

Trip Foundation

Smart Contract Security Audit

Prepared by BlockHat

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BlockHat.io

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The Trip Foundation Contract in the Trip Foundation Repository

Repo	Owner
https://bscscan.com/address/ 0xf4E9FeDE7FAB2C061b709C479BCBe9B726379341 code	0xf4E9FeDE7FAB2C061b709C479BCBe9B726379341

Files	MD5 Hash	
tripfoundation.sol	8f0649699eac6b3fd5cf56bbf9231ee4	

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1 Introduction

Trip Foundation engaged BlockHat to conduct a security assessment on the Trip Foundation beginning on April 3rd, 2023 and ending April 5th, 2023. In this report, we detail our methodical approach to evaluate potential security issues associated with the implementation of smart contracts, by exposing possible semantic discrepancies between the smart contract code and design document, and by recommending additional ideas to optimize the existing code. Our findings indicate that the current version of smart contracts can still be enhanced further due to the presence of many security and performance concerns.

This document summarizes the findings of our audit.

1.1 About Trip Foundation

-

Issuer	Trip Foundation	
Website	-	
Туре	Solidity Smart Contract	
Audit Method	Whitebox	

1.2 Approach & Methodology

BlockHat used a combination of manual and automated security testing to achieve a balance between efficiency, timeliness, practicability, and correctness within the audit's scope. While manual testing is advised for identifying problems in logic, procedure, and implementation, automated testing techniques help to expand the coverage of smart contracts and can quickly detect code that does not comply with security best practices.

1.2.1 Risk Methodology

Vulnerabilities or bugs identified by BlockHat are ranked using a risk assessment technique that considers both the LIKELIHOOD and IMPACT of a security incident. This framework is effective at conveying the features and consequences of technological vulnerabilities.

Its quantitative paradigm enables repeatable and precise measurement, while also revealing the underlying susceptibility characteristics that were used to calculate the Risk scores. A risk level will be assigned to each vulnerability on a scale of 5 to 1, with 5 indicating the greatest possibility or impact.

- Likelihood quantifies the probability of a certain vulnerability being discovered and exploited in the untamed.
- Impact quantifies the technical and economic costs of a successful attack.
- Severity indicates the risk's overall criticality.

Probability and impact are classified into three categories: H, M, and L, which correspond to high, medium, and low, respectively. Severity is determined by probability and impact and is categorized into four levels, namely Critical, High, Medium, and Low.



Likelihood

2 Findings Overview

2.1 Summary

The following is a synopsis of our conclusions from our analysis of the Trip Foundation implementation. During the first part of our audit, we examine the smart contract source code and run the codebase via a static code analyzer. The objective here is to find known coding problems statically and then manually check (reject or confirm) issues highlighted by the tool. Additionally, we check business logics, system processes, and DeFi-related components manually to identify potential hazards and/or defects.

2.2 Key Findings

In general, these smart contracts are well-designed and constructed, but their implementation might be improved by addressing the discovered flaws, which include, 5 low-severity vulnerabilities.

Vulnerabilities	Severity	Status	
Missing Transfer Verification	LOW	Acknowledged	
Planno check	LOW	Acknowledged	
Missing values check	LOW	Acknowledged	
Missing Wallet addresses check	LOW	Acknowledged	
Missing address verification	LOW	Acknowledged	

3 Finding Details

A BNBDOGToken.sol

A.1 Missing Transfer Verification [LOW]

Description:

The ERC20 standard token implementation functions return the transaction status as a Boolean. It is a good practice to check for the return status of the function call to ensure that the transaction was executed successfully. It is the developer's responsibility to enclose these function calls with require() to ensure that, when the intended ERC20 function call returns false, the caller transaction also fails.

Code:

Listing 1: TripFoundation.sol

function withdrawprofit() public { 351 address customerAddress = msg.sender; 353 uint256 withdrawamt; 354 User storage user = users[msg.sender]; require(user.cashoutuser == false); withdrawamt = payouts_[_customerAddress]; 359 uint256 contractBal = token.balanceOf(address(this)); 361 require(contractBal > withdrawamt); payoutsTo [customerAddress] = payoutsTo [customerAddress].add(364 \hookrightarrow withdrawamt);

token.transfer(msg.sender, withdrawamt);

```
payouts_[_customerAddress] = 0;

// fire event
emit onWithdraw(_customerAddress, withdrawamt);
}
```

Risk Level:

Likelihood – 2 Impact – 2

Recommendation:

Use the safeTransfer function from the safeERC20 Implementation, or put the transfer call inside an assert or require to verify that it returned true.

Status - Acknowledged

A.2 Planno check [LOW]

Description:

The function accepts a uint256 planno and an address referrer as arguments, but there is no check to ensure that the provided planno is within the expected range (1-6).

```
Listing 2: TripFoundation.sol

function withdrawprofit() public {

address _customerAddress = msg.sender;

uint256 withdrawamt;

User storage user = users[msg.sender];

require(user.cashoutuser == false);
```

Risk Level:

Likelihood – 1 Impact – 2

Recommendation:

To fix this, you could add a require statement to ensure planno is within the expected range:

Status - Acknowledged

A.3 Missing values check [LOW]

Description:

1) withdrawprofit() It doesn't check if the withdrawamt is greater than zero, which could allow a user to withdraw zero tokens and still trigger the onWithdraw event. 2) If the _amountOfTokens argument is set to 0, the user would be able to call the selltokens function without actually selling any tokens. This could lead to unintended consequences,

such as the user receiving payouts or triggering other functions in the contract without actually providing any value or contributing to the contract.

```
Listing 3: TripFoundation.sol
       function withdrawprofit() public {
353
          address customerAddress = msg.sender;
     uint256 withdrawamt;
           User storage user = users[msg.sender];
          require(user.cashoutuser == false);
     withdrawamt = payouts_[_customerAddress];
361
          uint256 contractBal = token.balanceOf(address(this));
     require(contractBal > withdrawamt);
364
     payoutsTo [ customerAddress] = payoutsTo [ customerAddress].add(
366
        \hookrightarrow withdrawamt);
           token.transfer(msg.sender, withdrawamt);
           payouts [ customerAddress] = 0;
          // fire event
371
           emit onWithdraw( customerAddress, withdrawamt);
       }
```

```
Listing 4: TripFoundation.sol

function selltokens(uint256 _amountOfTokens) onlybelievers () public

\( \to \) {

address _customerAddress = msg.sender;

User storage user = users[msg.sender];
```

Risk Level:

Likelihood – 1 Impact – 3

Recommendation:

add a check to ensure that withdrawamt is greater than zero.

Status - Acknowledged

A.4 Missing Wallet addresses check [LOW]

Description:

The constructor of the smart contract accepts 5 addresses as arguments for pancake, marketing, trip, development and project wallets and . However, there is no check for the input

values to ensure that none of these addresses are set to 0x0 or the zero address. This may lead to unexpected behavior or even security vulnerabilities.

Code:

```
Listing 5: TripFoundation.sol
    constructor(address payable pancake, address payable marketing, address

→ payable trip, address payable development, address payable

       → project, address tokenAddr) public {
     require(!isContract(development) && isContract(tokenAddr));
322
          token = IERC20(tokenAddr);
     pancakeWallet = pancake;
      marketingWallet = marketing;
      tripWallet
                  = trip;
      developmentWallet = development;
     projectWallet = project;
     tokenBalanceLedger [developmentWallet] = SafeMath.add(
332

    → tokenBalanceLedger [developmentWallet], developmentsupply);

     emit Transfer(address(this), developmentWallet, developmentsupply);
    }
337
```

Risk Level:

Likelihood – 1 Impact – 2

Recommendation:

It is recommended to add a check at the beginning of the constructor to ensure that none of the addresses passed as arguments are set to 0x0 or the zero address.

Status - Acknowledged

A.5 Missing address verification [LOW]

Description:

Certain functions lack a safety check in the address, the address-type argument transfer function should include a zero-address test for the _toAddress

```
Listing 6: TripFoundation.sol
     function transfer(address toAddress, uint256 amountOfTokens) public
397

    returns(bool) {
        address customerAddress = msg.sender;
398
        require( _amountOfTokens <= tokenBalanceLedger_[_customerAddress</pre>
           \hookrightarrow ]);
        uint256 _taxedTokens = _amountOfTokens;
402
        tokenSupply = tokenSupply ;
         tokenBalanceLedger [ customerAddress] = SafeMath.sub(
406
           tokenBalanceLedger [ toAddress] = SafeMath.add(
407
           emit Transfer(_customerAddress, _toAddress, _taxedTokens);
```

```
return true;
412 }
```

Risk Level:

Likelihood – 1 Impact – 2

Recommendation:

It is recommended to verify that the address provided in the arguments is different from the address(0).

