



**HoodCoin (HOOD)**

**BEP-20 Audit**

Performed at block **9097393**

PERFORMED BY DESSERT FINANCE  
FOR CONTRACT ADDRESS: `0xe94a34714753Ff48a3A7d82554Db6E9D120eca7C`

## INITIAL DISCLAIMER

Dessert Finance provides due-diligence project audits for various BSC projects. Dessert Finance in no way guarantees that a project will not remove liquidity, sell off team supply, or otherwise exit scam.

Dessert Finance does the legwork and provides public information about the project in an easy-to-understand format for the common person.

Agreeing to a project audit can be seen as a sign of confidence and is generally the first sign of trust for a project, but in no way guarantees that a team will not remove *all* liquidity (“Rug Pull”), sell off tokens, or completely exit scam. There is also no way to prevent private sale holders from selling off their tokens. It is ultimately your responsibility to read through all documentation, social media posts, and contract code of each individual project to draw your own conclusions and set your own risk tolerance.

Dessert Finance in no way takes responsibility for any losses, nor does Dessert Finance encourage any speculative investments. The information provided in this audit is for information purposes only and should not be considered investment advice.

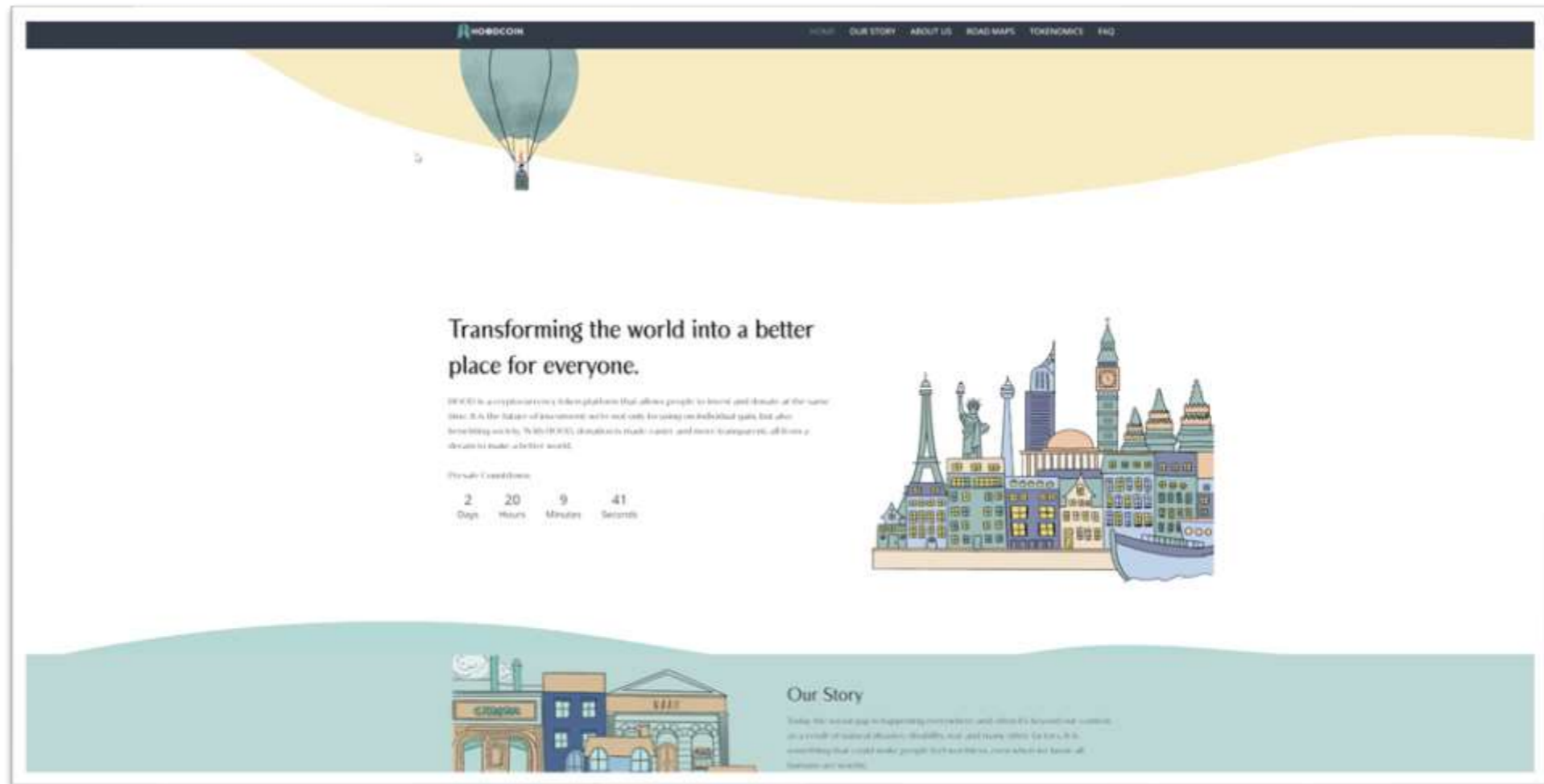
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# Website Part 1 – Overview

