



DESSERT
FINANCE

GalaxyHeroes (GHC)

BEP-20 Audit

Performed at block **20271340**

PERFORMED BY DESSERT FINANCE
FOR CONTRACT ADDRESS: `0xd10Fe9d371C22416df34340287cd5D9029842Fc3`

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Dessert Finance provides due-diligence project audits for various 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 an audit in no way guarantees that a team will not remove *all* liquidity (“Rug Pull”), remove liquidity slowly, sell off tokens, quit the project, 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. Dessert Finance does not endorse, recommend, support, or suggest any projects that have been audited. An audit is an informational report based on our findings, We recommend you do your own research, we will never endorse any project to invest in.

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Contract Code Audit – Token Overview



BEP-20 Contract Code Audit – Overview

Dessert Finance was commissioned to perform an audit on GalaxyHeroes (GHC)

```
interface IInitializable {
    function _msgSender() internal view virtual returns (address) {
        return msg.sender;
    }
    function _msgData() internal view virtual returns (bytes memory) {
        // Allow state mutability without generating bytecode - see https://github.com/ethereum/solidity/issues/2691
        return msg.data;
    }
}

interface IInitializableV2Pair {
    event Approval(
        address indexed owner,
        address indexed spender,
        uint256 value
    );
    event Transfer(address indexed from, address indexed to, uint256 value);
    function name() external pure returns (string memory);
    function symbol() external pure returns (string memory);
    function decimals() external pure returns (uint8);
    function totalSupply() external view returns (uint256);
    function balanceOf(address owner) external view returns (uint256);
    function allowance(address owner, address spender)
        external
        view
        returns (uint256);
    function approve(address spender, uint256 value) external returns (bool);
    function transfer(address to, uint256 value) external returns (bool);
    function transferFrom(
        address from,
        address to,
        uint256 value
    ) external returns (bool);
    function DOMAIN_SEPARATOR() external view returns (bytes32);
    function PERMIT_TYPEHASH() external pure returns (bytes32);
    function nonces(address owner) external view returns (uint256);
    function permit(
        address owner,
        address spender,
        uint256 value,
        uint256 deadline,
        uint8 v,
        bytes32 r,
        bytes32 s
    ) external;
```

Contract Address

0xd10Fe9d371C22416df34340287cd5D9029842Fc3

TokenTracker

GalaxyHeroes (GHC)

Contract Creator

0xeC3663c8Ef108280313538FB70D7f878aCC9e1f1

Source Code

Verified

Contract Name

GalaxyHeroes

Other Settings

default evmVersion, MIT

Compiler Version

v0.8.14+commit.80d49f37

Optimization Enabled

Yes with 200 runs

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
Compiler Errors	Complete	Complete	✓ Low / No Risk
Outdated Compiler Version	Complete	Complete	✓ Low / No Risk
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



The contract ownership is not currently renounced.

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

[0x52f26b4174b255ef39caa278ea28df57ae601baa](https://www.etherscan.io/address/0x52f26b4174b255ef39caa278ea28df57ae601baa)

The address above has authority over the ownable functions within the contract.

This allows the owner to call certain functions within the contract. Any compromise to the owner wallet may allow these privileges to be exploited.

We recommend:

- Establishing a Time-Lock with reasonable latency
- Assignment of privileged roles to multi-signature wallets

Contract Code Audit – Owner Accessible Functions

Function Name	Parameters	Visibility	Audit Notes
renounceOwnership		public virtual	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
transferOwnership	address newOwner	public virtual	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
setRoyaltyFee	uint256 _royaltyFee	external	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
setRoyaltyReceiver	address _royaltyReceiver	external	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
addOperator	address account	external	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
removeOperator	address account	external	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
transferOwnership	address newOwner	public override	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.

The functions listed above can be called by the contract owner.

If contract ownership has been renounced there is no way for the above listed functions to be called.

Liquidity Ownership – Locked / Unlocked

Locked liquidity information has been found.



This page will contain links to locked liquidity for the project if we are able to locate that information.

Team Finance

<https://www.team.finance/view-coin/0xd10Fe9d371C22416df34340287cd5D9029842Fc3?name=GalaxyHeroes&symbol=GHC&chainid=0x38>

Contract Code Audit – Mint Functions

This Contract Cannot Mint New GHC Tokens.



We do understand that sometimes mint functions are essential to the functionality of the project.

A mint function was not found in the contract code.