Status - Acknowledged

4 Best Practices

BP.1 Duplicated Referral Mappings

Description:

The developer has duplicated referral mappings up to 30 levels, which can cause code redundancy and increase the likelihood of errors. A better approach would be to use a single mapping with a level identifier as the key, reducing code duplication and improving code maintainability

Code:

Listing 7: TripFoundation.sol

```
mapping(address => address) internal referralLevel1Address;
       mapping(address => address) internal referralLevel2Address;
239
       mapping(address => address) internal referralLevel3Address;
240
       mapping(address => address) internal referralLevel4Address;
241
       mapping(address => address) internal referralLevel5Address;
      mapping(address => address) internal referralLevel6Address;
243
      mapping(address => address) internal referralLevel7Address;
244
      mapping(address => address) internal referralLevel8Address;
      mapping(address => address) internal referralLevel9Address;
      mapping(address => address) internal referralLevel10Address;
248
    mapping(address => address) internal referralLevel11Address;
249
       mapping(address => address) internal referralLevel12Address;
250
       mapping(address => address) internal referralLevel13Address;
       mapping(address => address) internal referralLevel14Address;
252
       mapping(address => address) internal referralLevel15Address;
253
    mapping(address => address) internal referralLevel16Address;
254
       mapping(address => address) internal referralLevel17Address;
255
      mapping(address => address) internal referralLevel18Address;
       mapping(address => address) internal referralLevel19Address;
```

```
mapping(address => address) internal referralLevel20Address;
259
    mapping(address => address) internal referralLevel21Address;
260
       mapping(address => address) internal referralLevel22Address;
261
       mapping(address => address) internal referralLevel23Address;
262
      mapping(address => address) internal referralLevel24Address;
      mapping(address => address) internal referralLevel25Address;
    mapping(address => address) internal referralLevel26Address;
265
       mapping(address => address) internal referralLevel27Address;
266
       mapping(address => address) internal referralLevel28Address;
267
       mapping(address => address) internal referralLevel29Address;
       mapping(address => address) internal referralLevel30Address;
```

BP.2 Redundant Referral Level Checking

Description:

The developer is creating new variables to store the value of each referral level, which can lead to redundancy in the code and unnecessarily increase gas costs. Instead, the developer can directly access the storage for each referral level or use a memory variable to retrieve the values, reducing code complexity and improving gas efficiency.

```
444
     chkLv11 = referralLevel10Address[ referredBy];
445
        chkLv12 = referralLevel11Address[ referredBy];
446
           chkLv13 = referralLevel12Address[ referredBy];
447
           chkLv14 = referralLevel13Address[ referredBy];
448
           chkLv15 = referralLevel14Address[_referredBy];
449
     chkLv16 = referralLevel15Address[ referredBy];
450
        chkLv17 = referralLevel16Address[ referredBy];
451
           chkLv18 = referralLevel17Address[ referredBy];
452
           chkLv19 = referralLevel18Address[ referredBy];
453
           chkLv20 = referralLevel19Address[ referredBy];
454
455
     chkLv21 = referralLevel20Address[ referredBy];
456
        chkLv22 = referralLevel21Address[ referredBy];
457
           chkLv23 = referralLevel22Address[ referredBy];
           chkLv24 = referralLevel23Address[ referredBy];
           chkLv25 = referralLevel24Address[ referredBy];
460
     chkLv26 = referralLevel25Address[ referredBy];
461
        chkLv27 = referralLevel26Address[ referredBy];
462
           chkLv28 = referralLevel27Address[ referredBy];
463
           chkLv29 = referralLevel28Address[ referredBy];
464
           chkLv30 = referralLevel29Address[ referredBy];
```

BP.3 Public functions can be external

Description:

Functions with a public scope that are not called inside the contract should be declared external to reduce the gas fees

```
Listing 9: TripFoundation.sol
```

```
function totalPayouts(address _customerAddress) view public returns(
1243
            \hookrightarrow uint256) {
            return payoutsTo_[_customerAddress];
1244
        }
1245
1246
         function totalavailPayouts(address _customerAddress) view public
1247
             \hookrightarrow returns(uint256) {
            return payouts [ customerAddress];
1248
        }
1249
1250
        function totalBnbBalance() public view returns(uint) {
1251
            return address(this).balance;
1252
        }
```

Listing 10: TripFoundation.sol

Listing 11: TripFoundation.sol

```
Listing 12: TripFoundation.sol
1298 function getUserTotalReward(address userAddress) public view returns (
       \hookrightarrow uint256) {
     return users [userAddress]. RankingReward;
1301
       function getUserRanking(address userAddress) public view returns (
1302
           → bool[12] memory achivement) {
     return users [userAddress]. Reward achivement;
1303
    }
1304
1305
    function getUserCheckpoint(address userAddress) public view returns(
1307
        \hookrightarrow uint256) {
     return users[userAddress].checkpoint;
1308
1309
1310
    function getUserReferrer(address userAddress) public view returns(
        \hookrightarrow address) {
     return users[userAddress].referrer;
1312
    }
1313
    function getUserDownlineCount(address userAddress) public view returns(
        return (users[userAddress].levels);
1316
    }
1317
```

Listing 13: TripFoundation.sol

```
function getUserteambusiness(address userAddress) public view
1332
            \hookrightarrow returns(uint256) {
      return users[userAddress].teambusiness;
1333
1334
1335
1336
     function getUserReferralWithdrawn(address userAddress) public view
1337
        \hookrightarrow returns(uint256) {
      return users[userAddress].totalBonus.sub(users[userAddress].bonus);
1338
1339
1340
     function getUserAvailable(address userAddress) public view returns(
1341
        \hookrightarrow uint256) {
     return getUserReferralBonus(userAddress).add(getUserDividends(
1342
          \hookrightarrow userAddress));
     }
1343
1344
     function getUserAmountOfDeposits(address userAddress) public view
1345
        \hookrightarrow returns(uint256) {
     return users[userAddress].deposits.length;
1346
1347
1348
     function getUserTotalDeposits(address userAddress) public view returns(
1349
        \hookrightarrow uint256 amount) {
      for (uint256 i = 0; i < users[userAddress].deposits.length; i++) {</pre>
       amount = amount.add(users[userAddress].deposits[i].amount);
1351
      }
1352
     }
1353
```

```
Listing 15: TripFoundation.sol
        function sellPrice() public view returns(uint256) {
1419
            if(tokenSupply_ == 0){
1420
                return tokenPriceInitial_ - tokenPriceDecremental_;
1421
            } else {
1422
                uint256 Bnb = tokensToBnb (1e18);
1423
                uint256 _taxedBnb = _Bnb;
1424
               return _taxedBnb;
1425
            }
1426
       }
1427
1428
1429
        function buyPrice() public view returns(uint256) {
1430
            if(tokenSupply == 0){
                return tokenPriceInitial_ + tokenPriceIncremental_;
1432
            } else {
1433
                uint256 Bnb = tokensToBnb (1e18);
1434
               return Bnb;
1435
            }
1436
       }
1437
```

BP.4 uninitialized totalRefBonus

Description:

The variable totalRefBonus is never initialized and It is used in getSiteInfo(), this varibable will be 0 all the time The variable totalRefBonus is always initialized to 0 and is never updated throughout the execution of the smart contract. As a result, it will always be 0 when accessed in the getSiteInfo() function.

Code:

Listing 16: TripFoundation.sol

BP.5 Error message in require function

Description:

The require function should also include an error message that explains why the transaction failed. Without an error message, it may be difficult for the user to understand why their transaction failed, which can lead to confusion and frustration.

Code:

Listing 22: TripFoundation.sol

require(capitaBalanceLedger [msg.sender] != 0);

Listing 23: TripFoundation.sol

require(_initialsupply >= totalAmount);

5 Static Analysis (Slither)

Description:

Block Hat expanded the coverage of the specific contract areas using automated testing methodologies. Slither, a Solidity static analysis framework, was one of the tools used. Slither was run on all-scoped contracts in both text and binary formats. This tool can be used to test mathematical relationships between Solidity instances statically and variables that allow for the detection of errors or inconsistent usage of the contracts' APIs throughout the entire codebase.

