

ADVANCE MANUAL SMART CONTRACT AUDIT



Project: Sport Doge

Website: sportdoge.finance



BlockSAFU Score: 91

Contract Address:

0x4B1Ad3A4381406235C9c2B3E943EB26C85dB7a65

Disclamer: BlockSAFU is not responsible for any financial losses.

Nothing in this contract audit is financial advice, please do your own reasearch.

DISCLAMER

BlockSAFU has completed this report to provide a summary of the Smart Contract functions, and any security, dependency or cybersecurity vulnerabilities. This is often a constrained report on our discoveries based on our investigation and understanding of the current programming versions as at the date of this report. In order to understand the full scope of our analysis, it is vital for you to at the date of this report. In order to understand the full scope of our analysis, it is vital for you to review the complete report. Although we have done our best in conducting our investigation and creating this report, it is vital to note that you should not depend on this report and cannot make any claim against BlockSAFU or its Subsidiaries and Team members on the premise of what has or has not been included in the report. Please remember to conduct your own independent examinations before making any investment choices. We do not provide investment advice or in any way claim to determine if the project will be successful or not.

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ABOUT THE AUDITOR:

BlockSAFU (BSAFU) is an Anti-Scam Token Utility which reviews Smart Contracts and Token information to Identify Rug Pull and Honey Pot scamming activity. BlockSAFUs Development Team consists of a number of Smart Contract creators, Auditors Developers and Blockchain experts. BlockSAFU provides solutions, prevents and hunts down scammers. BSAFU is utility token with features are Audit, KYC, Token Generators and Bounty Scammers. It will enrich the crypto ecosystem.

OVERVIEW

BlockSAFU was commissioned by Sport Doge Finance Token to complete a Smart Contract audit. The objective of the Audit is to achieve the following:

- Review the Project and experience and Development team
- Ensure that the Smart Contract functions are necessary and operate as intended.
- Identify any vulnerabilities in the Smart Contract code.

DISCLAIMER: This Audit is intended to inform about token Contract Risks, the result does not imply an endorsement or provide financial advice in any way, all investments are made at your own risk. (https://blocksafu.com/)

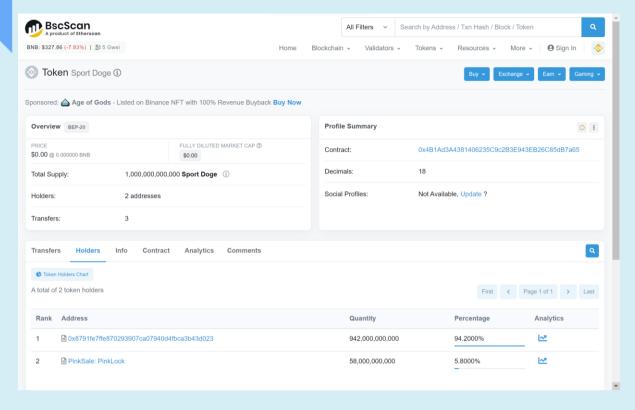
SMART CONTRACT REVIEW

Token Name	Sport Doge	
Token Symbol	Sport Doge	
Token Decimal	18	
Total Supply	1,000,000,000,000 Sport Doge	
Contract Address	0x4B1Ad3A4381406235C9c2B3E943EB26C85dB7a65	
Deployer Address	0xbbe71B700231136Bd786A213d593acd58344d7d8	
Owner Address	0xbbe71B700231136Bd786A213d593acd58344d7d8	
Tax Fees Buy	6%	
Tax Fees Sell	6%	
Gas Used for Buy	will be updated after DEX listing	
Gas Used for Sell	will be updated after DEX listing	
Contract Created	May-09-2022 04:47:20 AM +UTC	
Initial Liquidity	will be updated after DEX listing	
Liquidity Status	Locked	
Unlocked Date	will be updated after DEX listing	
Verified CA	Yes	
Compiler	v0.8.4+commit.c7e474f2	
Optimization	Enable with 200 runs	
Sol License	MIT License	
Top 5 Holders	will be updated after DEX listing	
Other	default evmVersion	

TAX

BUY & SELL	
Dividend	3%
Marketing	2%
LP Liquidity	1%

TOP HOLDER



Team Review

The Sport Doge team has a nice website, their website is professionally built and the Smart contract is well developed, their social media is growing with over 395 people in their telegram group (count in audit date).

OFFICIAL WEBSITE AND SOCIAL MEDIA

Website: https://sportdoge.finance/

Telegram Group: https://t.me/SportDogeCoin

Telegram Group China: https://t.me/SportDogeChina

Twitter: https://twitter.com/SportDogeCoin

MANUAL CODE REVIEW

Minor-risk

3 minor-risk code issues found

Could be fixed, will not bring problems.

