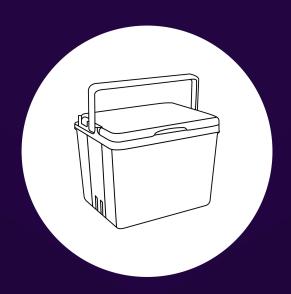


SHERLOCK SECURITY REVIEW FOR



Prepared for: cooler

Prepared by: Sherlock

Lead Security Expert: IIIIIII

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

<u> </u>	berndartmueller	csanuragjain
libratus	Trumpero	simon135
0x52	Bahurum	zaskoh
wagmi	Avci	bin2chen
hansfriese	serial-coder	Zarf
CCCZ	stent	<u>TrungOre</u>
Allarious	<u>ElKu</u>	dipp
HonorLt	ak1	<u>Breeje</u>
<u>HollaDieWaldfee</u>	<u>kiki_dev</u>	<u>yixxas</u>



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banditxoxinflatesacrifiocducrest-brainbotch0bugjaldonali_shehabQeewpeanuts