Results:

```
TripFoundation.withdrawprofit() (tripfoundation.io.sol#353-373) ignores

    return value by token.transfer(msg.sender,withdrawamt) (

    tripfoundation.io.sol#368)
Reference: https://github.com/crytic/slither/wiki/Detector-Documentation

→ #unchecked-transfer

TripFoundation.totalRefBonus (tripfoundation.io.sol#184) is never
   \hookrightarrow initialized. It is used in:
      - TripFoundation.getSiteInfo() (tripfoundation.io.sol#1378-1380)
Reference: https://github.com/crytic/slither/wiki/Detector-Documentation
   TripFoundation.getUserDividends(address) (tripfoundation.io.sol#970-993)
   \hookrightarrow performs a multiplication on the result of a division:
      -share = user.deposits[i].tokenamount.mul(user.deposits[i].

→ percent).div(PLANPER_DIVIDER) (tripfoundation.io.sol#980)

      -totalAmount = totalAmount.add(share.mul(to.sub(from)).div(
          TripFoundation.getUserUNILEVELIncome(address) (tripfoundation.io.sol
   \hookrightarrow #995-1243) performs a multiplication on the result of a division:
```

```
-share = downline.deposits[i].tokenamount.mul(downline.deposits[i
          → ].percent).div(PLANPER DIVIDER) (tripfoundation.io.sol
          \hookrightarrow #1014)
       -UNILEVELshare = share.mul(UNILEVEL PERCENTS[level - 1]).div(
          TripFoundation.getUserUNILEVELIncome(address) (tripfoundation.io.sol
   \hookrightarrow #995-1243) performs a multiplication on the result of a division:
       -UNILEVELshare scope 11 = share scope 8.mul(UNILEVEL PERCENTS[
           → level - 1]).div(PERCENTS_DIVIDER) (tripfoundation.io.sol
          \hookrightarrow #1060)
       -totalUNILEVELAmount = totalUNILEVELAmount.add(

→ UNILEVELshare scope 11.mul(to scope 10.sub(from scope 9)).

    div(TIME STEP)) (tripfoundation.io.sol#1064)
TripFoundation.getUserUNILEVELIncome(address) (tripfoundation.io.sol
   \hookrightarrow #995-1243) performs a multiplication on the result of a division:
       -share scope 2 = downline.deposits[i scope 0].tokenamount.mul(
          → downline.deposits[i scope 0].percent).div(PLANPER DIVIDER)
          \hookrightarrow (tripfoundation.io.sol#1035)
       -UNILEVELshare scope 5 = share scope 2.mul(UNILEVEL PERCENTS[
          \hookrightarrow level - 1]).div(PERCENTS_DIVIDER) (tripfoundation.io.sol
          \hookrightarrow #1039)
TripFoundation.getUserUNILEVELIncome(address) (tripfoundation.io.sol
   \hookrightarrow #995-1243) performs a multiplication on the result of a division:
       -UNILEVELshare_scope_5 = share_scope_2.mul(UNILEVEL_PERCENTS[
          \hookrightarrow level - 1]).div(PERCENTS_DIVIDER) (tripfoundation.io.sol
          \hookrightarrow #1039)
       -totalUNILEVELAmount = totalUNILEVELAmount.add(

→ UNILEVELshare_scope_5.mul(to_scope_4.sub(from_scope_3)).

    div(TIME_STEP)) (tripfoundation.io.sol#1043)
TripFoundation.getUserUNILEVELIncome(address) (tripfoundation.io.sol
   \hookrightarrow #995-1243) performs a multiplication on the result of a division:
       -share scope 20 = downline.deposits[i scope 18].tokenamount.mul(

→ downline.deposits[i scope 18].percent).div(PLANPER DIVIDER)

          \hookrightarrow ) (tripfoundation.io.sol#1099)
```

```
-UNILEVELshare_scope_23 = share_scope_20.mul(UNILEVEL_PERCENTS[
           → level - 1]).div(PERCENTS DIVIDER) (tripfoundation.io.sol
           \hookrightarrow #1103)
TripFoundation.getUserUNILEVELIncome(address) (tripfoundation.io.sol
   \hookrightarrow #995-1243) performs a multiplication on the result of a division:
       -UNILEVELshare_scope_23 = share_scope_20.mul(UNILEVEL_PERCENTS[
           \hookrightarrow level - 1]).div(PERCENTS DIVIDER) (tripfoundation.io.sol
           \hookrightarrow #1103)
       -totalUNILEVELAmount = totalUNILEVELAmount.add(

→ UNILEVELshare scope 23.mul(to scope 22.sub(from scope 21))

           TripFoundation.getUserUNILEVELIncome(address) (tripfoundation.io.sol
   \hookrightarrow #995-1243) performs a multiplication on the result of a division:
       -share scope 32 = downline.deposits[i scope 30].tokenamount.mul(

→ downline.deposits[i scope 30].percent).div(PLANPER DIVIDER)
           \hookrightarrow ) (tripfoundation.io.sol#1141)
       -UNILEVELshare scope 35 = share scope 32.mul(UNILEVEL PERCENTS[
           → level - 1]).div(PERCENTS DIVIDER) (tripfoundation.io.sol
           \hookrightarrow #1145)
TripFoundation.getUserUNILEVELIncome(address) (tripfoundation.io.sol
   \hookrightarrow #995-1243) performs a multiplication on the result of a division:
       -share_scope_14 = downline.deposits[i_scope_12].tokenamount.mul(
           \hookrightarrow downline.deposits[i_scope_12].percent).div(PLANPER_DIVIDER
           \hookrightarrow ) (tripfoundation.io.sol#1076)
       -UNILEVELshare_scope_17 = share_scope_14.mul(UNILEVEL_PERCENTS[
           → level - 1]).div(PERCENTS DIVIDER) (tripfoundation.io.sol
           \hookrightarrow #1080)
TripFoundation.getUserUNILEVELIncome(address) (tripfoundation.io.sol
   \hookrightarrow #995-1243) performs a multiplication on the result of a division:
       -UNILEVELshare_scope_35 = share_scope_32.mul(UNILEVEL_PERCENTS[
           → level - 1]).div(PERCENTS_DIVIDER) (tripfoundation.io.sol
           \hookrightarrow #1145)
       -totalUNILEVELAmount = totalUNILEVELAmount.add(

→ UNILEVELshare_scope_35.mul(to_scope_34.sub(from_scope_33))
```

```
    div(TIME_STEP)) (tripfoundation.io.sol#1149)

TripFoundation.getUserUNILEVELIncome(address) (tripfoundation.io.sol
   \hookrightarrow #995-1243) performs a multiplication on the result of a division:
       -UNILEVELshare scope 17 = share scope 14.mul(UNILEVEL PERCENTS[
          → level - 1]).div(PERCENTS DIVIDER) (tripfoundation.io.sol
          \hookrightarrow #1080)
       -totalUNILEVELAmount = totalUNILEVELAmount.add(

→ UNILEVELshare scope 17.mul(to scope 16.sub(from scope 15))

          TripFoundation.getUserUNILEVELIncome(address) (tripfoundation.io.sol
   \hookrightarrow #995-1243) performs a multiplication on the result of a division:
       -share scope 38 = downline.deposits[i scope 36].tokenamount.mul(

→ downline.deposits[i_scope_36].percent).div(PLANPER_DIVIDER)

          \hookrightarrow ) (tripfoundation.io.sol#1161)
       -UNILEVELshare scope 41 = share scope 38.mul(UNILEVEL PERCENTS[
          \hookrightarrow level - 1]).div(PERCENTS DIVIDER) (tripfoundation.io.sol
          \hookrightarrow #1165)
TripFoundation.getUserUNILEVELIncome(address) (tripfoundation.io.sol
   \hookrightarrow #995-1243) performs a multiplication on the result of a division:
       -UNILEVELshare_scope_41 = share_scope_38.mul(UNILEVEL_PERCENTS[
          → level - 1]).div(PERCENTS DIVIDER) (tripfoundation.io.sol
          \hookrightarrow #1165)
       -totalUNILEVELAmount = totalUNILEVELAmount.add(
          TripFoundation.getUserUNILEVELIncome(address) (tripfoundation.io.sol
   \hookrightarrow #995-1243) performs a multiplication on the result of a division:
       -share_scope_26 = downline.deposits[i_scope_24].tokenamount.mul(
          → downline.deposits[i_scope_24].percent).div(PLANPER_DIVIDER
          \hookrightarrow ) (tripfoundation.io.sol#1121)
       -UNILEVELshare_scope_29 = share_scope_26.mul(UNILEVEL_PERCENTS[
          \hookrightarrow level - 1]).div(PERCENTS DIVIDER) (tripfoundation.io.sol
          \hookrightarrow #1125)
```

```
TripFoundation.getUserUNILEVELIncome(address) (tripfoundation.io.sol
   \hookrightarrow #995-1243) performs a multiplication on the result of a division:
       -UNILEVELshare_scope_29 = share_scope_26.mul(UNILEVEL_PERCENTS[
          → level - 1]).div(PERCENTS DIVIDER) (tripfoundation.io.sol
          \hookrightarrow #1125)
       -totalUNILEVELAmount = totalUNILEVELAmount.add(

→ UNILEVELshare scope 29.mul(to scope 28.sub(from scope 27))

