



Auto-detect

Common Issues

Analyze

+

Line



```
1 // SPDX-License-Identifier: MIT
2
3 /* GragasFinance.com */
4
5 // File: contracts\libs\SafeMath.sol
6
7 pragma solidity >=0.6.0 <0.8.0;
8
9 /**
10  * @dev Wrappers over Solidity's arithmetic operations with added overflow
11  * checks.
12  *
13  * Arithmetic operations in Solidity wrap on overflow. This can easily result
14  * in bugs, because programmers usually assume that an overflow raises an
```



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ETH Smart Contract Audit Report

MD5:5f9af1f9f3539992491281a969cbd490

Runtime:2.8s

Scored higher than
100% of similar code

amongst 50k smart contracts
audited by Anchain.AI .

Score

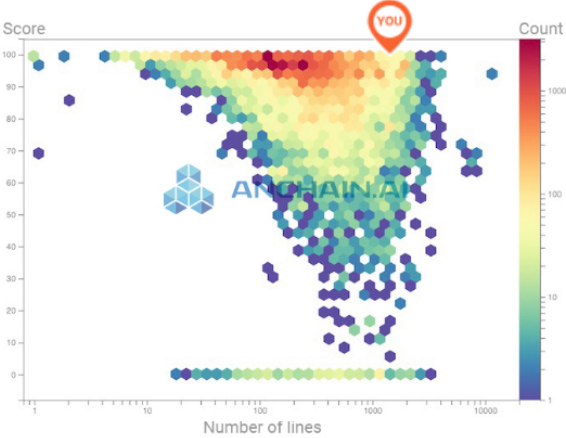
100

Threat Level

Low

Number of lines

1441



Overview

Code Class	EVM Coverage
Address	63.0%
BEP20	2.0%
Context	0%
IBEP20	0%
Ownable	0%
SafeMath	42.2%

0 Vulnerabilities Found



High Risk



Medium Risk



Low Risk

Recommendations

No information is available in this section

Vulnerability Checklist

Address

- ✔ Integer Underflow
- ✔ Integer Overflow
- ✔ Parity Multisig Bug
- ✔ Callstack Depth Attack
- ✔ Transaction-Ordering Dependency
- ✔ Timestamp Dependency
- ✔ Re-Entrancy

BEP20

- ✔ Integer Underflow
- ✔ Integer Overflow
- ✔ Parity Multisig Bug
- ✔ Callstack Depth Attack
- ✔ Transaction-Ordering Dependency
- ✔ Timestamp Dependency
- ✔ Re-Entrancy

Context

- ✔ Integer Underflow
- ✔ Integer Overflow
- ✔ Parity Multisig Bug
- ✔ Callstack Depth Attack
- ✔ Transaction-Ordering Dependency
- ✔ Timestamp Dependency
- ✔ Re-Entrancy

IBEP20

- ✔ Integer Underflow
- ✔ Integer Overflow
- ✔ Parity Multisig Bug
- ✔ Callstack Depth Attack
- ✔ Transaction-Ordering Dependency
- ✔ Timestamp Dependency
- ✔ Re-Entrancy

Ownable

- ✔ Integer Underflow
- ✔ Integer Overflow
- ✔ Parity Multisig Bug
- ✔ Callstack Depth Attack
- ✔ Transaction-Ordering Dependency
- ✔ Timestamp Dependency
- ✔ Re-Entrancy

SafeMath

- ✔ Integer Underflow
- ✔ Integer Overflow
- ✔ Parity Multisig Bug
- ✔ Callstack Depth Attack

- Transaction-Ordering Dependency
- Timestamp Dependency
- Re-Entrancy

Similar Smart Contracts

- [0x95709a816a56195062e0a37d1e96a3370613a444](#)
- [0x06583160e024426d8560832f0883396726e40f29](#)
- [0xb117e420c331cdca76121a7c2d521d9c44931e10](#)
- [0x5b2db92a43aa86ff2d9a3696a7ee264d03fc907](#)
- [0xc78c9d561cd66d1ab28cc0643a1941b93915629b](#)

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