Logo, company name

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**Security Assessment**

October 30, 2022![A picture containing text, sign, light

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generated](data:image/png;base64,iVBORw0KGgoAAAANSUhEUgAABAAAAAQACAYAAAB/HSuDAAAgAElEQVR4nOzd+Zdcx3Ho+cy8VdULGgvBVZRkkbIWkhJF+/mH+f/PnDNnxn4e69nPT88j+ciLaFEUFwAN9FZ1M+fczIjMuNnVQGNlA/h+7FYT1VW3bt0qNBmRkREOAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAF57AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAPDaAwAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAIDXHgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAC89gAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAADgtQcAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAeJX5f3SJNxh4ffgr+kr5RQQAAAA8Z4ELDAAAAADAq2/Bewy8Uq7qCv+jPOy8qQ4AAAAAngEqAAAAAAAAeA1QAQC83F7WFf/HcdFrpDIAAAAAeAxUAAAAAAAA8BogAQAAAAAAwGuALQDA1fQ6lPY/LbYGAAAAAI+BBABwNRDwPzskBgAAAIAt2AIAAAAAAMBrgAoA4MVjtf+70V93KgIAAADwWqECAAAAAACA1wAVAMCLw8o/AAAAgO8MFQAAAAAAALwGqAAAXgxW/68eegIAAADgtUIFAAAAAAAArwEqAIBni5X+l9dF7x2VAQAAAHglkAAAcGk2Ek4mYibrAQAAAFx9JAAAXHqJO5r7agLAfj3KZZbYSSYAAAAAzwcJAODJXdlYtQ+o42Pc/7LH35YIeJTHSQBsuy/JAQAAAODJkQAAnsxzj0UveoJ4iYBdA34NzJPcpreHJ3gBXh4XTAIgmn9OlzjmRYkI+7jUJRgeVmVwUeLhGbf318PRCwAAAAAvNRIAwEsibflSD1tZ1/uFbnW9/2d7jD7iTfLLYumcG+Qu020b59zoXBq3VAKkLceKXRJg22r/eInX0j9m230ZcQIAAADMkQAAHs8zX/n3XaDdr4A78zP3kNvtCn0wAbozwXswgXE0QXuQ+/TJABusTz9fyffp+KMcX79sAiBdkBDQx/QVCs4kCEL752SOl59vuq2vDNh2HZ35WZ/4eArPuLAAAAAAeLFIAADfoT7Y35YIUDagDd0Kd5SfD2aVfgqY1/KzHefcnvyFH0ywbRMEC5MEcOY81NAlEmKrAJglAFyXlLC3bcxjXJdoiHL7tvL/jUkc9I0I7X3tdYtbkgJUBgAAAOB1RgIAuJxnsvLfr6yP3Z+dCXrNXntvV/cXJpC3wXUyQfogFQBncvvKubQnwfuiBeN+3cr7kxzXh+6Y8hxpMNUFrjxHvi0656NZvZfHJvN662maIL7eNpqkgATt3lYk2HPtEgD1sc6csyYSxi4RYO+zbSsEAAAA8KojAQC8ABp0aqAfu5Vqu6I/mC8bjAezAq+r/NuC9YVZodcEw0KqABZdEkID8qE73jbbAmXbFPAylltW5DeSqNiYa7HqKg3MuXq5dlEfuzbHi11lwthVFdjrv62hIAAAAPAqIwEAXOyJY8JtTfRi++6TCeqlbD9p4G4CfC+r9d7cNy1NwO7lqbYE4F4SAkmqB/xifkpejpEu071f72L6BqTQbvdaJbCl919/eva+9s/5AaOpLBhMJUCU1x3b6/WpC/DtCZjeBLMKg1OTaEimP4AmPmwC5BJJDXoCAAAA4KVCAgB4RrbNiuvH5alggv8dWfFemT38oX33fbn68IjSdbvSPVwQpfbN8/q99dua9627ngFDt2Wgb/4nwX3aNl3AMq/1XG8Ae73sd18SAGlbr4TUVQFEOfe1nPNpVxVg36NokgIAAADAq4YEAPCcRPPluuZ9C1POv9uVvGsgbfbcz1ap1UUr99vuax/TN9HTAPms2xKwMKvyJ/I1zrchTFUFUyWBVhlMP9fKg+l2P5jeAbryr3v87TnahEjszs13X/Z1bnv9NiGwlO+awFh1VQAb89pHUxUwkAgAAADAK4gEANA8dbzXryY7s2q/ak34klnt9zvyXQLiFE0gLavcvi9NT1tK6fvzT2ZkXpJAtx/DN5XUSxCcjiU4jqZZYJDHHTvnT+UJlqUc369ac8KaBIjOBQ3atangINsbbAWDbkkwzQxro0PfBfHbJiFcoBYtJJOUMNMLpnPOFRcS7KfT8trq8/T9AvqxiI+wrQgEAAAAuDJIAADPgEZ8cd7Nvs7O35XAc8cEvbqnX/5cY3xdQdfDbpt37x6x+m3PQ1e5T0qwP33VxMAoTfWm7yclGM6d+uU88zmszThBXeVfl2RB3Z4gAb63r91ODbANDiWx4Jfm2iy7agfz+pJsJfCXCMK9M9sCTPDubTLANiJczd+L2ahBuyWAagAAAAC8CkgAAM9A6oLGJIHmFGBec87tO+e11D+YFWINlFWSONObINbNl5Trz525fzIN78auC/5pKXGfAnwf28z+fEjTVC/f90wa7vlyX2+3DJgpAd5WODhJCsg5e0kApNE069PnCCYBoJMJ5LokW3UQpMmgKcXftrp+Lia3e/rtNTLbD2bX274HK0lg6JaAU0mG2EkNW58UAAAAeEmQAACegl35t433FmbV/5r556Fbyd5WK96vgncVABqwJy3f35hV+k33Nd1H9vbn1X89yMYE/96c1468Dmnu520gbUYOamIgaVBvg/xhHrDXSgQNzNdm1v+Zc+lEEiMLkwAYWvVErRR41JhCe4G0eeKjyvcHU5Wxayompm0B9+W7bSpo+zhc9P4BAAAAVxUJALzunnhBt+9AL6vbXsvad9t++bzv35Sx93v184q5/tmUrW9d4d6Y1foz2Zt/JqvVG1nF3rT97Lpa72VLgq7U9+edv++U4N7b1X5vgvx+tr7bkqxYmATAKI81K+nJVhVoQ74z03TQmRGIu875PUly7LR+A5ok6ePv5Lvkw5YhAZbX1X8dxZhaAqRuHVi33ggpXi4JwXhAAAAAXEkkAIAnZMb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2022

