✓ SHERLOCK

Security Review For Sentiment



Collaborative Audit Prepared For:

Lead Security Expert(s):

Sentiment

0x52 hash

Date Audited: Final Commit:

March 24 - March 25, 2025

0c869bf

Introduction

This review focuses on MetaOracle, Sentiment's own adapter to accommodate Sentiment's needs regarding oracle provision.

Scope

Repository: sentimentxyz/protocol-v2

Audited Commit: 0c869bf2ffea80dbf12a7ee6d11bfb7b665e3f94

Final Commit: 0c869bf2ffea80dbf12a7ee6d11bfb7b665e3f94

Files:

• src/oracle/MetaOracle.sol

Final Commit Hash

Oc869bf2ffea80dbf12a7ee6d11bfb7b665e3f94

Findings

Each issue has an assigned severity:

- Medium issues are security vulnerabilities that may not be directly exploitable or may require certain conditions in order to be exploited. All major issues should be addressed.
- High issues are directly exploitable security vulnerabilities that need to be fixed.
- Low/Info issues are non-exploitable, informational findings that do not pose a security risk or impact the system's integrity. These issues are typically cosmetic or related to compliance requirements, and are not considered a priority for remediation.

Issues Found

High	Medium	Low/Info
0	0	0

Issues Not Fixed and Not Acknowledged

High	Medium	Low/Info
0	0	0

Disclaimers

Sherlock does not provide guarantees nor warranties relating to the security of the project.

Usage of all smart contract software is at the respective users' sole risk and is the users' responsibility.