          TripFoundation.getUserUNILEVELIncome(address) (tripfoundation.io.sol
   \hookrightarrow #995-1243) performs a multiplication on the result of a division:
       -share scope 56 = downline.deposits[i_scope_54].tokenamount.mul(
          → downline.deposits[i scope 54].percent).div(PLANPER DIVIDER
          \hookrightarrow ) (tripfoundation.io.sol#1221)
       -UNILEVELshare scope 59 = share scope 56.mul(UNILEVEL PERCENTS[
          \hookrightarrow level - 1]).div(PERCENTS DIVIDER) (tripfoundation.io.sol
          \hookrightarrow #1225)
TripFoundation.getUserUNILEVELIncome(address) (tripfoundation.io.sol
   \hookrightarrow #995-1243) performs a multiplication on the result of a division:
       -UNILEVELshare scope 59 = share scope 56.mul(UNILEVEL PERCENTS[
          → level - 1]).div(PERCENTS_DIVIDER) (tripfoundation.io.sol
          \hookrightarrow #1225)
       -totalUNILEVELAmount = totalUNILEVELAmount.add(

    UNILEVELshare_scope_59.mul(to_scope_58.sub(from_scope_57))

          TripFoundation.getUserUNILEVELIncome(address) (tripfoundation.io.sol
   \hookrightarrow #995-1243) performs a multiplication on the result of a division:
       -share_scope_50 = downline.deposits[i_scope_48].tokenamount.mul(
          → downline.deposits[i_scope_48].percent).div(PLANPER_DIVIDER
          \hookrightarrow ) (tripfoundation.io.sol#1201)
       -UNILEVELshare_scope_53 = share_scope_50.mul(UNILEVEL_PERCENTS[
          → level - 1]).div(PERCENTS DIVIDER) (tripfoundation.io.sol
          \hookrightarrow #1205)
TripFoundation.getUserUNILEVELIncome(address) (tripfoundation.io.sol
   \hookrightarrow #995-1243) performs a multiplication on the result of a division:
```

```
-share_scope_44 = downline.deposits[i_scope_42].tokenamount.mul(

→ downline.deposits[i scope 42].percent).div(PLANPER DIVIDER)
          \hookrightarrow ) (tripfoundation.io.sol#1181)
      -UNILEVELshare_scope_47 = share_scope_44.mul(UNILEVEL_PERCENTS[
          → level - 1]).div(PERCENTS DIVIDER) (tripfoundation.io.sol
          \hookrightarrow #1185)
TripFoundation.getUserUNILEVELIncome(address) (tripfoundation.io.sol
   \hookrightarrow #995-1243) performs a multiplication on the result of a division:
      -UNILEVELshare scope 53 = share scope 50.mul(UNILEVEL PERCENTS[
          → level - 1]).div(PERCENTS DIVIDER) (tripfoundation.io.sol
          \hookrightarrow #1205)
      -totalUNILEVELAmount = totalUNILEVELAmount.add(
          \hookrightarrow .div(TIME STEP)) (tripfoundation.io.sol#1209)
TripFoundation.getUserUNILEVELIncome(address) (tripfoundation.io.sol
   \hookrightarrow #995-1243) performs a multiplication on the result of a division:
      -UNILEVELshare scope 47 = share scope 44.mul(UNILEVEL PERCENTS[
          → level - 1]).div(PERCENTS DIVIDER) (tripfoundation.io.sol
          \hookrightarrow #1185)
      -totalUNILEVELAmount = totalUNILEVELAmount.add(

    UNILEVELshare_scope_47.mul(to_scope_46.sub(from_scope_45))

          TripFoundation.tokensToBnb_(uint256) (tripfoundation.io.sol#1477-1493)
   \hookrightarrow performs a multiplication on the result of a division:
      -_etherReceived = (SafeMath.sub((((tokenPriceInitial_ + (

    tokenPriceDecremental_ * (_tokenSupply / 1e18))) -

    tokenPriceDecremental_) * (tokens_ - 1e18)),(
          \hookrightarrow ) / 2) / 1e18) (tripfoundation.io.sol#1480-1491)
Reference: https://github.com/crytic/slither/wiki/Detector-Documentation

    #divide-before-multiply

TripFoundation.buyPrice() (tripfoundation.io.sol#1430-1437) uses a
   \hookrightarrow dangerous strict equality:
```

```
- tokenSupply_ == 0 (tripfoundation.io.sol#1431)
TripFoundation.sellPrice() (tripfoundation.io.sol#1419-1427) uses a
   \hookrightarrow dangerous strict equality:
       - tokenSupply == 0 (tripfoundation.io.sol#1420)
Reference: https://github.com/crytic/slither/wiki/Detector-Documentation
   \hookrightarrow #dangerous-strict-equalities
Contract locking ether found:
       Contract TripFoundation (tripfoundation.io.sol#148-1504) has
          \hookrightarrow payable functions:
        - TripFoundation.fallback() (tripfoundation.io.sol#338-340)
       But does not have a function to withdraw the ether
Reference: https://github.com/crytic/slither/wiki/Detector-Documentation
   \hookrightarrow #contracts-that-lock-ether
Reentrancy in TripFoundation.invest(uint256,address) (tripfoundation.io.
   \hookrightarrow sol#707-878):
       External calls:
       - token.safeTransferFrom(msg.sender,projectWallet,projectfee) (

    tripfoundation.io.sol#766)
       - token.safeTransferFrom(msg.sender,developmentWallet,

    developmentfee) (tripfoundation.io.sol#770)
       - token.safeTransferFrom(msg.sender,tripWallet,tripfee) (
          \hookrightarrow tripfoundation.io.sol#774)
       - token.safeTransferFrom(msg.sender,marketingWallet,marketingfee)
          - token.safeTransferFrom(msg.sender,pancakeWallet,pancakefee) (

    tripfoundation.io.sol#782)
       State variables written after the call(s):
       - user.referrer = referrer (tripfoundation.io.sol#795)
       - users[upline].levels[i] = users[upline].levels[i].add(1) (

    tripfoundation.io.sol#801)
       - users[upline scope 0].bonus = users[upline scope 0].bonus.add(
          \hookrightarrow amount) (tripfoundation.io.sol#822)
```

```
- users[upline_scope_0].totalBonus = users[upline_scope_0].
          - users[upline_scope_0].teambusiness = users[upline_scope_0].

    teambusiness.add(value) (tripfoundation.io.sol#831)

       - users[upline_scope_0].levelbusiness[i_scope_3] = users[

    upline_scope_0].levelbusiness[i_scope_3].add(value) (

    tripfoundation.io.sol#838)
       - users[upline_scope_0].RankingReward = _rankingtokens (

    tripfoundation.io.sol#844)
       - users[upline scope 0].Reward achivement[i scope 3] = true (
          \hookrightarrow tripfoundation.io.sol#845)
       - user.checkpoint = block.timestamp (tripfoundation.io.sol#862)
Reentrancy in TripFoundation.invest(uint256,address) (tripfoundation.io.
   \hookrightarrow sol#707-878):
      External calls:
       - token.safeTransferFrom(msg.sender,projectWallet,projectfee) (

    tripfoundation.io.sol#766)
       - token.safeTransferFrom(msg.sender,developmentWallet,

    developmentfee) (tripfoundation.io.sol#770)
       - token.safeTransferFrom(msg.sender,tripWallet,tripfee) (

    tripfoundation.io.sol#774)
       - token.safeTransferFrom(msg.sender,marketingWallet,marketingfee)
          \hookrightarrow (tripfoundation.io.sol#778)
       - token.safeTransferFrom(msg.sender,pancakeWallet,pancakefee) (
          \hookrightarrow tripfoundation.io.sol#782)
       - token.safeTransferFrom(msg.sender,address(this),finalvalue) (
          State variables written after the call(s):
       - user.deposits.push(Deposit(time, percent, value, _amountOfTokens,
          ⇔ block.timestamp)) (tripfoundation.io.sol#870)
Reentrancy in TripFoundation.withdrawprofit() (tripfoundation.io.sol
   External calls:
```

```
- token.transfer(msg.sender,withdrawamt) (tripfoundation.io.sol
          → #368)
       State variables written after the call(s):
       - payouts [ customerAddress] = 0 (tripfoundation.io.sol#369)
Reference: https://github.com/crytic/slither/wiki/Detector-Documentation

    #reentrancy-vulnerabilities-1

TripFoundation.transferFrom(address,address,uint256) (tripfoundation.io.
   \hookrightarrow sol#1394-1402) contains a tautology or contradiction:
       - require(bool)(tokenBalanceLedger [ from] >= amount && allowed[
          \hookrightarrow from][msg.sender] >= amount && amount >= 0) (

    tripfoundation.io.sol#1396)
Reference: https://github.com/crytic/slither/wiki/Detector-Documentation

    #tautology-or-contradiction

TripFoundation.invest(uint256,address).percent (tripfoundation.io.sol