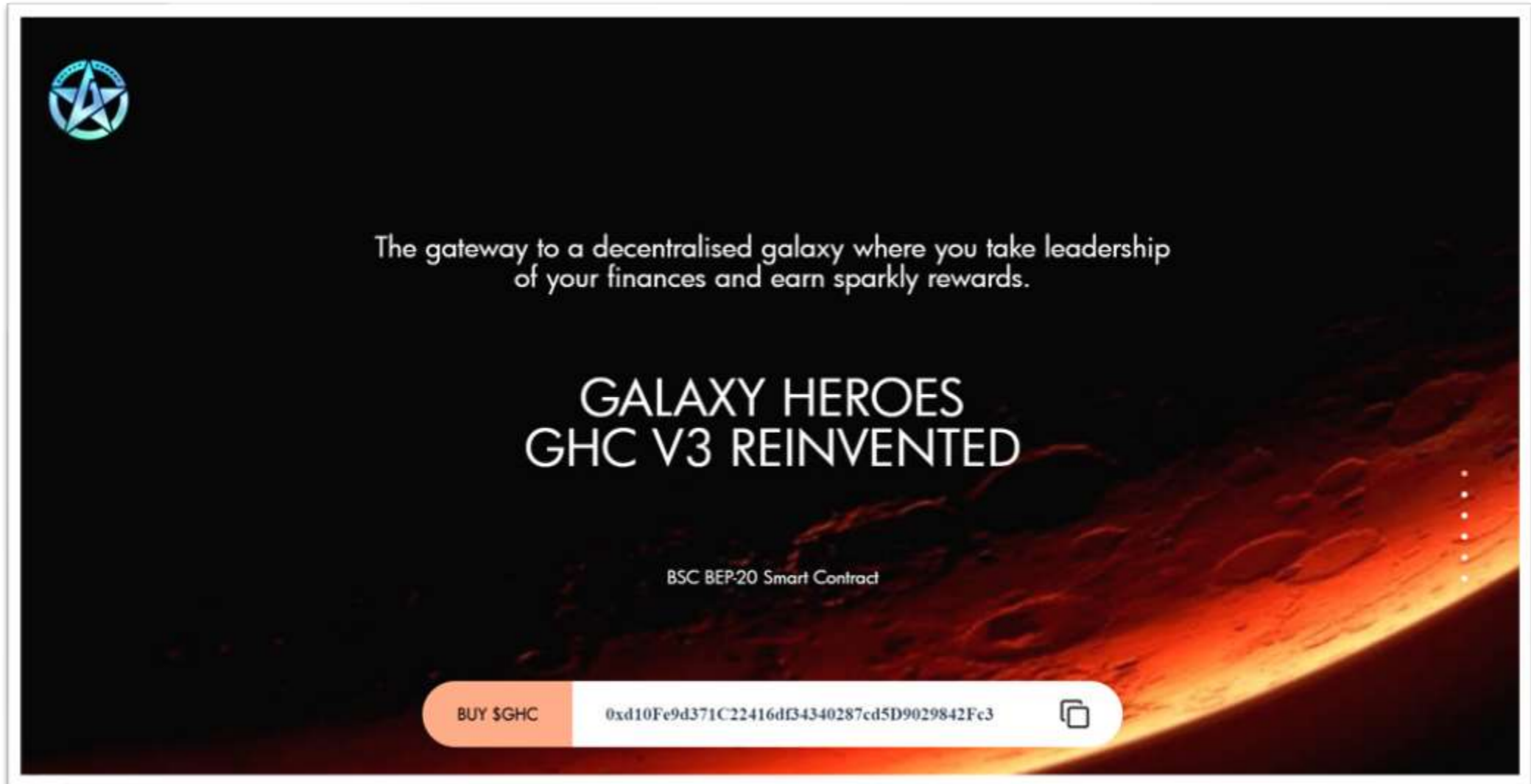
Contract Transaction Fees

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.