## [www.hoodcoin.net](http://www.hoodcoin.net)



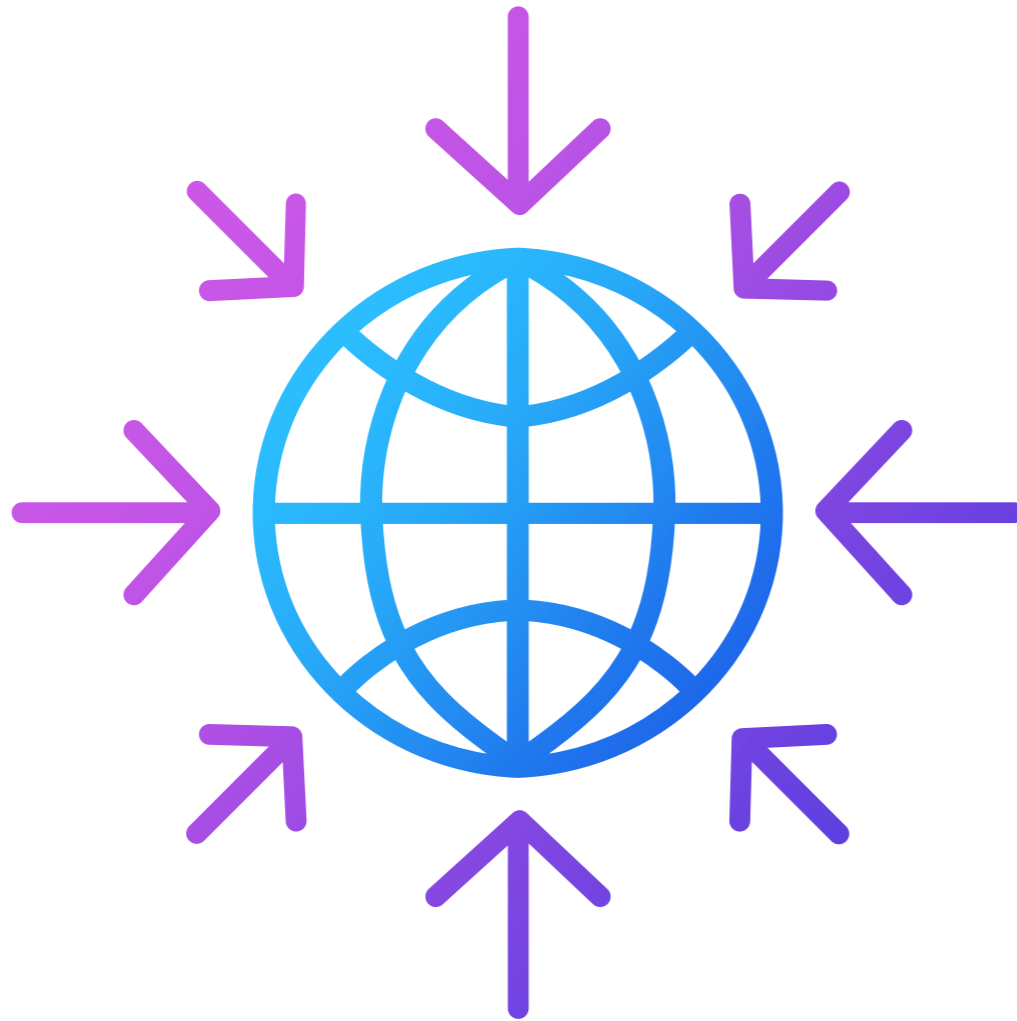
Above images are actual snapshots of the current live website of the project.