   \hookrightarrow #712) is a local variable never initialized
TripFoundation.getUserDividends(address).totalAmount (tripfoundation.io.
   \hookrightarrow sol#973) is a local variable never initialized
TripFoundation.getUserUNILEVELIncome(address).totalUNILEVELAmount (
   \hookrightarrow tripfoundation.io.sol#997) is a local variable never initialized
TripFoundation.invest(uint256, address).value (tripfoundation.io.sol#710)
   \hookrightarrow is a local variable never initialized
TripFoundation.invest(uint256,address).time (tripfoundation.io.sol#711)
   \hookrightarrow is a local variable never initialized
Reference: https://github.com/crytic/slither/wiki/Detector-Documentation

→ #uninitialized-local-variables

TripFoundation.withdrawcapita() (tripfoundation.io.sol#881-926) ignores

    return value by user.withdrawnCapita.add(ttamount) (

    tripfoundation.io.sol#894)

TripFoundation.withdrawcapita() (tripfoundation.io.sol#881-926) ignores

    return value by user.withdrawnCapita.add(ttamount) (

    tripfoundation.io.sol#907)
```

```
Reference: https://github.com/crytic/slither/wiki/Detector-Documentation
   TripFoundation.constructor(address, address, address, address, address,
   \hookrightarrow address).pancake (tripfoundation.io.sol#320) lacks a zero-check
   \hookrightarrow on :
              - pancakeWallet = pancake (tripfoundation.io.sol#324)
TripFoundation.constructor(address,address,address,address,address,

    → address).marketing (tripfoundation.io.sol#320) lacks a zero-check

   \hookrightarrow on :
              - marketingWallet = marketing (tripfoundation.io.sol#325)
TripFoundation.constructor(address,address,address,address,address,
   \hookrightarrow address).trip (tripfoundation.io.sol#320) lacks a zero-check on :
               - tripWallet = trip (tripfoundation.io.sol#326)
TripFoundation.constructor(address,address,address,address,address,

→ address).project (tripfoundation.io.sol#320) lacks a zero-check

   \hookrightarrow on :
               - projectWallet = project (tripfoundation.io.sol#328)
Reference: https://github.com/crytic/slither/wiki/Detector-Documentation

→ #missing-zero-address-validation

Reentrancy in TripFoundation.invest(uint256,address) (tripfoundation.io.
   \hookrightarrow sol#707-878):
       External calls:
       - token.safeTransferFrom(msg.sender,projectWallet,projectfee) (
          - token.safeTransferFrom(msg.sender,developmentWallet,
          \hookrightarrow developmentfee) (tripfoundation.io.sol#770)
       - token.safeTransferFrom(msg.sender,tripWallet,tripfee) (
          \hookrightarrow tripfoundation.io.sol#774)
       - token.safeTransferFrom(msg.sender,marketingWallet,marketingfee)
           \hookrightarrow (tripfoundation.io.sol#778)
       - token.safeTransferFrom(msg.sender,pancakeWallet,pancakefee) (

    tripfoundation.io.sol#782)
```

```
State variables written after the call(s):
- distributeRef(referrer, msg.sender, _newReferral) (tripfoundation
   \hookrightarrow .io.sol#813)
       - RefUser[senderAddress] [dataId].refUserAddress =

    refUserAddress (tripfoundation.io.sol#424)
       - RefUser[senderAddress][dataId].refLevel = refLevel (

    tripfoundation.io.sol#425)
- distributeRef(referrer, msg.sender, newReferral) (tripfoundation
   \hookrightarrow .io.sol#813)
       - chkLv10 = referralLevel9Address[ referredBy] (

    tripfoundation.io.sol#446)
- distributeRef(referrer, msg.sender, newReferral) (tripfoundation
   \hookrightarrow .io.sol#813)
       - chkLv11 = referralLevel10Address[ referredBy] (

    tripfoundation.io.sol#448)
- distributeRef(referrer, msg.sender, newReferral) (tripfoundation
   \hookrightarrow .io.sol#813)
       - chkLv12 = referralLevel11Address[ referredBy] (

    tripfoundation.io.sol#449)
- distributeRef(referrer, msg.sender, newReferral) (tripfoundation
   \hookrightarrow .io.sol#813)
       - chkLv13 = referralLevel12Address[_referredBy] (

    tripfoundation.io.sol#450)
- distributeRef(referrer, msg.sender, _newReferral) (tripfoundation
   \hookrightarrow .io.sol#813)
       - chkLv14 = referralLevel13Address[ referredBy] (

    tripfoundation.io.sol#451)
- distributeRef(referrer, msg.sender, _newReferral) (tripfoundation
   \hookrightarrow .io.sol#813)
       - chkLv15 = referralLevel14Address[_referredBy] (

    tripfoundation.io.sol#452)
- distributeRef(referrer, msg.sender, newReferral) (tripfoundation
   \hookrightarrow .io.sol#813)
```

```
- chkLv16 = referralLevel15Address[_referredBy] (

    tripfoundation.io.sol#453)
- distributeRef(referrer, msg.sender, _newReferral) (tripfoundation
   \hookrightarrow .io.sol#813)
       - chkLv17 = referralLevel16Address[_referredBy] (
           \hookrightarrow tripfoundation.io.sol#454)
- distributeRef(referrer, msg.sender, newReferral) (tripfoundation
   \hookrightarrow .io.sol#813)
       - chkLv18 = referralLevel17Address[ referredBy] (

    tripfoundation.io.sol#455)
- distributeRef(referrer, msg.sender, newReferral) (tripfoundation
   \hookrightarrow .io.sol#813)
       - chkLv19 = referralLevel18Address[ referredBy] (

    tripfoundation.io.sol#456)
- distributeRef(referrer, msg.sender, newReferral) (tripfoundation
   \hookrightarrow .io.sol#813)
       - chkLv2 = referralLevel1Address[ referredBy] (

    tripfoundation.io.sol#438)
- distributeRef(referrer, msg.sender, newReferral) (tripfoundation
   \hookrightarrow .io.sol#813)
       - chkLv20 = referralLevel19Address[ referredBy] (

    tripfoundation.io.sol#457)
- distributeRef(referrer, msg.sender, _newReferral) (tripfoundation
   \hookrightarrow .io.sol#813)
       - chkLv21 = referralLevel20Address[_referredBy] (

    tripfoundation.io.sol#459)
- distributeRef(referrer, msg.sender, _newReferral) (tripfoundation
   \hookrightarrow .io.sol#813)
       - chkLv22 = referralLevel21Address[ referredBy] (

    tripfoundation.io.sol#460)
- distributeRef(referrer, msg.sender, _newReferral) (tripfoundation
   \hookrightarrow .io.sol#813)
       - chkLv23 = referralLevel22Address[ referredBy] (

    tripfoundation.io.sol#461)
```

```
- distributeRef(referrer, msg.sender, _newReferral) (tripfoundation
   \hookrightarrow .io.sol#813)
       - chkLv24 = referralLevel23Address[_referredBy] (

    tripfoundation.io.sol#462)
- distributeRef(referrer, msg.sender, _newReferral) (tripfoundation
   \hookrightarrow .io.sol#813)
       - chkLv25 = referralLevel24Address[ referredBy] (

    tripfoundation.io.sol#463)
- distributeRef(referrer, msg.sender, newReferral) (tripfoundation
   \hookrightarrow .io.sol#813)
       - chkLv26 = referralLevel25Address[ referredBy] (

    tripfoundation.io.sol#464)
- distributeRef(referrer, msg.sender, newReferral) (tripfoundation
   \hookrightarrow .io.sol#813)
       - chkLv27 = referralLevel26Address[ referredBy] (

    tripfoundation.io.sol#465)
- distributeRef(referrer, msg.sender, newReferral) (tripfoundation
   \hookrightarrow .io.sol#813)
       - chkLv28 = referralLevel27Address[ referredBy] (

    tripfoundation.io.sol#466)
- distributeRef(referrer, msg.sender, _newReferral) (tripfoundation
   \hookrightarrow .io.sol#813)
       - chkLv29 = referralLevel28Address[_referredBy] (

    tripfoundation.io.sol#467)
- distributeRef(referrer, msg.sender, newReferral) (tripfoundation
   \hookrightarrow .io.sol#813)
       - chkLv3 = referralLevel2Address[_referredBy] (

    tripfoundation.io.sol#439)
- distributeRef(referrer, msg.sender, _newReferral) (tripfoundation
   \hookrightarrow .io.sol#813)
       - chkLv30 = referralLevel29Address[ referredBy] (

    tripfoundation.io.sol#468)
- distributeRef(referrer, msg.sender, newReferral) (tripfoundation
   \hookrightarrow .io.sol#813)
```

```
- chkLv4 = referralLevel3Address[_referredBy] (

    tripfoundation.io.sol#440)