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**Disclaimer  
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**ContractWolf** provides transparent report to all its "clients" and to its "clients participants" and will not claim any guarantee of bug-free code within it’s **SMART CONTRACT**.

**ContractWolf** presence is to analyze, audit and assess the client's smart contract's code.

Each company or projects should be liable to its security flaws and functionalities.

**Scope of Work**

The **Moonrock Finance** agreed and provided us with the files that needs to be tested (Github, Bscscan, Etherscan, files, etc.). The scope of the audit is the main contract.

The goal of this engagement was to identify if there is a possibility of security flaws in the implementation of the contract or system.

**ContractWolf** will be focusing on contract issues and functionalities along with the projects claims from smart contract to their website, whitepaper and repository which has been provided by the **Moonrock Finance.**

**Description**

MoonRock Finance is a cutting edge blockchain project that offers optimized decentralized

applications. Moonrock Finance currently boast the fastest bridge on the ETHW chain with MoonBridge.

**Risk Level Classification**

A screenshot of a computer

Description automatically generated with medium confidenceRisk Level represents the classification or the probability that a certain function or threat that can exploit vulnerability and have an impact within the system or contract.  
Risk Level is computed based on CVSS Version 3.0

**Auditing Approach**

Every line of code along with its functionalities will undergo manual review to check its security issues, quality, and contract scope of inheritance.The manual review will be done by our team that will document any issues that there were discovered.

**Methodology**

The auditing process follows a routine series of steps:

1. Code review that includes the following:

* Review of the specifications, sources, and instructions provided to ContractWolf to make sure we understand the size, scope, and functionality of the smart contract.
* Manual review of code, our team will have a process of reading the code line-by-line with the intention of identifying potential vulnerabilities and security flaws.

2. Testing and automated analysis that includes:

* Testing the smart contract functions with common test cases and scenarios, to ensure that it returns the expected results.

3. Best practices review, the team will review the contract with the aim to improve efficiency, effectiveness, clarifications, maintainability, security, and control within the smart contract.

4. Recommendations to help the project take steps to secure the smart contract.

**Used Code from other Frameworks/Smart Contracts (Direct Imports)**

Imported Packages

* SafeMath
* IBEP20
* Auth
* Factory
* Router
* IDividendDistributor
* DividendDistributor
* MoonRockFinance

**Description**

Optimization enabled: Yes

Decimal: 18

Symbol: MRF

Max / Total Supply: 1,000,000

**Capabilities**

**Components**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Version** | **Contracts** | **Libraries** | **Interfaces** | **Abstract** |
| **1.0** | **2** | **1** | **4** | **1** |

**Exposed Functions**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Version** | **Public** | **Private** | **External** | **Internal** |
| **1.0** | **11** | **1** | **64** | **25** |

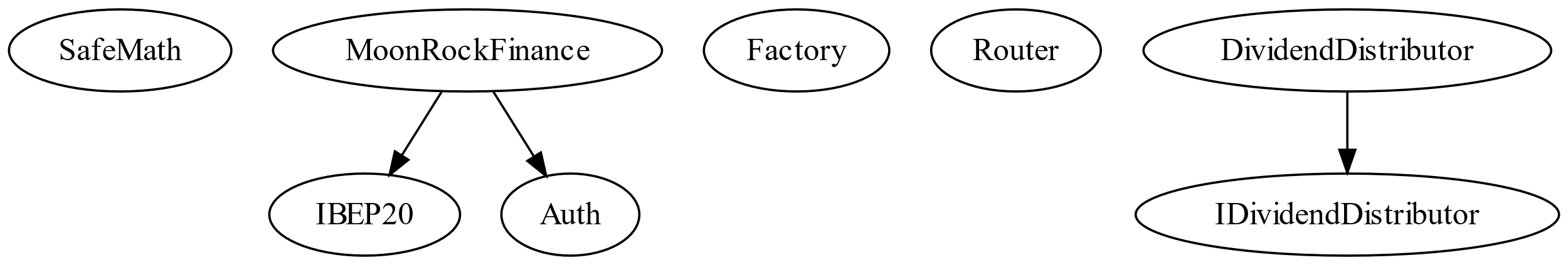
**State Variables**

|  |  |  |
| --- | --- | --- |
| **Version** | **Total** | **Public** |
| **1.0** | **54** | **40** |

**Capabilities**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Version** | **Solidity Versions Observed** | **Experimental**  **Features** | **Can Receive Funds** | **Uses Assembly** | **Has Destroyable Contracts** |
| **1.0** | **v0.8.16** |  | **Yes** | **No** | **No** |