Website Part 1 – Overview

www.galaxyheroes.com



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

Website was registered on 01/25/2000, registration expires 01/25/2029

✓ 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

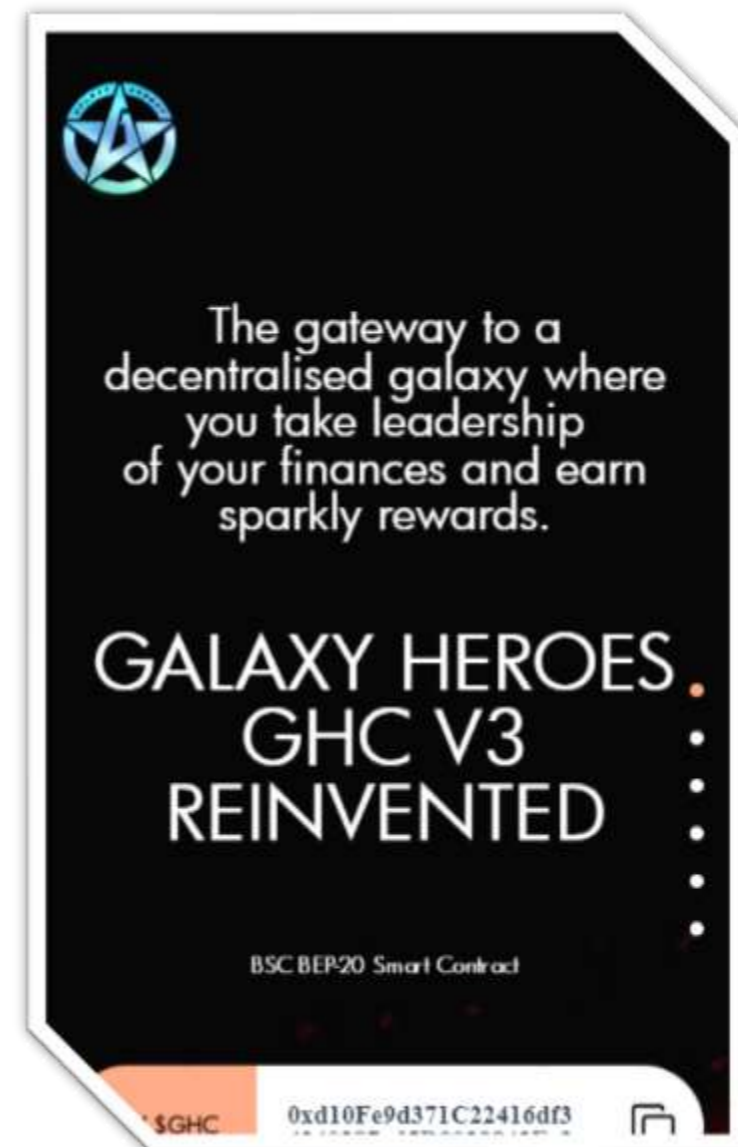
The website contained no JavaScript errors. No typos, or grammatical errors were present, and we found a valid SSL certificate allowing for access via https.

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 severe 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: galaxyheroes.com

Issued by: Cloudflare Inc

Valid Until: 07/29/2023



CONTACT EMAIL

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

[Contact](mailto:contact@galaxyheroescoin.com)

contact@galaxyheroescoin.com



SPAM / MALWARE / POPUPS

No malware found

No injected spam found

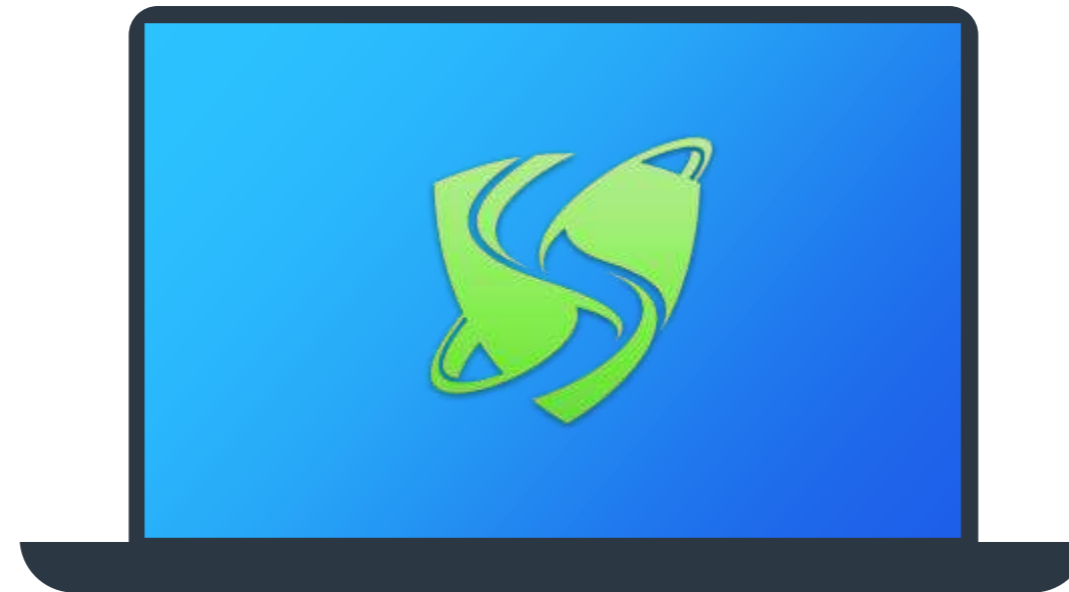
No internal server errors

No popups found

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



Social Media



We were able to locate a variety of Social Media networks for the project.