- distributeRef(referrer, msg.sender, _newReferral) (tripfoundation
   \hookrightarrow .io.sol#813)
        - chkLv5 = referralLevel4Address[_referredBy] (

    tripfoundation.io.sol#441)
- distributeRef(referrer, msg.sender, newReferral) (tripfoundation
   \hookrightarrow .io.sol#813)
       - chkLv6 = referralLevel5Address[ referredBy] (

    tripfoundation.io.sol#442)
- distributeRef(referrer, msg.sender, newReferral) (tripfoundation
   \hookrightarrow .io.sol#813)
       - chkLv7 = referralLevel6Address[ referredBy] (

    tripfoundation.io.sol#443)
- distributeRef(referrer, msg.sender, newReferral) (tripfoundation
   \hookrightarrow .io.sol#813)
       - chkLv8 = referralLevel7Address[ referredBy] (

    tripfoundation.io.sol#444)
- distributeRef(referrer, msg.sender, newReferral) (tripfoundation
   \hookrightarrow .io.sol#813)
       - chkLv9 = referralLevel8Address[ referredBy] (

    tripfoundation.io.sol#445)
- distributeRef(referrer, msg.sender, newReferral) (tripfoundation
   \hookrightarrow .io.sol#813)
       - referralCount_[senderAddress] ++ (tripfoundation.io.sol
           \hookrightarrow #422)
- distributeRef(referrer, msg.sender, _newReferral) (tripfoundation
   \hookrightarrow .io.sol#813)
       - referralLevel10Address[ customerAddress] =

    referralLevel9Address[_referredBy] (tripfoundation.

           \hookrightarrow io.sol#539)
- distributeRef(referrer, msg.sender, newReferral) (tripfoundation
   \hookrightarrow .io.sol#813)
```

```
- referralLevel11Address[ customerAddress] =

    referralLevel10Address[ referredBy] (tripfoundation)

           \hookrightarrow .io.sol#547)
- distributeRef(referrer, msg.sender, newReferral) (tripfoundation
   \hookrightarrow .io.sol#813)
        - referralLevel12Address[_customerAddress] =

    referralLevel11Address[ referredBy] (tripfoundation)

           \hookrightarrow .io.sol#555)
- distributeRef(referrer, msg.sender, newReferral) (tripfoundation
   \hookrightarrow .io.sol#813)
        - referralLevel13Address[ customerAddress] =

    referralLevel12Address[ referredBy] (tripfoundation)

           \hookrightarrow .io.sol#563)
- distributeRef(referrer, msg.sender, newReferral) (tripfoundation
   \hookrightarrow .io.sol#813)
        - referralLevel14Address[ customerAddress] =

    referralLevel13Address[ referredBy] (tripfoundation)

           \hookrightarrow .io.sol#571)
- distributeRef(referrer, msg.sender, newReferral) (tripfoundation
   \hookrightarrow .io.sol#813)
        - referralLevel15Address[ customerAddress] =

    referralLevel14Address[ referredBy] (tripfoundation)

           \hookrightarrow .io.sol#579)
- distributeRef(referrer, msg.sender, newReferral) (tripfoundation
   \hookrightarrow .io.sol#813)
        - referralLevel16Address[ customerAddress] =

    referralLevel15Address[_referredBy] (tripfoundation)

            \hookrightarrow .io.sol#587)
- distributeRef(referrer, msg.sender, _newReferral) (tripfoundation
   \hookrightarrow .io.sol#813)
        - referralLevel17Address[ customerAddress] =

    referralLevel16Address[ referredBy] (tripfoundation)

           \hookrightarrow .io.sol#595)
```

```
- distributeRef(referrer, msg.sender, _newReferral) (tripfoundation
   \hookrightarrow .io.sol#813)
        - referralLevel18Address[ customerAddress] =

    referralLevel17Address[ referredBy] (tripfoundation)

           \hookrightarrow .io.sol#603)
- distributeRef(referrer, msg.sender, _newReferral) (tripfoundation
   \hookrightarrow .io.sol#813)
        - referralLevel19Address[ customerAddress] =

    referralLevel18Address[_referredBy] (tripfoundation)

           \hookrightarrow .io.sol#611)
- distributeRef(referrer, msg.sender, newReferral) (tripfoundation
   \hookrightarrow .io.sol#813)
        - referralLevel1Address[ customerAddress] = referredBy (

    tripfoundation.io.sol#433)
- distributeRef(referrer, msg.sender, newReferral) (tripfoundation
   \hookrightarrow .io.sol#813)
        - referralLevel20Address[_customerAddress] =

    referralLevel19Address[ referredBy] (tripfoundation)

           \hookrightarrow .io.sol#619)
- distributeRef(referrer, msg.sender, _newReferral) (tripfoundation
   \hookrightarrow .io.sol#813)
        - referralLevel21Address[_customerAddress] =

    referralLevel20Address[_referredBy] (tripfoundation)

           \hookrightarrow .io.sol#627)
- distributeRef(referrer, msg.sender, _newReferral) (tripfoundation
   \hookrightarrow .io.sol#813)
        - referralLevel22Address[ customerAddress] =

    referralLevel21Address[_referredBy] (tripfoundation)

           \hookrightarrow .io.sol#635)
- distributeRef(referrer, msg.sender, _newReferral) (tripfoundation
   \hookrightarrow .io.sol#813)
        - referralLevel23Address[ customerAddress] =

    referralLevel22Address[ referredBy] (tripfoundation)

           \hookrightarrow .io.sol#643)
```

```
- distributeRef(referrer, msg.sender, _newReferral) (tripfoundation
   \hookrightarrow .io.sol#813)
        - referralLevel24Address[ customerAddress] =

    referralLevel23Address[ referredBy] (tripfoundation)

           \hookrightarrow .io.sol#651)
- distributeRef(referrer, msg.sender, _newReferral) (tripfoundation
   \hookrightarrow .io.sol#813)
        - referralLevel25Address[ customerAddress] =

    referralLevel24Address[_referredBy] (tripfoundation)

           \hookrightarrow .io.sol#659)
- distributeRef(referrer, msg.sender, newReferral) (tripfoundation
   \hookrightarrow .io.sol#813)
        - referralLevel26Address[ customerAddress] =

    referralLevel25Address[ referredBy] (tripfoundation)

           \hookrightarrow .io.sol#667)
- distributeRef(referrer, msg.sender, newReferral) (tripfoundation
   \hookrightarrow .io.sol#813)
        - referralLevel27Address[ customerAddress] =

    referralLevel26Address[_referredBy] (tripfoundation)

           \hookrightarrow .io.sol#675)
- distributeRef(referrer, msg.sender, newReferral) (tripfoundation
   \hookrightarrow .io.sol#813)
        - referralLevel28Address[_customerAddress] =

    referralLevel27Address[ referredBy] (tripfoundation)

           \hookrightarrow .io.sol#683)
- distributeRef(referrer, msg.sender, newReferral) (tripfoundation
   \hookrightarrow .io.sol#813)
        - referralLevel29Address[_customerAddress] =

    referralLevel28Address[ referredBy] (tripfoundation)

           \hookrightarrow .io.sol#691)
- distributeRef(referrer, msg.sender, newReferral) (tripfoundation
   \hookrightarrow .io.sol#813)
        - referralLevel2Address[ customerAddress] =

    referralLevel1Address[ referredBy] (tripfoundation.
```

```
\hookrightarrow io.sol#475)
- distributeRef(referrer, msg.sender, newReferral) (tripfoundation
   \hookrightarrow .io.sol#813)
        - referralLevel30Address[ customerAddress] =

    referralLevel29Address[ referredBy] (tripfoundation)

            \hookrightarrow .io.sol#699)
- distributeRef(referrer, msg.sender, newReferral) (tripfoundation
   \hookrightarrow .io.sol#813)
        - referralLevel3Address[ customerAddress] =

    referralLevel2Address[ referredBy] (tripfoundation.

            \hookrightarrow io.sol#483)
- distributeRef(referrer, msg.sender, newReferral) (tripfoundation
   \hookrightarrow .io.sol#813)
        - referralLevel4Address[ customerAddress] =
            \hookrightarrow referralLevel3Address[ referredBy] (tripfoundation.
            \hookrightarrow io.sol#491)
- distributeRef(referrer, msg.sender, newReferral) (tripfoundation
   \hookrightarrow .io.sol#813)
        - referralLevel5Address[ customerAddress] =

    referralLevel4Address[_referredBy] (tripfoundation.

            \hookrightarrow io.sol#499)
- distributeRef(referrer, msg.sender, _newReferral) (tripfoundation
   \hookrightarrow .io.sol#813)
