


Objects of review: audit the following contract of Money Laundry and compare them to original Baked Beans contract. Explore potential vulnerability vectors by difference checks, such as ownable contracts, exploitable parameters, or malicious inserted code. Baked Beans are presumed to be safe

Money Laundry (FTM)  0xA366C1E80642Abcaa190Ed4Fd7C9bA642228053b

✓ Actual fork of Baked Beans on FTM chain, no apparent code divergences.

✓ Libraries and solidity compiler identical.

ⓘ Owner can do a single transaction: launch the contract. Not done yet at time of audit. Owner may snipe large portion of the contract upon launch, we suggest audit addendum after launch that this did not happen.

We confirm the following tokenomics of the contract:

▶ 6% deposit and withdraw taxes. (The only parameter different to original Baked Beans.)

▶ 12% referral rewards on compound (miner creation).

▶ 108000000000 eggs on contract launch, 1080000 eggs to hatch 1 miner, 1 egg per second per miner, 12.5 days for 1 miner to duplicate itself if never compounded.

Verdict: ✓

Summary: We have not found any vulnerabilities in the Money Laundry contract listed. This means that risk of team exploit (hard rug) is reduced, but never zero. Nonetheless, the project is ROI type and is considered high risk: if balance goes to zero due to people taking profits, you may be unable to withdraw your initial.

@Filip | Tomb Raider#6283 | Audit based on status at 7.4.2022 8:00 UTC, published 7.4.2022 10:00 UTC

Levels of findings: ✓ Correct > ⓘ Informational > ⚠ Warning > ✗ Major vulnerability

Warning: Always check that contracts you are signing match contracts mentioned in this audit. We have no control over website UI the project provides!

Disclaimer: This review is for informational purposes only. Although done by paid professionals, we cannot ensure code safety, only assess vulnerability to some of the known vulnerability vectors. Furthermore, the review only concerns itself with security and hard rug code. Do not take the review as an indication of the likelihood of making money with this project. For example, we have no control over project teams selling their own investments or abandoning the project. NFA, DYOR.

Appendix - How do Baked Beans work? Essentially, the contract holds eggs and a LP inside it of "eggs:BNB". This is not a LP you could trade on Pancake or anywhere, it just has math behind it which is very similar to a LP. If you want to invest, you supply BNB and get eggs; if you want to claim, you supply eggs and get BNB. Furthermore, you have miners. You can burn your current amount of eggs and get corresponding amount of miners (1.08 million eggs per 1 miner. You can have a fraction of a miner). 20% of burned eggs are returned to the LP. Each 1 miner generates (mints) 1 new egg every second; a miner takes 12.5 days to produce a new miner. You need to manually compound at least once every 12.5 days; at that point the egg rewards stop until you sell or compound again.