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File: SmartChefFactor | Language:solidity | Size:2165 bytes | Date:2022-06-15T16:12:12.310Z

Critical High Medium Low Note
0 0 0 2 0

Issues

Severity	/ Issu	ie .	Analyzer	Code Lines
Low	SW	C-100	Achilles	13 - 15
Low	SW	C-103	Achilles	2

Code



In detail

Functions that do not have a function visibility type specified are public by default. This can lead to a vulnerability if a developer forgot to set the visibility and a malicious user is able to make unauthorized or unintended state changes.

```
2. SWC-103 / lines: 2 Low Achilles

A security vulnerability has been detected.

// SPDX-License-Identifier: MIT
pragma solidity ^0.8.0;
pragma abicoder v2;
```

In detail

Contracts should be deployed with the same compiler version and flags that they have been tested with thoroughly. Locking the pragma helps to ensure that contracts do not accidentally get deployed using, for example, an outdated compiler version that might introduce bugs that affect the contract system negatively.