| Vulnerability | FLAMES20k \| VL | FLAMES20k \| pre_post | FLAMES20k \| pre | FLAMES20k \| post | FLAMES20k \| pre_VL_post | FLAMES20k \| pre_VL | FLAMES20k \| VL_post |
|---|---|---|---|---|---|---|---|
| denial of_service (4) | 3 / 1 / 1 | 2 / 1 / 0 | 4 / 1 / 1 | 2 / 1 / 0 | 2 / 1 / 0 | 3 / 1 / 1 | 2 / 1 / 0 |
| other (2) | 1 / 1 / 0 | 2 / 0 / 0 | 2 / 0 / 0 | 2 / 0 / 0 | 2 / 0 / 0 | 2 / 0 / 0 | 1 / 0 / 0 |
| unchecked low_level_calls (22) | 15 / 16 / 9 | 9 / 9 / 0 | 17 / 1 / 0 | 13 / 7 / 0 | 8 / 15 / 3 | 17 / 15 / 10 | 10 / 13 / 3 |
| access control (16) | 11 / 11 / 6 | 9 / 12 / 6 | 10 / 10 / 5 | 12 / 9 / 5 | 7 / 14 / 6 | 7 / 14 / 6 | 8 / 12 / 4 |
| reentrancy (26) | 18 / 5 / 0 | 14 / 18 / 7 | 21 / 5 / 1 | 13 / 16 / 4 | 15 / 16 / 6 | 19 / 6 / 2 | 14 / 17 / 6 |
| front running (6) | 5 / 0 / 0 | 3 / 2 / 0 | 6 / 0 / 0 | 3 / 2 / 0 | 3 / 2 / 0 | 5 / 0 / 0 | 3 / 2 / 0 |
| bad randomness (8) | 7 / 1 / 1 | 7 / 4 / 4 | 7 / 2 / 2 | 6 / 4 / 3 | 6 / 5 / 4 | 7 / 3 / 3 | 5 / 3 / 2 |
| arithmetic (20) | 14 / 13 / 7 | 10 / 12 / 5 | 15 / 8 / 4 | 12 / 12 / 7 | 13 / 11 / 6 | 15 / 11 / 6 | 11 / 12 / 5 |
| time manipulation (4) | 2 / 1 / 1 | 1 / 3 / 0 | 4 / 0 / 0 | 3 / 2 / 1 | 1 / 2 / 0 | 2 / 2 / 1 | 2 / 2 / 1 |