




Started	Mon May 08 2023 00:35:06 GMT+0000 (Coordinated Universal Time)
Finished	Mon May 08 2023 00:50:47 GMT+0000 (Coordinated Universal Time)
Mode	Standard
Client Tool	Remythx
Main Source File	Nelkcoin.sol

DETECTED VULNERABILITIES

 HIGH	 MEDIUM	 LOW
0	0	6

ISSUES

LOW

SWC-103

A floating pragma is set.

The current pragma Solidity directive is ""^0.8.0"". It is recommended to specify a fixed compiler version to ensure that the bytecode produced does not vary between builds. This is especially important if you rely on bytecode-level verification of the code.

Source file

Nelkcoin.sol

Locations

```
10 | // OpenZeppelin Contracts v4.4.0 (utils/Context.sol)
11 |
12 | pragma solidity ^0.8.0;
13 |
14 | /**
```

LOW

SWC-103

A floating pragma is set.

The current pragma Solidity directive is ""^0.8.0"". It is recommended to specify a fixed compiler version to ensure that the bytecode produced does not vary between builds. This is especially important if you rely on bytecode-level verification of the code.

Source file

Nelkcoin.sol

Locations

```
36 | // OpenZeppelin Contracts v4.4.0 (access/Ownable.sol)
37 |
38 | pragma solidity ^0.8.0;
39 |
40 | /**
```

LOW

A floating pragma is set.

SWC-103

The current pragma Solidity directive is ""^0.8.0"". It is recommended to specify a fixed compiler version to ensure that the bytecode produced does not vary between builds. This is especially important if you rely on bytecode-level verification of the code.

Source file

Nelkcoin.sol

Locations

```
118 | // OpenZeppelin Contracts v4.4.0 (token/ERC20/IERC20.sol)
119 |
120 | pragma solidity ^0.8.0;
121 |
122 | /**
```

LOW

A floating pragma is set.

SWC-103

The current pragma Solidity directive is ""^0.8.0"". It is recommended to specify a fixed compiler version to ensure that the bytecode produced does not vary between builds. This is especially important if you rely on bytecode-level verification of the code.

Source file

Nelkcoin.sol

Locations

```
212 | // OpenZeppelin Contracts v4.4.0 (token/ERC20/extensions/IERC20Metadata.sol)
213 |
214 | pragma solidity ^0.8.0;
215 |
216 | /**
```

LOW

A floating pragma is set.

SWC-103

The current pragma Solidity directive is ""^0.8.0"". It is recommended to specify a fixed compiler version to ensure that the bytecode produced does not vary between builds. This is especially important if you rely on bytecode-level verification of the code.

Source file

Nelkcoin.sol

Locations

```
240 | // OpenZeppelin Contracts v4.4.0 (token/ERC20/ERC20.sol)
241 |
242 | pragma solidity ^0.8.0;
243 |
244 | /**
```

LOW

A floating pragma is set.

SWC-103

The current pragma Solidity directive is `""^0.8.0""`. It is recommended to specify a fixed compiler version to ensure that the bytecode produced does not vary between builds. This is especially important if you rely on bytecode-level verification of the code.

Source file

Nelkcoin.sol

Locations

```
622 // File contracts/Nelkcoin.sol
623
624 pragma solidity ^0.8.0;
625
626 contract Nelkcoin is Ownable, ERC20 {
```