1. Weak PRNG (*Pseudo-random number generator*), do not use blocktimestamp as source randomness as this can be manipulate by miners.

Recommendation: Avoid relying on block.timestamp

2. The return value of an external transfer/transferFrom return value is checked. Recommendation: use SafeERC20, or ensure that the transfer/transferFrom return value is checked

```
function transferFrom(
    address sender,
    address recipient,
    uint256 amount
    external returns (bool);
```

3. Calls to a function sending bnb to an arbitrary address.

```
function swapAndSendToFee(uint256 tokens) private {
    uint256 initialCAKEBalance = IERC20(rewardToken).balanceOf(
        address(this)
    );
    swapTokensForCake(tokens);
    uint256 newBalance = (IERC20(rewardToken).balanceOf(address(this))).sub(
        initialCAKEBalance
    );
    IERC20(rewardToken).transfer(_marketingWalletAddress, newBalance);
}
```

Medium-risk

0 medium-risk code issues foundShould be fixed, could bring problems.

High-Risk

0 high-risk code issues foundMust be fixed, and will bring problem.

Critical-Risk0 critidal-risk code issues foundMust be fixed, and will bring problem.

EXTRA NOTES SMART CONTRACT

1. IERC20

```
interface IERC20 {
   * @dev Returns the amount of tokens in existence.
  function totalSupply() external view returns (uint256);
  function balanceOf(address account) external view returns (uint256);
  function transfer(address recipient, uint256 amount) external returns (bool);
  function allowance(address owner, address spender) external view returns (uint256);
  function approve(address spender, uint256 amount) external returns (bool);
  function transferFrom(
    address sender,
    address recipient,
    uint256 amount
  ) external returns (bool);
   * @dev Emitted when `value` tokens are moved from one account (`from`) to
   * another (`to`).
   * Note that `value` may be zero.
  event Transfer(address indexed from, address indexed to, uint256 value);
}
```

IERC20 Normal Base Template

2. Ownable Contract

```
abstract contract Ownable is Context {
  address private _owner;
  event OwnershipTransferred(address indexed previousOwner, address indexed
newOwner);
  constructor() {
    _setOwner(_msgSender());
  function owner() public view virtual returns (address) {
    return owner;
  }
  modifier onlyOwner() {
    require(owner() == msgSender(), "Ownable: caller is not the owner");
  }
  function renounceOwnership() public virtual onlyOwner {
    setOwner(address(0));
  function transferOwnership(address newOwner) public virtual onlyOwner {
    require(newOwner != address(0), "Ownable: new owner is the zero address");
    _setOwner(newOwner);
  function _setOwner(address newOwner) private {
    address oldOwner = owner;
    owner = newOwner;
    emit OwnershipTransferred(oldOwner, newOwner);
  }
}
```

Normal Ownable contract

3. Contract Sport Doge

```
uint256 public tokenRewardsFee;
uint256 public liquidityFee;
uint256 public marketingFee;
uint256 public totalFees;
address public _marketingWalletAddress;
function setTokenRewardsFee(uint256 value) external onlyOwner {
    tokenRewardsFee = value;
    totalFees = tokenRewardsFee.add(liquidityFee).add(marketingFee);
    require(totalFees <= 25, "Total fee is over 25%");
}
function setLiquiditFee(uint256 value) external onlyOwner {
    liquidityFee = value;
    totalFees = tokenRewardsFee.add(liquidityFee).add(marketingFee);
    require(totalFees <= 25, "Total fee is over 25%");
}
function setMarketingFee(uint256 value) external onlyOwner {
    marketingFee = value;
    totalFees = tokenRewardsFee.add(liquidityFee).add(marketingFee);
    require(totalFees <= 25, "Total fee is over 25%");
}
```

The contract Owner can't set buy/sell fees over 25%

WEBSITE REVIEW



- Mobile Friendly
- Contains no code error
- SSL Secured (By Cloudflare SSL)

Web Tec stack: jQuery (need update to latest version), animate.css, Cloudflare, swiper slider

Domain .finance - (namesilo) - Tracked by whois

First Contentful Paint:	442 ms
Fully Loaded Time	916 ms
Performance	86%
Accessibility	65%
Best Practices	83%
SEO	90%

RUG-PULL REVIEW

Base on the available information analysed by us, we come to the following conclusions:

- Locked Liquidity (not presale yet)(Will be updated after DEX listing)
- TOP 5 Holder(Will be updated after DEX listing)
- Team not yet KYC(Will be updated after DEX listing)

HONEYPOT REVIEW

- Ability to sell
- Owner is not able to pause the contract
- Owner can't set buy/sell fees over 25%

Note: Please check the disclaimer above and note, the audit makes no statements or warranties on business model, investment attractiveness or code sustainability. The report is provided for the only contract mentioned in the report and does not include any other potential contracts deployed by the project owner.