Website was registered on 06/20/2020, registration expires 06/20/2026.

✓ This **exceeds** the 3 year minimum we like to see on new projects.



## Website Part 2 – Checklist



- ✓ Mobile Friendly
- ✓ No JavaScript Errors
- ✓ Spell Check
- ✓ SSL Certificate

The website contained no JavaScript errors. No typos, or grammatical errors were present, and we found a valid SSL certificate allowing for access via https.

No additional issues were found on the website.

## Website Part 3 – Responsive HTML5 & CSS3

No issues were found on the Mobile Friendly check for the website. All elements loaded properly and browser resize was not an issue. The team has put a considerable amount of thought and effort into making sure their website looks great on all screens.

No JavaScript errors were found. No issues with loading elements, code, or stylesheets.



# Website Part 4 (GWS) – General Web Security



## SSL CERTIFICATE

A valid SSL certificate was found. Details are as follows:

Offered to: hoodcoin.net

Issued by: R3

Valid Until: 06/29/2021



## CONTACT EMAIL

A valid contact email was found on the official website. Contact email is listed as shown below:

Contact

info@hoodcoin.net



## SPAM / MALWARE / POPUPS

No malware found

No injected spam found

No internal server errors

No popups found

Domain is marked clean by Google, McAfee, Sucuri Labs, & ESET



# BEP-20 Contract Audit – Common Vulnerabilities

```
pragma solidity ^0.4.2;
import './SafeMath.sol';
import './Address.sol';
import './Enumerable.sol';
import './IERC20.sol';
import './TokenFactory.sol';
import './TokenFactory2.sol';
import './TokenFactory3.sol';

contract MoeCoin is Context, ERC20, Enumerable {
    using SafeMath for uint256;
    using Address for address;

    /* Marketing Address */
    address payable public marketingAddress = 0x5c8eef531aCC738126f8e1C699c5645c960e;

    /* Charity Address */
    address payable public charityAddress = 0xd941322D2940f85d1fe9c679e18e11C80f74;

    /* Software Development Address */
    address payable public devAddress = 0x66c84592fc57520897420a1a2100c20af4189;

    /* Partnership Address */
    address payable public partnershipAddress = 0x92c4472c25c807440f421ca0c7f7310e71940;

    mapping (address => uint256) private _owners;
    mapping (address => uint256) private _balances;
    mapping (address => bool) private _isApprovedForAll;
    mapping (address => bool) private _isApproved;
    mapping (address => bool) private _isBlacklisted;

    uint256 private constant PAI = ~uint256(0);
    uint256 private _total = 100000000 * 10**6 * 10**9;
    uint256 private _total = (PAI - PAI * 1700);
    uint256 private _total;

    string private _name = "MoeCoin";
    string private _symbol = "MOE";
    uint8 private _decimals = 9;

    uint256 public _baseFee = 0;
    uint256 private _previousBaseFee = _baseFee;

    uint256 public _liquidityFee = 0;
    uint256 private _previousLiquidityFee = _liquidityFee;

    uint256 public _maxAmount = 500000 * 10**6 * 10**9;
    uint256 private _minMaxAmountToSwap = 600000 * 10**6 * 10**9;

    ITokenFactory public tokenFactory;
    address public tokenFactory;

    bool _isApprovedForAll;
    bool public _isApprovedForAllEnabled = true;

    event ApprovedForAll(address indexed a1, uint256 indexed amount);
    event ApprovedForAll(address indexed a1, bool indexed enabled);
    event Swap(uint256);
    uint256 tokensSwapped;
    uint256 transactions;
    uint256 tokensInLiquidity;
};
```

