

Vulnerability	FLAMES100k VL	FLAMES100k pre_post	FLAMES100k pre	FLAMES100k post	FLAMES100k pre_VL_post	FLAMES100k pre_VL	FLAMES100k VL_post
denial of_service (4)	3 / 1 / 1	1 / 2 / 0	4 / 1 / 1	1 / 2 / 0	1 / 2 / 0	3 / 1 / 1	1 / 2 / 0
other (2)	2 / 0 / 0	1 / 0 / 0	2 / 0 / 0	1 / 0 / 0	1 / 0 / 0	2 / 0 / 0	1 / 0 / 0
unchecked low_level_calls (22)	15 / 14 / 8	8 / 9 / 3	14 / 5 / 1	8 / 9 / 3	8 / 11 / 5	14 / 14 / 7	8 / 11 / 5
access control (16)	10 / 12 / 6	9 / 13 / 7	9 / 12 / 6	12 / 10 / 6	9 / 13 / 7	9 / 12 / 6	10 / 13 / 7
reentrancy (26)	23 / 3 / 0	7 / 18 / 1	22 / 10 / 6	9 / 15 / 0	6 / 19 / 1	21 / 11 / 6	8 / 16 / 0
front running (6)	4 / 1 / 0	2 / 1 / 0	3 / 1 / 0	4 / 1 / 0	2 / 1 / 0	3 / 1 / 0	3 / 1 / 0
bad randomness (8)	7 / 0 / 0	5 / 5 / 4	7 / 0 / 0	5 / 5 / 4	5 / 5 / 4	7 / 0 / 0	5 / 4 / 4
arithmetic (20)	13 / 13 / 6	12 / 13 / 6	13 / 12 / 5	17 / 11 / 9	11 / 14 / 6	12 / 13 / 5	12 / 14 / 7
time manipulation (4)	4 / 0 / 0	0 / 0 / 0	4 / 0 / 0	0 / 0 / 0	0 / 0 / 0	4 / 0 / 0	0 / 0 / 0