Scout Report - 2024-03-20 09:54:12

Summary

- <u>Unrestricted Transfer From</u> (2 results) (Critical)
- Lazy Delegate (2 results) (Critical)
- <u>Unsafe Delegate Call</u> (1 results) (Critical)
- Check Ink! version (1 results) (Enhancement)

Unrestricted Transfer From

Unrestricted Transfer From

Impact: Critical

Description: This argument comes from a user-supplied argument

More about: here

Zero or Test Address

Impact: Medium

Description: Not checking for a zero-address could lead to a locked contract

More about: here

ID	Detection	Status
4	lib.rs:52:26 - 52:45	-[] False Positive-[] Acknowledged-[] Resolved
5	lib.rs:42:13 - 42:33	-[] False Positive-[] Acknowledged-[] Resolved

Lazy Delegate

Lazy Delegate

Impact: Critical

Description: Delegate call with non-lazy, non-mapping storage

More about: <u>here</u>

ID	Detection	Status
0	lib.rs:49:18 - 49:26	-[] False Positive-[] Acknowledged-[] Resolved
1	lib.rs:12:5 - 15:6	-[] False Positive-[] Acknowledged-[] Resolved

Unsafe Delegate Call

Unsafe Delegate Call

Impact: Critical

Description: Passing arguments to the target of a delegate call is not safe, as it allows the caller to set a malicious hash as the target.

More about: here

ID	Detection	Status
3	lib.rs:48:23 - 49:34	-[] False Positive-[] Acknowledged-[] Resolved

Check Ink! version

Check Ink! version

Impact: Enhancement

Description: Use the latest version of ink!

More about: <u>here</u>

ID	Detection	Status
2	<u>Cargo.toml</u>	-[] False Positive-[] Acknowledged-[] Resolved