

DESSERT
FINANCE



JollyCake (JCAKE)

BEP-20 Audit

Performed at block **10777718**

PERFORMED BY DESSERT FINANCE

FOR CONTRACT ADDRESS: **0x5b04655eF13ea6a588264A6C198009f3588A0828**

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.

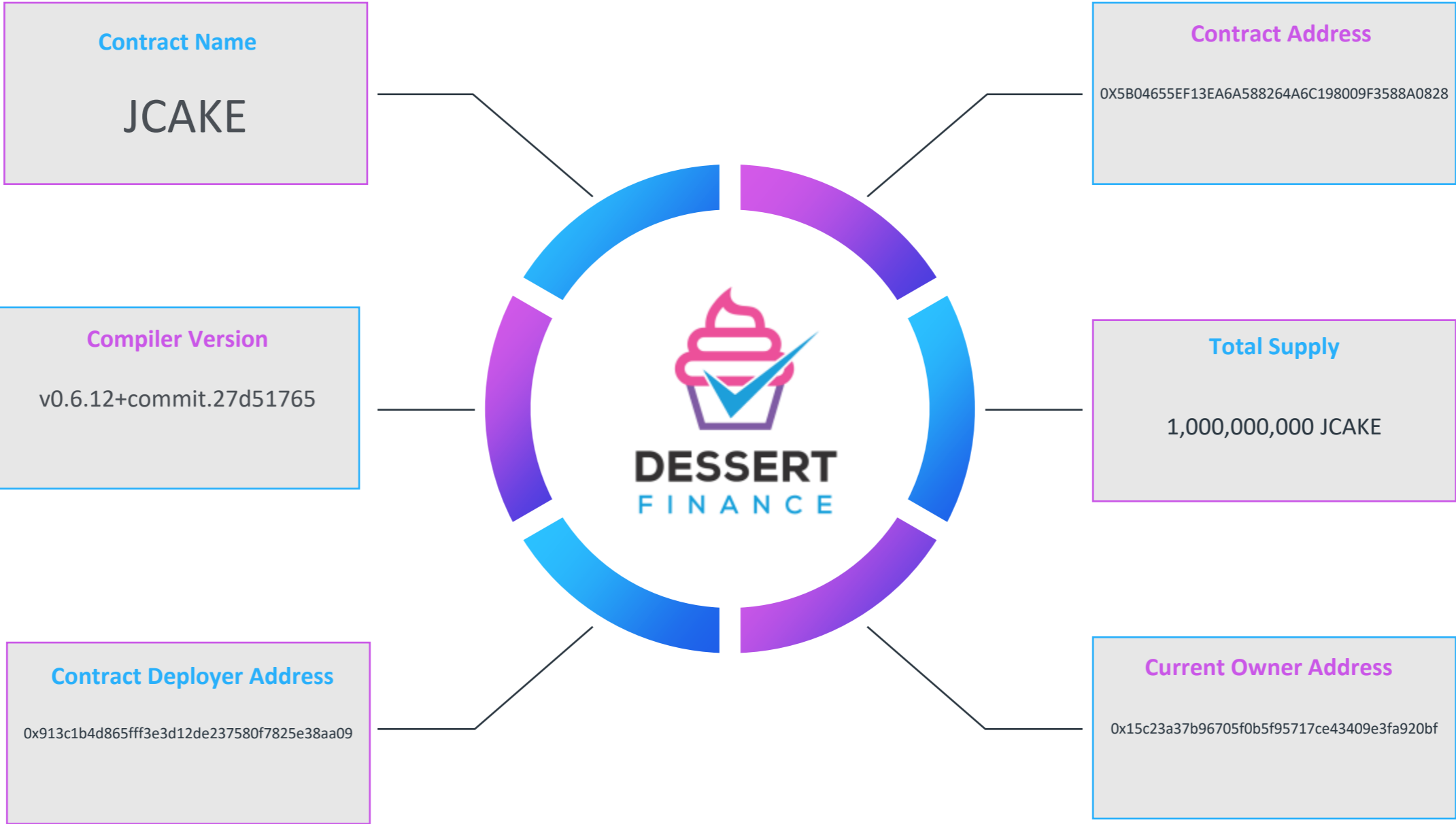
Dessert Finance in no way takes responsibility for any losses, nor does Dessert Finance encourage any speculative investments. The information provided in this audit is for information purposes only and should not be considered investment advice.