**Inheritance Graph**

****

**Correct implementation of Token Standard**

|  |  |
| --- | --- |
| **Tested** | **Verified** |
| **✓** | **✓** |

**Overall Checkup (Smart Contract Security)**

|  |  |
| --- | --- |
| **Tested** | **Verified** |
| **✓** | **✓** |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Function** | **Description** | **Exist** | **Tested** | **Verified** |
| TotalSupply | Information about the total coin or token supply | **✓** | **✓** | **✓** |
| BalanceOf | Details on the account balance from a specified address | **✓** | **✓** | **✓** |
| Transfer | An action that transfers a specified amount of coin or token to a specified address | **✓** | **✓** | **✓** |
| TransferFrom | An action that transfers a specified amount of coin or token from a specified address | **✓** | **✓** | **✓** |
| Approve | Provides permission to withdraw specified number of coin or token from a specified address | **✓** | **✓** | **✓** |

**Verify Claims**

|  |  |  |  |
| --- | --- | --- | --- |
| **Statement** | **Exist** | **Tested** | **Owner** |
| Renounce Ownership | **–** | **–** | **–** |
| Mint | **–** | **–** | **–** |
| Burn | **✓** | **✓** | **✘** |
| Block | **–** | **–** | **–** |
| Pause | **–** | **–** | **–** |

Legend

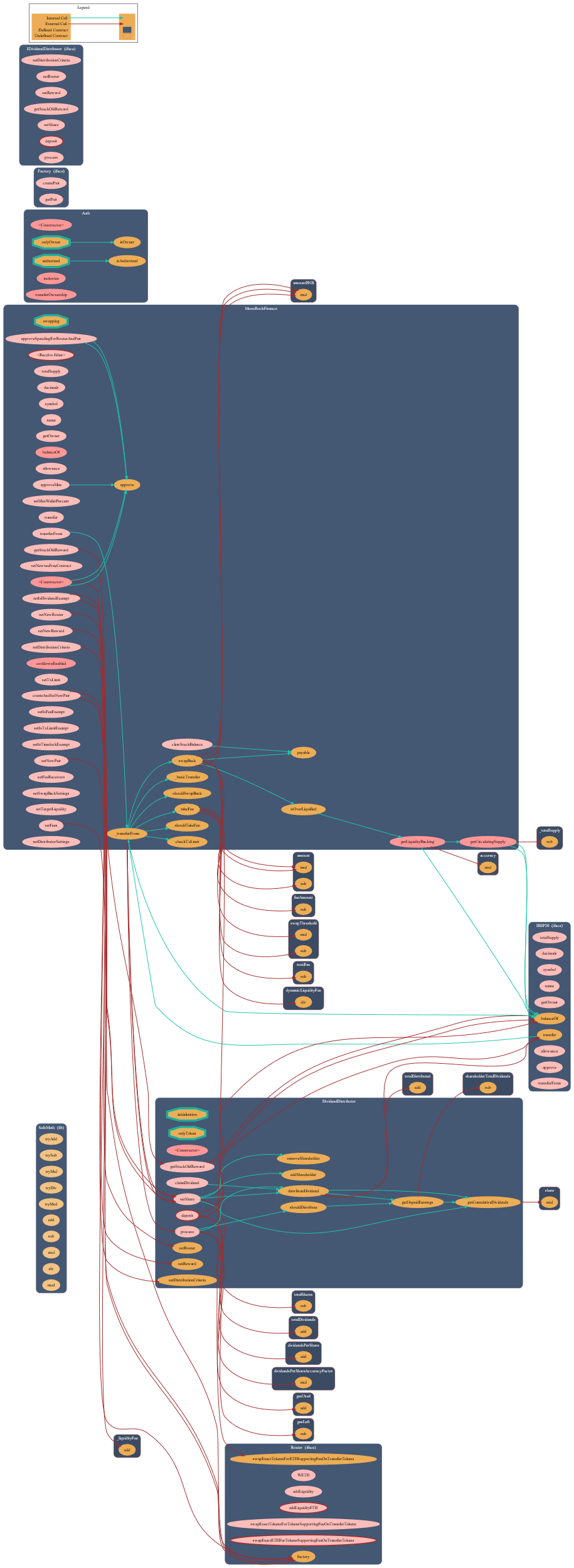
|  |  |
| --- | --- |
| **Attribute** | **Symbol** |
| Verified / Can | **✓** |
| Verified / Cannot | **✘** |
| Unverified / Not checked | 🏴 |
| Not Available | **­–** |