All links have been conveniently placed below.



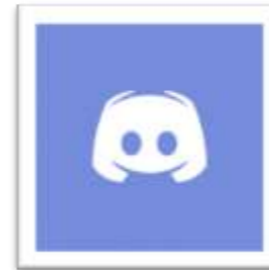
[Twitter](#)



[Telegram](#)



[Reddit](#)



[Discord](#)



[Facebook](#)



[Instagram](#)

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

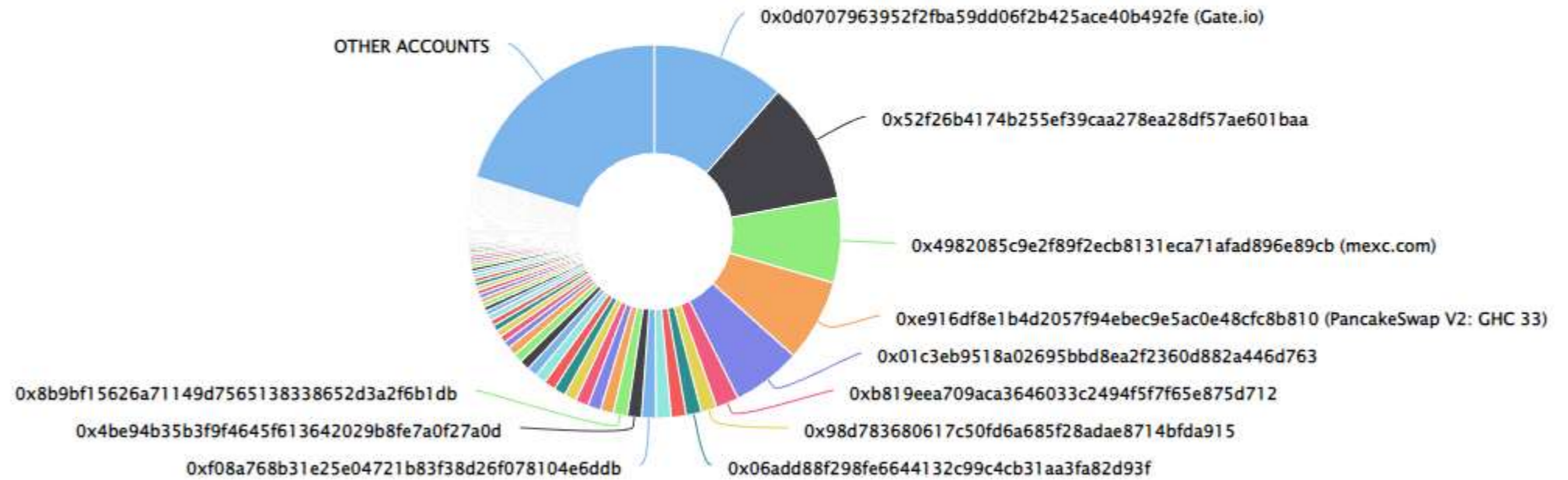
Top Token Holders

The top token holders at the time of the audit are shown below.