        - referralLevel6Address[ customerAddress] =

    referralLevel5Address[_referredBy] (tripfoundation.

            \hookrightarrow io.sol#507)
- distributeRef(referrer, msg.sender, _newReferral) (tripfoundation
   \hookrightarrow .io.sol#813)
        - referralLevel7Address[ customerAddress] =
            \hookrightarrow referralLevel6Address[_referredBy] (tripfoundation.
            \hookrightarrow io.sol#515)
- distributeRef(referrer, msg.sender, newReferral) (tripfoundation
   \hookrightarrow .io.sol#813)
```

```
- referralLevel8Address[ customerAddress] =

    referralLevel7Address[ referredBy] (tripfoundation.

                 \hookrightarrow io.sol#523)
       - distributeRef(referrer, msg.sender, newReferral) (tripfoundation
          \hookrightarrow .io.sol#813)
              - referralLevel9Address[_customerAddress] =

    referralLevel8Address[ referredBy] (tripfoundation.

                 \hookrightarrow io.sol#531)
       - tokenSupply = SafeMath.add(tokenSupply , amountOfTokens) (

    tripfoundation.io.sol#855)
       - tokenSupply = amountOfTokens (tripfoundation.io.sol#857)
Reentrancy in TripFoundation.invest(uint256,address) (tripfoundation.io.
   \hookrightarrow sol#707-878):
      External calls:
       - token.safeTransferFrom(msg.sender,projectWallet,projectfee) (

    tripfoundation.io.sol#766)
       - token.safeTransferFrom(msg.sender,developmentWallet,
          \hookrightarrow developmentfee) (tripfoundation.io.sol#770)
       - token.safeTransferFrom(msg.sender,tripWallet,tripfee) (
          \hookrightarrow tripfoundation.io.sol#774)
       - token.safeTransferFrom(msg.sender,marketingWallet,marketingfee)
          \hookrightarrow (tripfoundation.io.sol#778)
       - token.safeTransferFrom(msg.sender,pancakeWallet,pancakefee) (

    tripfoundation.io.sol#782)
       - token.safeTransferFrom(msg.sender,address(this),finalvalue) (

    tripfoundation.io.sol#868)
       State variables written after the call(s):
       - capitaBalanceLedger_[msg.sender] = SafeMath.add(
          \hookrightarrow tripfoundation.io.sol#872)
       - stakeBalanceLedger_[msg.sender] = SafeMath.add(

    tripfoundation.io.sol#871)
```

```
- totalInvested = totalInvested.add(value) (tripfoundation.io.sol
           \hookrightarrow #874)
Reference: https://github.com/crytic/slither/wiki/Detector-Documentation

    #reentrancy-vulnerabilities-2

Reentrancy in TripFoundation.invest(uint256,address) (tripfoundation.io.
   \hookrightarrow sol#707-878):
       External calls:
       - token.safeTransferFrom(msg.sender,projectWallet,projectfee) (

    tripfoundation.io.sol#766)
       Event emitted after the call(s):
       - FeePayed(msg.sender,projectfee) (tripfoundation.io.sol#767)
Reentrancy in TripFoundation.invest(uint256,address) (tripfoundation.io.
   \hookrightarrow sol#707-878):
       External calls:
       - token.safeTransferFrom(msg.sender,projectWallet,projectfee) (

    tripfoundation.io.sol#766)
       - token.safeTransferFrom(msg.sender,developmentWallet,

    developmentfee) (tripfoundation.io.sol#770)
       Event emitted after the call(s):
       - FeePayed(msg.sender,developmentfee) (tripfoundation.io.sol#771)
Reentrancy in TripFoundation.invest(uint256,address) (tripfoundation.io.
   \hookrightarrow sol#707-878):
       External calls:
       - token.safeTransferFrom(msg.sender,projectWallet,projectfee) (

    tripfoundation.io.sol#766)
       - token.safeTransferFrom(msg.sender,developmentWallet,
           \hookrightarrow developmentfee) (tripfoundation.io.sol#770)
       - token.safeTransferFrom(msg.sender,tripWallet,tripfee) (
           \hookrightarrow tripfoundation.io.sol#774)
       Event emitted after the call(s):
       - FeePayed(msg.sender,tripfee) (tripfoundation.io.sol#775)
Reentrancy in TripFoundation.invest(uint256,address) (tripfoundation.io.
   \hookrightarrow sol#707-878):
```

```
External calls:
       - token.safeTransferFrom(msg.sender,projectWallet,projectfee) (

    tripfoundation.io.sol#766)

       - token.safeTransferFrom(msg.sender,developmentWallet,

    developmentfee) (tripfoundation.io.sol#770)
       - token.safeTransferFrom(msg.sender,tripWallet,tripfee) (
          \hookrightarrow tripfoundation.io.sol#774)
       - token.safeTransferFrom(msg.sender,marketingWallet,marketingfee)
          Event emitted after the call(s):
       - FeePayed(msg.sender,marketingfee) (tripfoundation.io.sol#779)
Reentrancy in TripFoundation.invest(uint256,address) (tripfoundation.io.
   \hookrightarrow sol#707-878):
       External calls:
       - token.safeTransferFrom(msg.sender,projectWallet,projectfee) (

    tripfoundation.io.sol#766)
       - token.safeTransferFrom(msg.sender,developmentWallet,
          \hookrightarrow developmentfee) (tripfoundation.io.sol#770)
       - token.safeTransferFrom(msg.sender,tripWallet,tripfee) (
          \hookrightarrow tripfoundation.io.sol#774)
       - token.safeTransferFrom(msg.sender,marketingWallet,marketingfee)
          \hookrightarrow (tripfoundation.io.sol#778)
       - token.safeTransferFrom(msg.sender,pancakeWallet,pancakefee) (

    tripfoundation.io.sol#782)
       Event emitted after the call(s):
       - FeePayed(msg.sender,pancakefee) (tripfoundation.io.sol#783)
       - Newbie(msg.sender) (tripfoundation.io.sol#863)
       - RefBonus(upline_scope_0, msg.sender, i_scope_1, amount) (

    tripfoundation.io.sol#824)
Reentrancy in TripFoundation.invest(uint256,address) (tripfoundation.io.
   \hookrightarrow sol#707-878):
       External calls:
       - token.safeTransferFrom(msg.sender,projectWallet,projectfee) (

    tripfoundation.io.sol#766)
```

```
- token.safeTransferFrom(msg.sender,developmentWallet,

    developmentfee) (tripfoundation.io.sol#770)
       - token.safeTransferFrom(msg.sender,tripWallet,tripfee) (

    tripfoundation.io.sol#774)
       - token.safeTransferFrom(msg.sender,marketingWallet,marketingfee)
          \hookrightarrow (tripfoundation.io.sol#778)
       - token.safeTransferFrom(msg.sender,pancakeWallet,pancakefee) (

    tripfoundation.io.sol#782)
       - token.safeTransferFrom(msg.sender,address(this),finalvalue) (

    tripfoundation.io.sol#868)
       Event emitted after the call(s):
       - NewDeposit(msg.sender, value, amountOfTokens) (tripfoundation.io
          \hookrightarrow .sol#876)
Reentrancy in TripFoundation.withdrawprofit() (tripfoundation.io.sol
   External calls:
       - token.transfer(msg.sender,withdrawamt) (tripfoundation.io.sol
          → #368)
       Event emitted after the call(s):
       - onWithdraw(_customerAddress, withdrawamt) (tripfoundation.io.sol
          \hookrightarrow #372)
Reference: https://github.com/crytic/slither/wiki/Detector-Documentation
   TripFoundation.withdrawprofit() (tripfoundation.io.sol#353-373) uses
   \hookrightarrow timestamp for comparisons
       Dangerous comparisons:
       - require(bool)(contractBal > withdrawamt) (tripfoundation.io.sol
          \hookrightarrow #364)
TripFoundation.selltokens(uint256) (tripfoundation.io.sol#378-394) uses
   \hookrightarrow timestamp for comparisons
       Dangerous comparisons:
       - require(bool)( amountOfTokens <= tokenBalanceLedger [</pre>
```

```
TripFoundation.transfer(address, uint256) (tripfoundation.io.sol#399-414)
   Dangerous comparisons:
      - require(bool)( amountOfTokens <= tokenBalanceLedger [</pre>
          TripFoundation.invest(uint256,address) (tripfoundation.io.sol#707-878)
   \hookrightarrow uses timestamp for comparisons
      Dangerous comparisons:
      - require(bool)(user.cashoutuser == false) (tripfoundation.io.sol
          \hookrightarrow #753)
      - require(bool)( amountOfTokens > 0 && (SafeMath.add(

    tripfoundation.io.sol#788)
      - tokenSupply > 0 (tripfoundation.io.sol#854)