**Graphical user interface, text, application, email

Description automatically generatedWrite Functions of Contract  
Graphical user interface, text, application, email

Description automatically generated**

**Call Graph**

****

**SWC Attacks**

|  |  |  |
| --- | --- | --- |
| **ID** | **Title** | **Status** |
| [SWC-136](https://swcregistry.io/docs/SWC-136) | Unencrypted Private Data On-Chain | **PASSED** |
| [SWC-135](https://swcregistry.io/docs/SWC-135) | Code With No Effects | **PASSED** |
| [SWC-134](https://swcregistry.io/docs/SWC-134) | Message call with hardcoded gas amount | **PASSED** |
| [SWC-133](https://swcregistry.io/docs/SWC-133) | Hash Collisions with Multiple Variable Length Arguments | **PASSED** |
| [SWC-132](https://swcregistry.io/docs/SWC-132) | Unexpected Ether balance | **PASSED** |
| [SWC-131](https://smartcontractsecurity.github.io/SWC-registry/docs/SWC-131) | Presence of unused variables | **PASSED** |
| [SWC-130](https://smartcontractsecurity.github.io/SWC-registry/docs/SWC-130) | Right-To Left Override control character (U+202E) | **PASSED** |
| [SWC-129](https://smartcontractsecurity.github.io/SWC-registry/docs/SWC-129) | Typographical Error | **PASSED** |
| [SWC-128](https://smartcontractsecurity.github.io/SWC-registry/docs/SWC-128) | DoS With Block Gas Limit | **PASSED** |
| [SWC-127](https://smartcontractsecurity.github.io/SWC-registry/docs/SWC-127) | Arbitrary Jump with Function Type Variable | **PASSED** |
| [SWC-126](https://smartcontractsecurity.github.io/SWC-registry/docs/SWC-128) | Insufficient Gas Griefing | **PASSED** |
| [SWC-125](https://smartcontractsecurity.github.io/SWC-registry/docs/SWC-125) | Incorrect Inheritance Order | **PASSED** |
| [SWC-124](https://smartcontractsecurity.github.io/SWC-registry/docs/SWC-124) | Write to Arbitrary Storage Location | **PASSED** |
| [SWC-123](https://smartcontractsecurity.github.io/SWC-registry/docs/SWC-123) | Requirement Violation | **PASSED** |
| [SWC-122](https://smartcontractsecurity.github.io/SWC-registry/docs/SWC-122) | Lack of Proper Signature Verification | **PASSED** |
| [SWC-121](https://smartcontractsecurity.github.io/SWC-registry/docs/SWC-121) | Missing Protection against Signature  Replay Attacks | **PASSED** |
| [SWC-120](https://smartcontractsecurity.github.io/SWC-registry/docs/SWC-120) | Weak Sources of Randomness from Chain Attributes | **PASSED** |
| [SWC-119](https://smartcontractsecurity.github.io/SWC-registry/docs/SWC-119) | Shadowing State Variables | **PASSED** |
| [SWC-118](https://smartcontractsecurity.github.io/SWC-registry/docs/SWC-118) | Incorrect Constructor Name | **PASSED** |
| [SWC-117](https://smartcontractsecurity.github.io/SWC-registry/docs/SWC-117) | Signature Malleability | **PASSED** |
| [SWC-116](https://smartcontractsecurity.github.io/SWC-registry/docs/SWC-116) | Block values as a proxy for time | **PASSED** |
| [SWC-115](https://smartcontractsecurity.github.io/SWC-registry/docs/SWC-115) | Authorization through tx.origin | **PASSED** |
| [SWC-114](https://smartcontractsecurity.github.io/SWC-registry/docs/SWC-114) | Transaction Order Dependence | **PASSED** |
| [SWC-113](https://smartcontractsecurity.github.io/SWC-registry/docs/SWC-113) | DoS with Failed Call | **PASSED** |
| [SWC-112](https://smartcontractsecurity.github.io/SWC-registry/docs/SWC-112) | Delegate call to Untrusted Callee | **PASSED** |
| [SWC-111](https://smartcontractsecurity.github.io/SWC-registry/docs/SWC-110) | Use of Deprecated Solidity Functions | **PASSED** |
| [SWC-110](https://smartcontractsecurity.github.io/SWC-registry/docs/SWC-110) | Assert Violation | **PASSED** |
| [SWC-109](https://smartcontractsecurity.github.io/SWC-registry/docs/SWC-109) | Uninitialized Storage Pointer | **PASSED** |
| [SWC-108](https://smartcontractsecurity.github.io/SWC-registry/docs/SWC-108) | State Variable Default Visibility | **LOW ISSUE** |
| [SWC-107](https://smartcontractsecurity.github.io/SWC-registry/docs/SWC-107) | Reentrancy | **PASSED** |
| [SWC-106](https://smartcontractsecurity.github.io/SWC-registry/docs/SWC-106) | Unprotected SELFDESTRUCT Instruction | **PASSED** |
| [SWC-105](https://smartcontractsecurity.github.io/SWC-registry/docs/SWC-105) | Unprotected Ether Withdrawal | **PASSED** |
| [SWC-104](https://smartcontractsecurity.github.io/SWC-registry/docs/SWC-104) | Unchecked Call Return Value | **PASSED** |
| [SWC-103](https://smartcontractsecurity.github.io/SWC-registry/docs/SWC-103) | Floating Pragma | **LOW ISSUE** |
| [SWC-102](https://smartcontractsecurity.github.io/SWC-registry/docs/SWC-102) | Outdated Compiler Version | **PASSED** |
| [SWC-101](https://smartcontractsecurity.github.io/SWC-registry/docs/SWC-101) | Integer Overflow and Underflow | **PASSED** |
| [SWC-100](https://smartcontractsecurity.github.io/SWC-registry/docs/SWC-100) | Function Default Visibility | **PASSED** |