- ✓ Integer Underflow
- ✓ Integer Overflow
- ✓ Correct Token Standards Implementation
- ✓ Timestamp Dependency
- ✓ Unexposed Private Transfer Function
- ✓ Transaction-Ordering Dependency

Code is truncated to fit the constraints of this document.

[The code in its entirety can be viewed here.](#)

The contract code is **verified** on BSCScan.

Common vulnerabilities were not found in the token's Smart Contract as shown above.



# Social Media



We were able to locate three Social Media networks for the project including Twitter, Telegram, and Instagram. All links have been conveniently placed below.



[Twitter](#)



[Telegram](#)



[Instagram](#)

✓ **At least 3 social media networks were found.**

# Social and Web – Final Thoughts & Suggestions for Improvement

We were able to track down multiple social media channels for the project. Social Media channels included Twitter, Telegram, and Instagram. All social media channels had a healthy amount of activity.

It is important to note that there is an 9% fee on EVERY transaction including buys and sells. 1% goes to providing liquidity, 4% goes to a charity wallet, 1% is set aside for marketing, and 3% is distributed to the token holders.

As this is a project with a charity aspect, we would like to see a letter from a charity providing proof of origination of donations or a social media post tagging the project made as an added layer of transparency to let users know that their money is going where it should. At this time we have no reason to suspect any misuse of funds, this is simply suggested best practices for cryptocurrencies with charity aspects.

## Suggestions for Improvement

1. Create plan to receive a donation origination letter from charities that are being donated to or social media post mentioning the project by the charity.
2. Add Reddit link to homepage



