

REPORT 62501D78262734001834AB83

Created	Fri Apr 08 2022 11:33:12 GMT+0000 (Coordinated Universal Time)
Number of analyses	1
User	6135edf7a6e184c5d2c6ee1e

REPORT SUMMARY

Analyses ID	Main source file	Detected vulnerabilities
3f2a10af-adc8-474c-885c-6305a88b88b2	/contracts/perptradeexecutor.sol	1

Started	Fri Apr 08 2022 11:33:13 GMT+0000 (Coordinated Universal Time)
Finished	Fri Apr 08 2022 11:33:18 GMT+0000 (Coordinated Universal Time)
Mode	Deep
Client Tool	Mythx-Vscode-Extension
Main Source File	/Contracts/Perptradeexecutor.sol

DETECTED VULNERABILITIES

HIGH	MEDIUM	LOW
0	0	1

ISSUES

UNKNOWN Arithmetic operation "+" discovered

This plugin produces issues to support false positive discovery within MythX.

SWC-101

Source file

/contracts/perptradeexecutor.sol

Locations

```
46 | {  
47 |   return (  
48 |     positionInWantToken.posValue +  
49 |     ERC20(vaultWantToken).balanceOf(address(this)),  
50 |     positionInWantToken.lastUpdatedBlock  
51 |   );
```

LOW

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.

SWC-103

Source file

/contracts/perptradeexecutor.sol

Locations

```
1 | //SPDX-License-Identifier: GPL-3.0-only  
2 | pragma solidity ^0.8.0;  
3 |  
4 | import "./BaseTradeExecutor.sol";
```