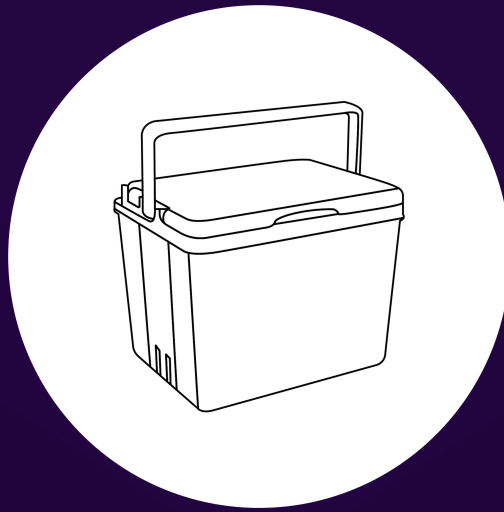




SHERLOCK

SHERLOCK SECURITY REVIEW FOR



Prepared for:

cooler

Prepared by:

Sherlock

Lead Security Expert:

|||||||

Dates Audited:

January 20 - January 23, 2023

Prepared on:

February 10, 2023

Introduction

Cooler is a peer-to-peer lending protocol allowing a borrower and lender to engage in fixed-duration, fixed-interest lending. Cooler Loans are lightweight, trustless, independent of price-based liquidation.

Scope

Cooler.sol & Factory.sol ClearingHouse.sol

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.

Issues found

Medium	High
0	0

Issues not fixed or acknowledged

Medium	High
0	0

Security experts who found valid issues

[lllllll](#)
[libratus](#)
[0x52](#)
[wagmi](#)
[hansfrieze](#)
[cccz](#)
[HonorLt](#)
[Allarious](#)
[HollaDieWaldfee](#)

[berndartmueller](#)
[Trumpero](#)
[Avci](#)
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[csanuragjain](#)
[simon135](#)

[serial-coder](#)
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[bin2chen](#)
[Zarf](#)
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[dipp](#)
[Breeje](#)
[yixxas](#)



usmannk
enckrish
rvierdiiev
jonatascm
Deivitto
tsvetanovv
ck
thekmj
neumo
Atarpara
cducrest-brainbot
ali_shehab
banditx0x
oxcm

Nyx
Tricko
ahmedovv
Metadev
sach1r0
ltyu
ctrlc03
gjaldon
psy4n0n
seynti
polthedevev
eyexploit
0xadrii
0xAgro

yongkiws
MohanVarma
John
0xhacksmithh
imare
supernova
ch0bu
Qeew
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Madalad
0x4non
0xSmartContract
zaevlad
peanuts