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Contract Code Audit – Token Overview



BEP-20 Contract Code Audit – Overview

Dessert Finance was commissioned to perform an audit on JollyCake (JCAKE)

```
// SPDX-License-Identifier: MIT
//
// JollyCake proposes an innovative feature in its contract.
// DIVIDEND YIELD PAID IN CAKE! With the auto-claim feature,
// simply holdJollyCake and you'll receive CAKE automatically in your wallet.
// Hold JollyCake and get rewarded in Cake on every transaction!
//
pragma solidity ^0.6.0;

import "./DividendPayingToken.sol";
import "./SafeMath.sol";
import "./IterableMapping.sol";
import "./Ownable.sol";
import "./UniswapV2Pair.sol";
import "./UniswapV2Factory.sol";
import "./UniswapV2Router.sol";

contract JCAKE is ERC20, Ownable {
    using SafeMath for uint256;

    UniswapV2Router02 public uniswapV2Router;
    address public uniswapV2Pair;

    bool private swapping;

    JCAKEDividendTracker public dividendTracker;

    address public deadWallet = 0x0000000000000000000000000000000000000000000000000000000000000000;

    address public immutable CAKE = address(0x0E09FaB8738d3Ade0a17ECC321f013a19e81cE82); //CAKE

    uint256 public swapTokensAtAmount = 2000000 * (10**9);

    mapping(address => bool) public _isBlacklisted;

    uint256 public liquidityFee = 1;
    uint256 public CAKERewardsFee = 7;
    uint256 public marketingFee = 6;
    uint256 public burnFee = 1;
    uint256 public totalFees = CAKERewardsFee.add(liquidityFee).add(marketingFee).add(burnFee);

    address public _marketingWalletAddress = 0x31ccf9460Aa0FA11783f0A39ee4f061A4bC0eFa9;

    // use by default 300,000 gas to process auto-claiming dividends
    uint256 public gasForProcessing = 300000;

    // exclude from fees and max transaction amount
    mapping (address => bool) private _isExcludedFromFees;
}
```

Optimization Enabled

Yes with 200 runs

Other Settings

default evmVersion, MIT [license](#)

Token Tracker:

JollyCake (JCAKE)

Holders:

1 address

Token Supply:

1,000,000,000 JCAKE

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.

BEP-20 Contract Code Audit – Vulnerabilities Checked

Vulnerability Tested	AI Scan	Human Review	Result
Integer Overflow	Complete	Complete	✓ Low / No Risk
Integer Underflow	Complete	Complete	✓ Low / No Risk
Correct Token Standards Implementation	Complete	Complete	✓ Low / No Risk
Timestamp Dependency for Crucial Functions	Complete	Complete	✓ Low / No Risk
Exposed _Transfer Function	Complete	Complete	✓ Low / No Risk
Transaction-Ordering Dependency	Complete	Complete	✓ Low / No Risk
Unchecked Call Return Variable	Complete	Complete	✓ Low / No Risk
Use of Deprecated Functions	Complete	Complete	✓ Low / No Risk
Unprotected SELFDESTRUCT Instruction	Complete	Complete	✓ Low / No Risk
State Variable Default Visibility	Complete	Complete	✓ Low / No Risk
Deployer Can Access User Funds	Complete	Complete	✓ Low / No Risk

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

The vulnerabilities listed above were not found in the token's Smart Contract.

Contract Code Audit – Contract Ownership

Contract Ownership has not been renounced at the time of Audit



We have reached out to the team for an explanation on why they are retaining ownership of the contract.

No response

We have placed the contract owner address below for your viewing:

24. owner

[0x15c23a37b96705f0b5f95717ce43409e3fa920bf](#) address

[Owner Address: 0x15c23a37b96705f0b5f95717ce43409e3fa920bf](#)

Contract Code Audit – Mint Functions

This Contract Cannot Mint New JCAKE Tokens.