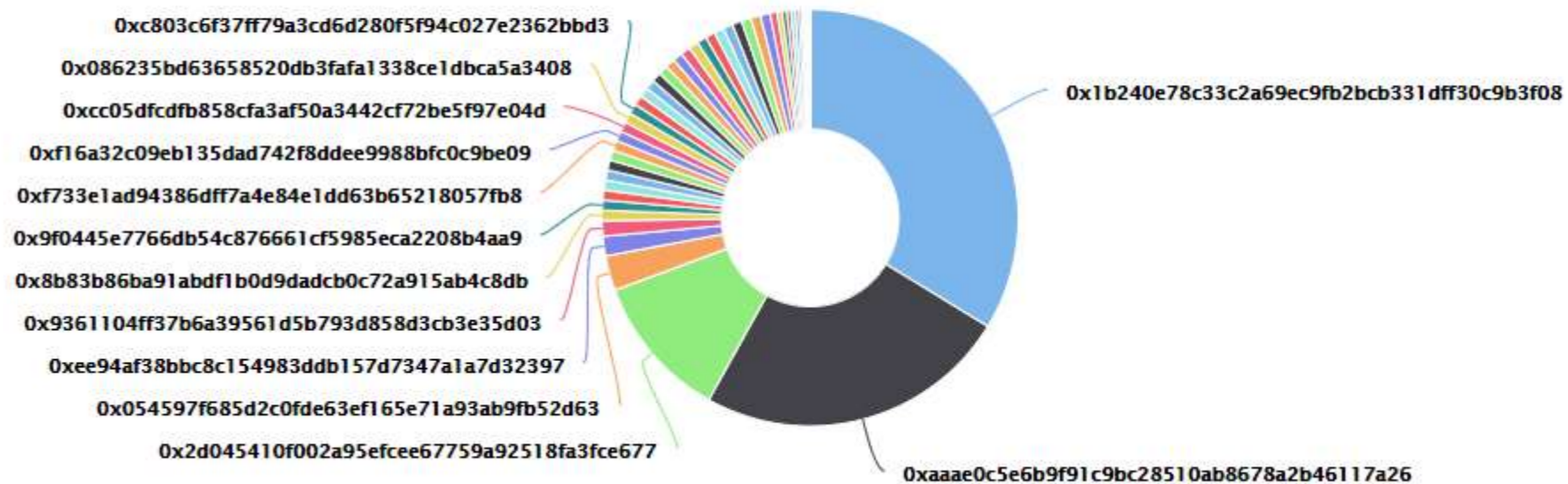
# Top Token Holders

The top 3 token holders are shown below.

[Click here to view the most up-to-date list of holders](#)

HoodCoin Top 100 Token Holders

Source: BscScan.com



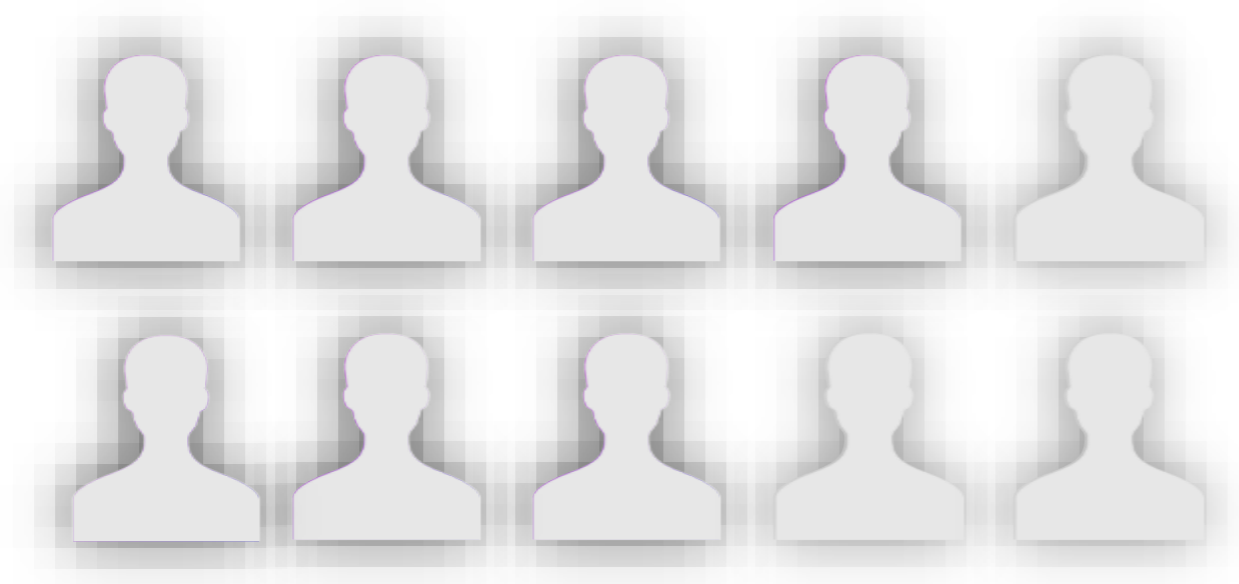
1. [0x2d045410f002a95efcee67759a92518fa3fce677](#) – The largest holder was a wallet containing 33.7% of the total supply. This is a DxSale Locker.
2. [0xaaae0c5e6b9f91c9bc28510ab8678a2b46117a26](#) – The 2<sup>nd</sup> largest holder was the PancakeSwap liquidity pool containing 24.3% of the supply
3. [0x054597f685d2c0fde63ef165e71a93ab9fb52d63](#) – The 3<sup>rd</sup> largest holder was a contract holding 2.7% of the total supply. This is an early investor from private sale.