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

GalaxyHeroes Top 100 Token Holders

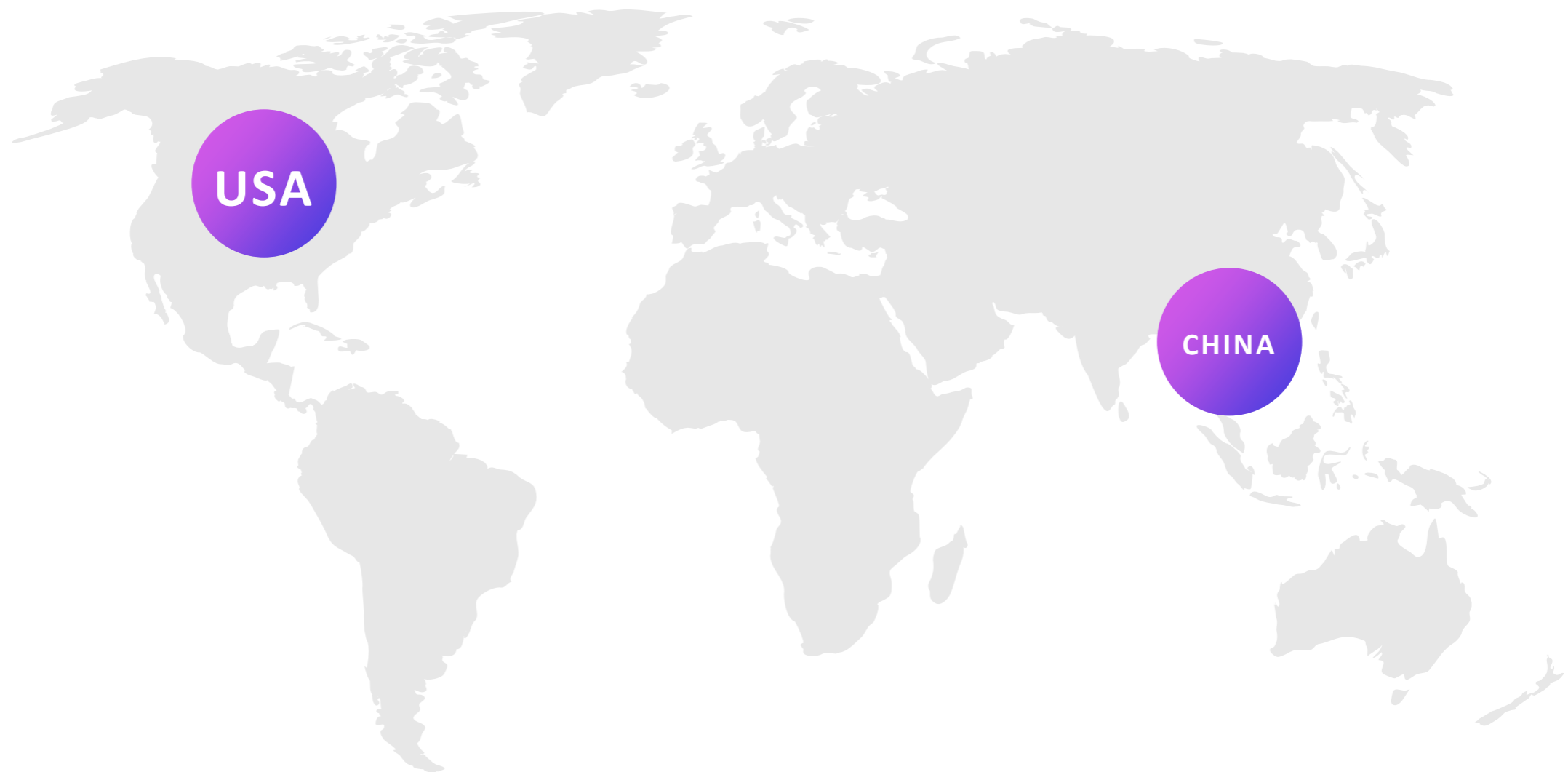
Source: BscScan.com



Rank	Address	Quantity (Token)	Percentage
1	Gate.io	80,757,279,745,470	11.5368%
2	0x52f26b4174b255ef39caa278ea28df57ae601baa	73,938,732,030,921.45	10.5627%
3	mexc.com	51,490,575,030,109.2	7.3558%
4	PancakeSwap V2: GHC 33	50,000,000,000,000	7.1429%
5	0x01c3eb9518a02695bbd8ea2f2360d882a446d763	42,000,000,000,000	6.0000%

Location Audit

The primary locations for the project have been declared to be the USA and China.



Team Overview

The following information about the team has been located on the project's website.

Brian Sumner

Founder / CEO

Twitter: [@BrianSumner420](#)
Telegram: [@sumner770](#)

Founder of Galaxy Heroes \$GHC ([@GalaxyHeroesGHC](#)). Started in crypto in 2017, previously worked in marketing for BSC projects that hit over \$1 billion market cap.



VT

Community Leader

Twitter: [@VT6688](#)
Telegram: [@VT6688](#)

Founder of V-Group Chinese Whales ([@VCChinese](#)). Affluent blockchain investor and community leader.



Spidey

Blockchain evangelist

Twitter: [@Spideycyp_155](#)
Telegram: [@spidey155](#)

A die-hard old-timer, Spidey began to dabble in crypto in 2018 and has embraced the ups and downs, riding on the crypto wave, effortlessly spinning his web around the web3 ecosystem. Spidey brings with him cutting-edge knowledge in the domain of blockchain, IOT, cloud, and machine learning.