We do understand that sometimes mint functions are essential to the functionality of the project. If a mint function is ever listed we will have the team clarify its use case for transparency purposes.

This token contract has a mint function which is called when the contract is deployed to create the initial supply then cannot be called again.

Please note this contract is able to mint **dividend tracker** tokens (these are not JCAKE tokens) which are solely used to track your dividends and have no other value.

Contract Transaction Fees

At the time of Audit the transaction fees (“tax”) listed below are the fees associated with trading. These fees are taken from every buy and sell transaction unless otherwise stated.

Buy Tax

7%

*TO HOLDERS
IN CAKE*

5%

MARKETING
WALLET

3%

LIQUIDITY
POOL

1%

AUTOMATIC
BURN

Sell Tax

7%

*TO HOLDERS
IN CAKE*

5%

MARKETING
WALLET

3%

LIQUIDITY
POOL

1%

AUTOMATIC
BURN

Website Part 1 – Overview

www.jollycake.app



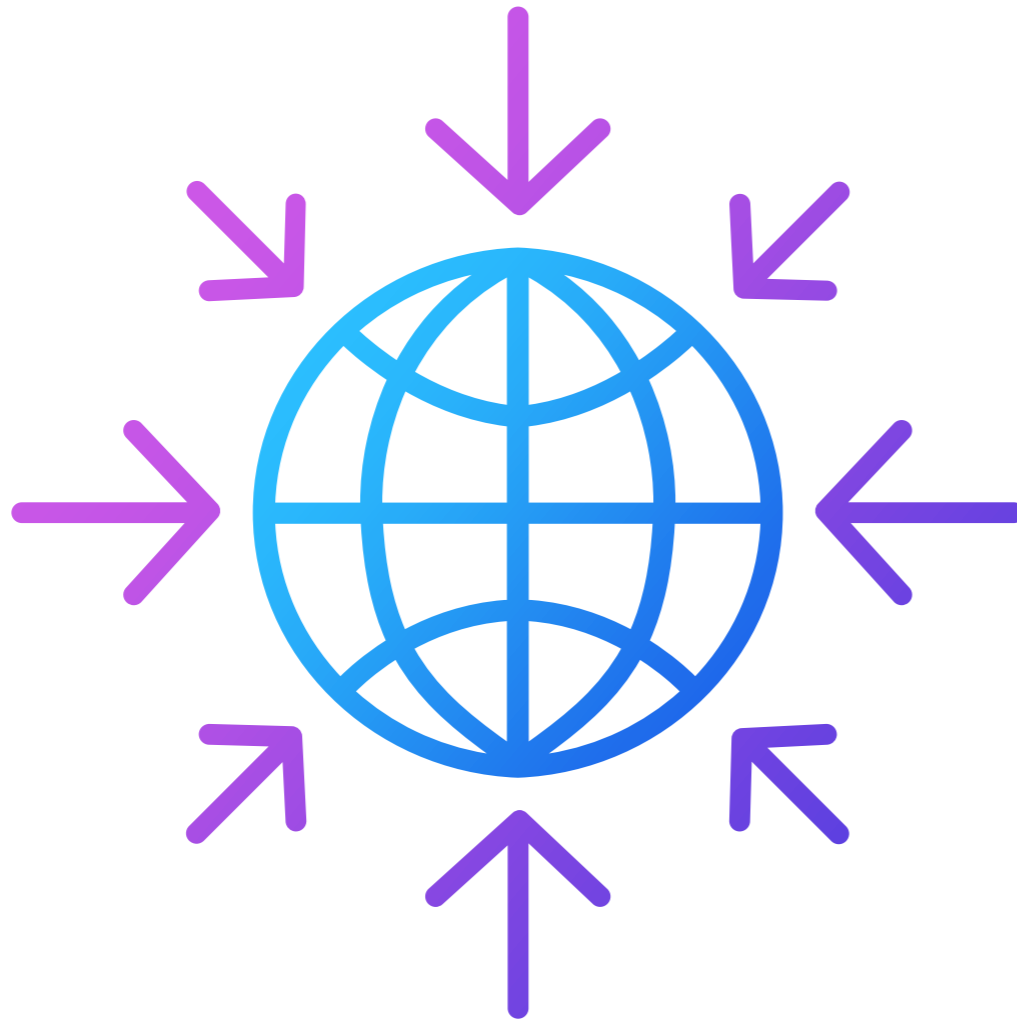
Above images are actual snapshots of the current live website of the project.