**AUDIT PASSED**

**Low Issues**

|  |  |
| --- | --- |
| A floating pragma is set (SWC-103) | L: 28 |
| State variable visibility is not set (SWC-108) | L: 277, 286, 289, 290, 291, 304, 306, 474, 475, 476, 487, 521, 530 |

**Function Comments**

**Description:**

A floating pragma is set (SWC-103)

**Suggestion:**

Specific version to ensure that the bytecode produced does not vary between builds.

**Description:**

State variable visibility is not set (SWC-105)

**Suggestion:**

Variables can be specified as being public, internal, or private. Explicitly define visibility for all state variables.

**Audit Comments**

* Owner can authorize addresses
* Owner can transfer ownership
* Owner can set max wallet percent with an indefinite amount
* Owner can collect ETHW from contract to marketing fee receiver
* Owner can collect tokens from contract except for current REWARDS address
* Owner can change tax free contract address
* Owner can change router address
* Owner can change pair address
* Owner can approve spending for router and pair
* Owner can change REWARDS address
* Owner can toggle and change cooldown time between trades
* Authorized addresses can update max transaction limit with an indefinite amount
* Authorized addresses can exclude/include addresses from fees
* Authorized addresses can exclude/include addresses from transaction limit
* Authorized addresses can exclude/include addresses from cooldown
* Authorized addresses can update total fees no greater than 25%
* Authorized addresses can change auto liquidity receiver address and marketing fee receiver address
* Authorized addresses can update swapback settings
* Authorized addresses can update target liquidity amount
* Authorized addresses can distribution criteria
* Authorized addresses can update distributor gas not greater than 749,999
* Owner cannot mint after initial deployment
* Owner cannot burn
* Owner cannot block users
* Owner cannot pause contract

Logo

Description automatically generated