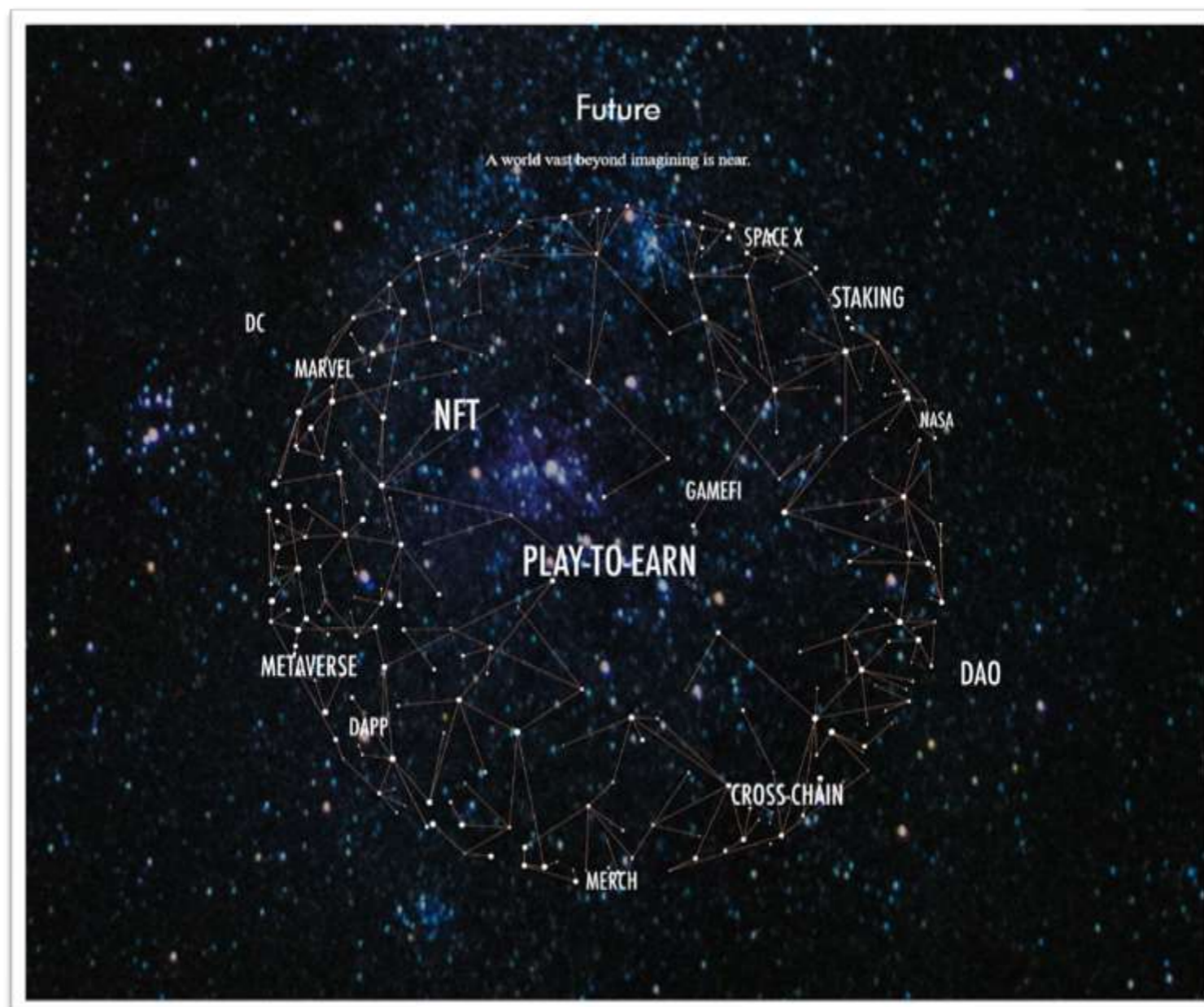
Spidey is a live example of how an investor can accelerate the growth of a project through sheer will, determination, and hard work. Spidey rose from the ranks and joined hand with the coveted core team of GHC thereby ensuring that the community stays strong and united in all spheres of operations.

Spidey uses his sharp sense and analytic skills to attract sustained and repeated interactions with none other than the top Crypto God Eion Musk. Rightly so, he calls himself a die-hard fan of Elon musk and a future test owner.



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 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 GALAXYHEROES (GHC) AT BLOCK NUMBER: **20271340**

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