Website was registered on 09/05/2021, registration expires 09/05/2022.

X This does not meet 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 some JavaScript errors. No typos, or grammatical errors were present, and we found a valid SSL certificate allowing for access via https.

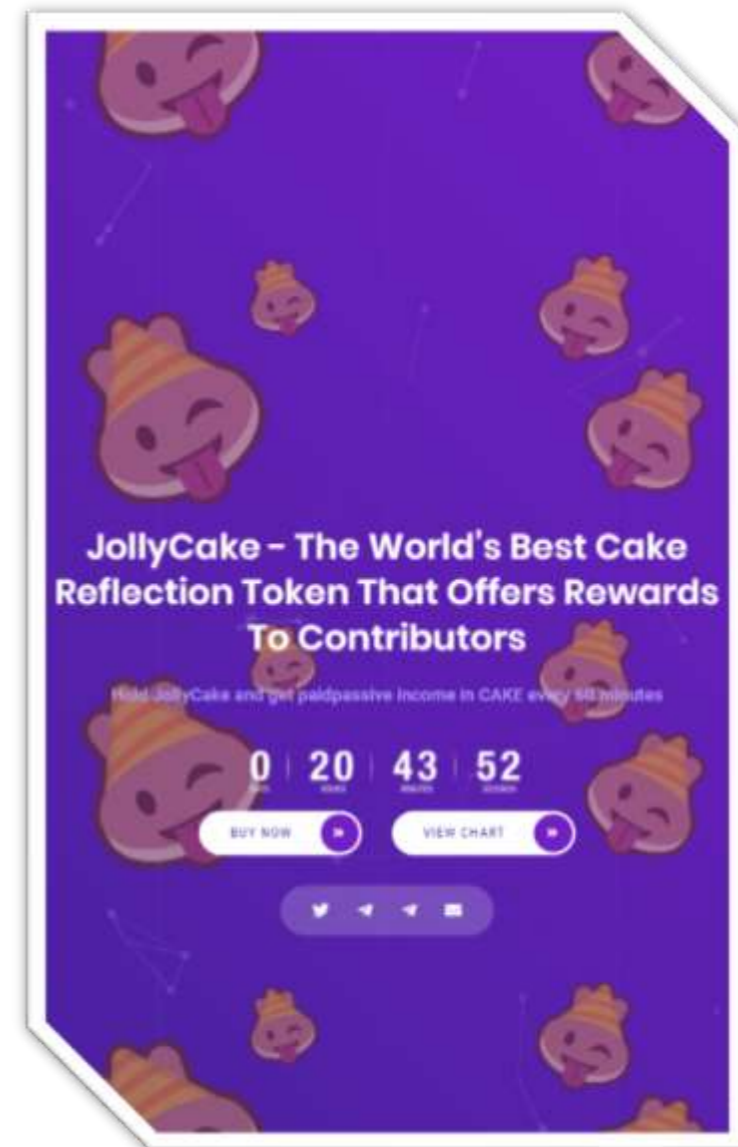
No additional issues were found on the website.

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

```
✖ Failed to load resource: the server responded with a status of 404 () ui-shape-a.svg:1
✖ Failed to load resource: the server responded with a status of 404 () ui-shape-b.svg:1
```



Website Part 4 (GWS) – General Web Security



SSL CERTIFICATE

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

Offered to: jollycake.app

Issued by: Sectigo RSA

Valid Until: 09/05/2022



CONTACT EMAIL

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

[Contact](mailto:team@jollycake.app)

team@jollycake.app



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



Social Media



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



[Twitter](#)



[Telegram](#)
[Telegram Ann.](#)

X At least 3 social media networks were found.

