364177 0.0000000000 -0.0011901220 0.0050580184 0.0000000000 0.0005950610	10 2 0 0 1 5	0 1 0 1 4 0 0	2 1 0 2 9 0 2

rejected.max rejected.min rejected.mean rejected.introduced_by rejected.fixed_by rejected.appeared_in accepted.min accepted.min accepted.mean accepted.introduced_by accepted.fixed_by accepted.appeared_in

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1 note

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3 note

4 note

5 note

6 error

7 note

8 note

9 error

10 note

11 note

12 note

13 note

131 error

132 error

133 error

134 note

135 warning

136 error

137 error

buffer-vsscanf

shell-execlp

misc-SetSecurityDescriptorDacl

input-readv

misc-chroot

buffer-vsprintf

buffer-MultiByteToWideChar

issue

buffer-strlen

buffer-char

buffer-memcpy

input-fread

misc-fopen

race-chmod

buffer-strncpy

format-fprintf

buffer-wcscpy

buffer-wcslen

buffer-wchar_t

buffer-read

format-printf

41

542

257

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