

REPORT 607113257210AF0011BEA096

Created Sat Apr 10 2021 02:53:25 GMT+0000 (Coordinated Universal Time)
Number of analyses 1
User admin@aladdindefi.com

REPORT SUMMARY

Analyses ID	Main source file	Detected vulnerabilities
c32478a4-ac4f-48d0-a97c-7b61ad520adc	contracts/WishToken.sol	19

Started	Sat Apr 10 2021 02:53:31 GMT+0000 (Coordinated Universal Time)
Finished	Sat Apr 10 2021 03:09:28 GMT+0000 (Coordinated Universal Time)
Mode	Standard
Client Tool	Remythx
Main Source File	Contracts/WishToken.Sol

DETECTED VULNERABILITIES

HIGH	MEDIUM	LOW
0	13	6

ISSUES

MEDIUM Function could be marked as external.

SWC-000

The function definition of "mint" is marked "public". However, it is never directly called by another function in the same contract or in any of its descendants. Consider to mark it as "external" instead.

Source file

contracts/libs/IBEP20.sol

Locations

```
10  * @dev Returns the token decimals.
11  */
12  function decimals() external view returns (uint8);
13
14  /**
15   * @dev Returns the token symbol.
16   */
17  function symbol() external view returns (string memory);
18
19  /**
```

MEDIUM Function could be marked as external.

SWC-000

The function definition of "renounceOwnership" is marked "public". However, it is never directly called by another function in the same contract or in any of its descendants. Consider to mark it as "external" instead.

Source file

contracts/libs/BEP20.sol

Locations

```
43 | string private _name;
44 | string private _symbol;
45 | uint8 private _decimals
46 |
47 | /**
48 |  * @dev Sets the values for {name} and {symbol}, initializes {decimals} with
49 |  * a default value of 18.
50 |  *
51 |  * To select a different value for {decimals}, use {_setupDecimals}.
52 |  *
53 |  * All three of these values are immutable: they can only be set once during
```

MEDIUM Function could be marked as external.

SWC-000

The function definition of "transferOwnership" is marked "public". However, it is never directly called by another function in the same contract or in any of its descendants. Consider to mark it as "external" instead.

Source file

contracts/libs/BEP20.sol

Locations

```
51 | * To select a different value for {decimals}, use {_setupDecimals}.
52 | *
53 | * All three of these values are immutable: they can only be set once during
54 | * construction
55 | */
56 | constructor(string memory name, string memory symbol, public
57 | _name = name,
58 | _symbol = symbol,
59 | _decimals = 18)
60 | {
61 |
62 | /**
63 |  * @dev Returns the bep token owner.
64 |  */
65 | function getOwner() external override view returns (address) {
66 |     return owner();
```