Social and Web – Final Thoughts & Suggestions for Improvement

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

It is important to note that there is a 16% tax on EVERY transaction including buys and sells. 3% goes to providing liquidity, 5% is to be used for marketing, 7% is distributed to the token holders and an extra 1% is automatically burned.

We recommend adding additional social media channels to further the projects market reach.

This project is being audited before launch. We expect many things to change post-launch. Please review the links on all the pages to make sure that the most up-to-date information is being reviewed. Dessert Finance conducts the audit at or prior to the block number written on the cover of this report.

Suggestions for Improvement

1. Update domain registration to 3+ years
2. Fix Javascript Errors on the website
3. Consider adding additional social media networks



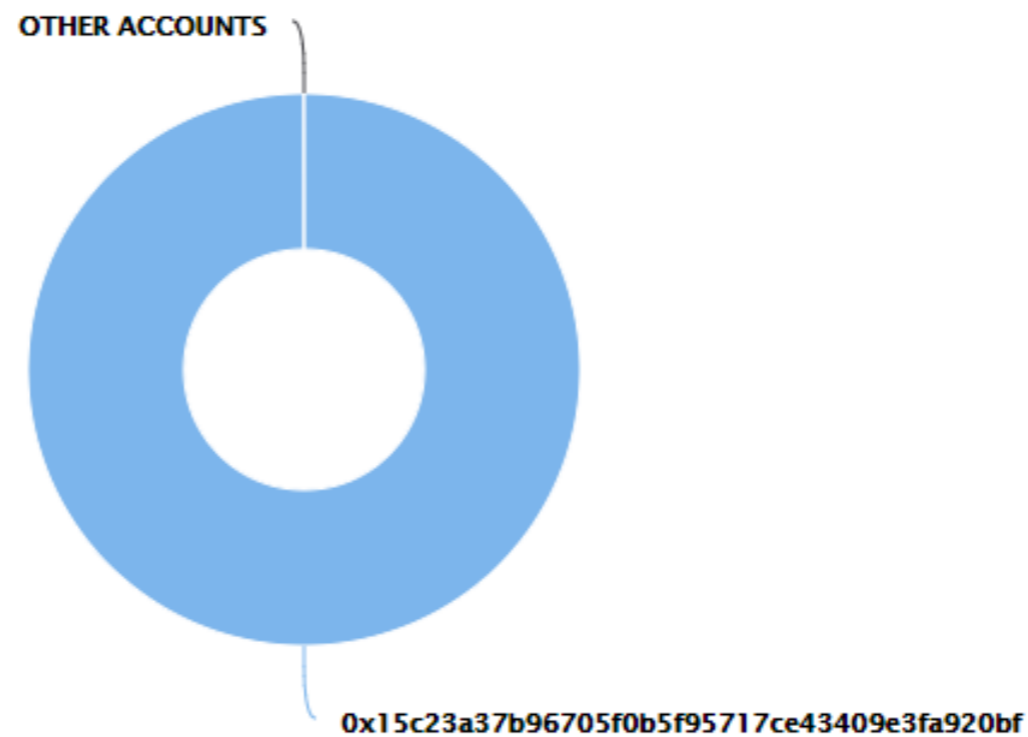
Top Token Holders

The entire supply was in one wallet at the time of audit. We expect this to change as the project goes through initial distribution phases. Please use the link below to view the most up-to-date holder information.

