



MythX Report


Overview

| | |
|---------------------------------|---|
| Project Name | zkSwap Finance |
| Auditor | MythX.io |
| Source Code | https://github.com/ZkSwapFinance/zf-periphery/tree/main/contracts/staking |
| Mode | Deep |
| Time | Fri Dec 22 nd 2023 |
| DETECTED VULNERABILITIES | 1 |

Summary

| Done | Contract | High Risk Issues | Medium Risk Issues | Low Risk Issues |
|-------------------------------------|-------------------------|------------------|--------------------|-----------------|
| <input checked="" type="checkbox"/> | ZFGovernanceStaking.sol | 0 | 0 | 1 |

Reference

| | |
|--|---|
| ZFGovernanceStaking.sol | https://github.com/ZkSwapFinance/Audit-Reports/blob/main/Original_MythX_ZFGovernanceStaking.pdf |
| <div>MythX Passed Badge on Github</div> <div>mainnet-contracts</div> <div>ZkSwap Finance Mainnet contracts</div> <div></div> | https://github.com/ZkSwapFinance/zf-periphery |

REPORT 6584FAB6C525D0001AFC38B5




| | |
|--------------------|--|
| Created | Fri Dec 22 2023 02:55:50 GMT+0000 (Coordinated Universal Time) |
| Number of analyses | 1 |
| User | 648fc02af4bf584372592643 |

REPORT SUMMARY

| Analyses ID | Main source file | Detected vulnerabilities |
|--|-------------------------------------|--------------------------|
| 61d88e05-678b-4e6d-8ea3-0095124edd32 | /governance/zfgovernancestaking.sol | 1 |

| | |
|------------------|--|
| Started | Fri Dec 22 2023 02:56:00 GMT+0000 (Coordinated Universal Time) |
| Finished | Fri Dec 22 2023 03:42:05 GMT+0000 (Coordinated Universal Time) |
| Mode | Deep |
| Client Tool | Mythx-Vscode-Extension |
| Main Source File | /Governance/Zfgovernancestaking.Sol |

DETECTED VULNERABILITIES

| | | |
|---|--|---|
|  HIGH |  MEDIUM |  LOW |
| 0 | 0 | 1 |

ISSUES

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
/governance/zfgovernancestaking.sol
Locations

```
1 // SPDX-License-Identifier: MIT
2
3 pragma solidity ^0.8.0;
4
5 import "@openzeppelin/contracts/access/Ownable.sol";
```