## Location Audit

We were unable to identify a primary location for the project at this time or a location has not been declared.



# Team Overview



We are unable to find any information about the team on the website at this time. Projects may choose to stay anonymous for a myriad of reasons.

# Potential Signs of Risk



PROJECT HAS COMMON USE-CASE  
(REFLECT TOKEN)

*The above listed is the top risk indicator of the project. Risk indicators are by no means assigning the project as a risky project. Every project will have the top risk indicators posted. It is crucial to note that some may be more important than others.*

# Potential Signs of Confidence

1

TEAM HAS BEEN VERY RESPONSIVE IN ADDRESSING QUESTIONS

2

TRANSPARENT FEE STRUCTURE

3

EXCEEDS 3 YEAR DOMAIN REGISTRATION LENGTH

4

TRANSPARENT MARKETING AND CHARITY WALLETS

5

SSL CERTIFICATE WAS FOUND AND VALID

6

ACTIVE SOCIAL MEDIA PRESENCE

*The above listed are the top 6 confidence indicators of the project. These are by no means assigning the project as a confident project. Every project will have the top 6 confidence indicators posted. It is crucial to note that some may be more important than others.*

# Roadmap

*A roadmap was found on the official website, we have conveniently placed it on this page for your viewing.*

## Phase One

- Having a presence on major social media
- Launch Website
- Influencer Marketing
- Presale
- Have HOOD listed on PancakeSwap

## Phase Two

- Dessert Finance Audit
- CoinGecko Listing
- Cmc Listing
- More Influencer
- More Donation

## Phase Three

- Community Voting for Next Donation
- Exchange Listing
- Continued Marketing Campaign
- R&D of additional uses for HOOD
- More Donation

## Phase Four

- Open Partnership Program
- Create our own charity media
- Listing on major exchange



# Disclaimer



The opinions expressed in this document are for general informational purposes only and are **not intended to provide specific advice or recommendations for any individual or on any specific investment**. It is only intended to provide education and public knowledge regarding BSC projects. This audit is only applied to the type of auditing specified in this report and the scope of given in the results. Other unknown security vulnerabilities are beyond responsibility. Dessert Finance only issues this report based on the attacks or vulnerabilities that already existed or occurred before the issuance of this report. For the emergence of new attacks or vulnerabilities that exist or occur in the future, Dessert Finance lacks the capability to judge its possible impact on the security status of smart contracts, thus taking no responsibility for them. The smart contract analysis and other contents of this report are based solely on the documents and materials that the contract provider has provided to Dessert Finance or was publicly available before the issuance of this report (issuance of report recorded via block number on cover page), if the documents and materials provided by the contract provider are missing, tampered, deleted, concealed or reflected in a situation that is inconsistent with the actual situation, or if the documents and materials provided are changed after the issuance of this report, Dessert Finance assumes no responsibility for the resulting loss or adverse effects. Due to the technical limitations of any organization, this report conducted by Dessert Finance still has the possibility that the entire risk cannot be completely detected. Dessert Finance disclaims any liability for the resulting losses.

Dessert Finance provides no guarantees against the sale of team tokens or the removal of liquidity by the project audited in this document. Even projects with a low risk score have been known to pull liquidity, sell all team tokens, or exit-scam. Please exercise caution when dealing with any cryptocurrency related platforms.

The final interpretation of this statement belongs to Dessert Finance.

Dessert Finance highly advises against using cryptocurrencies as speculative investments and they should be used solely for the utility they aim to provide.



# Thank You

DESSERT FINANCE PROJECT AUDIT HAS BEEN COMPLETED FOR HOODCOIN (HOOD). 1 DSRT HAS BEEN SENT TO AUDITED PROJECT'S CONTRACT ADDRESS FOR VERIFICATION OF THIS AUDIT AT BLOCK NUMBER: **9097393**

[www.dessertswap.finance](http://www.dessertswap.finance)  
<https://t.me/dessertswap>