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

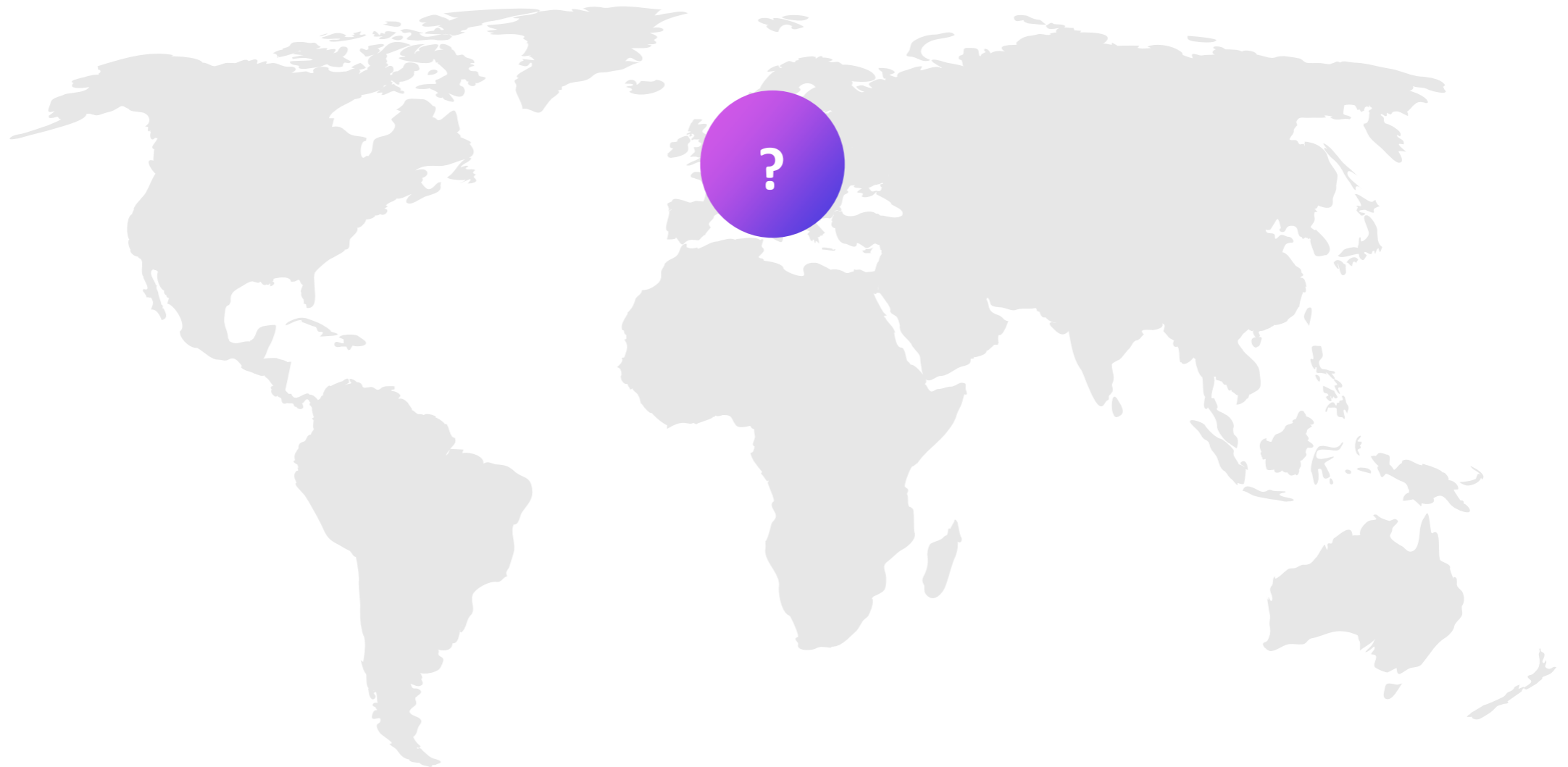
JollyCake Top 100 Token Holders

Source: BscScan.com



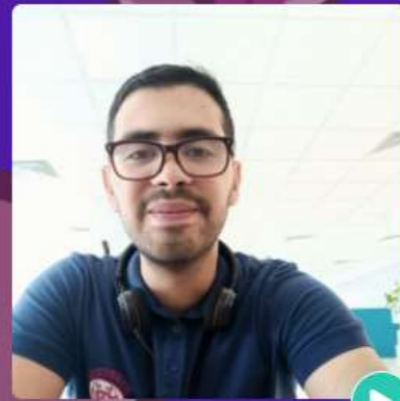
Location Audit

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



Team Overview

JollyCake Team



Jolly Jake
Founder



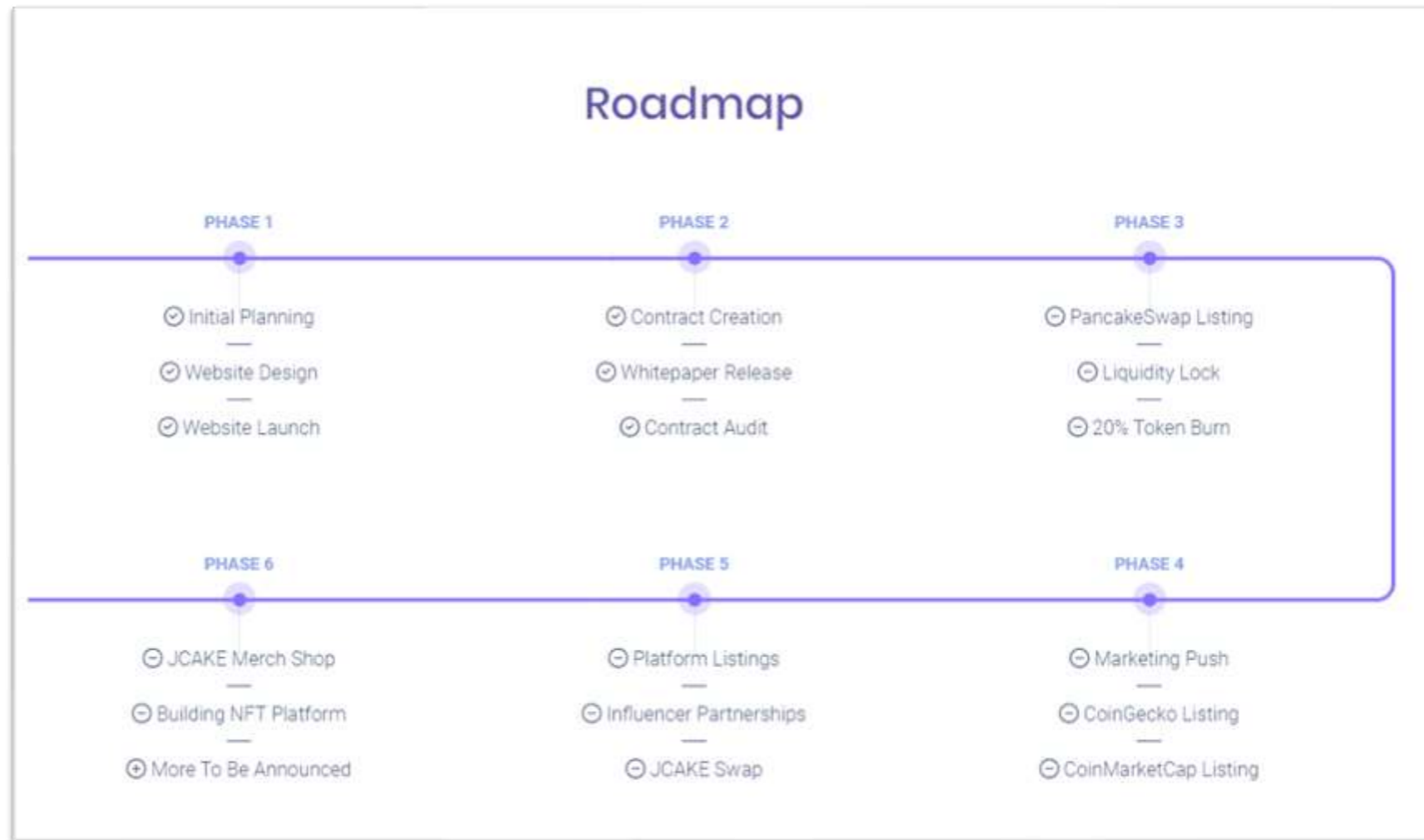
Jolly Josh
Developer



Jolly Brian
Marketing Manager

Roadmap

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



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 JOLLYCAKE (JCAKE) 1 DSRT HAS BEEN SENT TO AUDITED PROJECT'S CONTRACT ADDRESS FOR VERIFICATION OF THIS AUDIT AT BLOCK NUMBER: **10777718**

www.dessertswap.finance
<https://t.me/dessertswap>