TripFoundation.withdrawcapita() (tripfoundation.io.sol#881-926) uses
   \hookrightarrow timestamp for comparisons
      Dangerous comparisons:
      - SafeMath.sub(currenttime, start) >= 157766400 (tripfoundation.io
          \hookrightarrow .sol#889)
TripFoundation.withdraw() (tripfoundation.io.sol#928-962) uses timestamp
   \hookrightarrow for comparisons
      Dangerous comparisons:
      - require(bool)(user.cashoutuser == false) (tripfoundation.io.sol
          \hookrightarrow #930)
      - referralBonus > 0 (tripfoundation.io.sol#937)
      - require(bool)( initial supply >= total Amount) (trip foundation.io
          \hookrightarrow .sol#944)
TripFoundation.getUserDividends(address) (tripfoundation.io.sol#970-993)
   Dangerous comparisons:
      - from < to (tripfoundation.io.sol#983)</pre>
      - finish < block.timestamp (tripfoundation.io.sol#982)
TripFoundation.getUserUNILEVELIncome(address) (tripfoundation.io.sol
   \hookrightarrow #995-1243) uses timestamp for comparisons
```

```
Dangerous comparisons:
       - y <= count (tripfoundation.io.sol#1002)</pre>
       - from < to (tripfoundation.io.sol#1020)
       - from scope 3 < to scope 4 (tripfoundation.io.sol#1041)
       - from_scope_9 < to_scope_10 (tripfoundation.io.sol#1062)</pre>
       - from_scope_15 < to_scope_16 (tripfoundation.io.sol#1082)</pre>
       - from scope 21 < to scope 22 (tripfoundation.io.sol#1105)
       - from scope 27 < to scope 28 (tripfoundation.io.sol#1127)
       - from scope 33 < to scope 34 (tripfoundation.io.sol#1147)
       - from scope 39 < to scope 40 (tripfoundation.io.sol#1167)
       - from scope 45 < to scope 46 (tripfoundation.io.sol#1187)
       - from scope 51 < to scope 52 (tripfoundation.io.sol#1207)
       - from scope 57 < to scope 58 (tripfoundation.io.sol#1227)
       - finish < block.timestamp (tripfoundation.io.sol#1016)
       - finish scope 1 < block.timestamp (tripfoundation.io.sol#1037)
       - finish scope 7 < block.timestamp (tripfoundation.io.sol#1058)
       - finish scope 13 < block.timestamp (tripfoundation.io.sol#1078)
       - finish_scope_19 < block.timestamp (tripfoundation.io.sol#1101)</pre>
       - finish scope 25 < block.timestamp (tripfoundation.io.sol#1123)
       - finish_scope_31 < block.timestamp (tripfoundation.io.sol#1143)
       - finish scope 37 < block.timestamp (tripfoundation.io.sol#1163)
       - finish_scope_43 < block.timestamp (tripfoundation.io.sol#1183)
       - finish_scope_49 < block.timestamp (tripfoundation.io.sol#1203)
       - finish_scope_55 < block.timestamp (tripfoundation.io.sol#1223)
TripFoundation.getUserTotalDeposits(address) (tripfoundation.io.sol
   \hookrightarrow #1352-1356) uses timestamp for comparisons
       Dangerous comparisons:
       - i < users[userAddress].deposits.length (tripfoundation.io.sol
          \hookrightarrow #1353)
TripFoundation.getUserTotaltoken(address) (tripfoundation.io.sol
   \hookrightarrow #1358-1362) uses timestamp for comparisons
       Dangerous comparisons:
       - i < users[userAddress].deposits.length (tripfoundation.io.sol
          \hookrightarrow #1359)
```

```
TripFoundation.transferFrom(address,address,uint256) (tripfoundation.io.
   \hookrightarrow sol#1394-1402) uses timestamp for comparisons
       Dangerous comparisons:
       - require(bool)(tokenBalanceLedger [ from] >= amount && allowed[
           \hookrightarrow _from] [msg.sender] >= _amount && _amount >= 0) (
           \hookrightarrow tripfoundation.io.sol#1396)
TripFoundation.sellPrice() (tripfoundation.io.sol#1419-1427) uses
   \hookrightarrow timestamp for comparisons
       Dangerous comparisons:
       - tokenSupply == 0 (tripfoundation.io.sol#1420)
TripFoundation.buyPrice() (tripfoundation.io.sol#1430-1437) uses
   \hookrightarrow timestamp for comparisons
       Dangerous comparisons:
       - tokenSupply == 0 (tripfoundation.io.sol#1431)
TripFoundation.calculateBnbReceived(uint256) (tripfoundation.io.sol
   \hookrightarrow #1445-1450) uses timestamp for comparisons
       Dangerous comparisons:
       - require(bool)(_tokensToSell <= tokenSupply_) (tripfoundation.io
           \hookrightarrow .sol#1446)
TripFoundation.sqrt(uint256) (tripfoundation.io.sol#1495-1502) uses
   \hookrightarrow timestamp for comparisons
       Dangerous comparisons:
       - z < y (tripfoundation.io.sol#1498)</pre>
Reference: https://github.com/crytic/slither/wiki/Detector-Documentation
   SafeERC20.isContract(address) (tripfoundation.io.sol#87-91) uses
   \hookrightarrow assembly
       - INLINE ASM (tripfoundation.io.sol#89)
TripFoundation.isContract(address) (tripfoundation.io.sol#1386-1390)
   \hookrightarrow uses assembly
       - INLINE ASM (tripfoundation.io.sol#1388)
Reference: https://github.com/crytic/slither/wiki/Detector-Documentation

    #assembly-usage
```

```
TripFoundation.withdrawprofit() (tripfoundation.io.sol#353-373) compares
   \hookrightarrow to a boolean constant:
       -require(bool)(user.cashoutuser == false) (tripfoundation.io.sol
           \hookrightarrow #359)
TripFoundation.selltokens(uint256) (tripfoundation.io.sol#378-394)
   \hookrightarrow compares to a boolean constant:
       -require(bool)(user.cashoutuser == false) (tripfoundation.io.sol
           → #381)
TripFoundation.distributeRef(address,address,bool) (tripfoundation.io.
   \hookrightarrow sol#429-704) compares to a boolean constant:
       - newReferral == true (tripfoundation.io.sol#644)
TripFoundation.distributeRef(address,address,bool) (tripfoundation.io.
   \hookrightarrow sol#429-704) compares to a boolean constant:
       - newReferral == true (tripfoundation.io.sol#556)
TripFoundation.distributeRef(address,address,bool) (tripfoundation.io.
   \hookrightarrow sol#429-704) compares to a boolean constant:
       -_newReferral == true (tripfoundation.io.sol#434)
TripFoundation.distributeRef(address,address,bool) (tripfoundation.io.
   \hookrightarrow sol#429-704) compares to a boolean constant:
       - newReferral == true (tripfoundation.io.sol#660)
TripFoundation.distributeRef(address,address,bool) (tripfoundation.io.
   \hookrightarrow sol#429-704) compares to a boolean constant:
       - newReferral == true (tripfoundation.io.sol#572)
TripFoundation.distributeRef(address,address,bool) (tripfoundation.io.
   \hookrightarrow sol#429-704) compares to a boolean constant:
       -_newReferral == true (tripfoundation.io.sol#484)
TripFoundation.distributeRef(address,address,bool) (tripfoundation.io.
   \hookrightarrow sol#429-704) compares to a boolean constant:
       -_newReferral == true (tripfoundation.io.sol#676)
TripFoundation.distributeRef(address,address,bool) (tripfoundation.io.
   \hookrightarrow sol#429-704) compares to a boolean constant:
       - newReferral == true (tripfoundation.io.sol#588)
```

```
TripFoundation.distributeRef(address,address,bool) (tripfoundation.io.
   \hookrightarrow sol#429-704) compares to a boolean constant:
       -_newReferral == true (tripfoundation.io.sol#692)
TripFoundation.distributeRef(address,address,bool) (tripfoundation.io.
   \hookrightarrow sol#429-704) compares to a boolean constant:
       -_newReferral == true (tripfoundation.io.sol#500)
TripFoundation.distributeRef(address,address,bool) (tripfoundation.io.
   \hookrightarrow sol#429-704) compares to a boolean constant:
       - newReferral == true (tripfoundation.io.sol#604)
TripFoundation.distributeRef(address,address,bool) (tripfoundation.io.
   \hookrightarrow sol#429-704) compares to a boolean constant:
       - newReferral == true (tripfoundation.io.sol#516)
TripFoundation.distributeRef(address,address,bool) (tripfoundation.io.
   \hookrightarrow sol#429-704) compares to a boolean constant:
       - newReferral == true (tripfoundation.io.sol#620)
TripFoundation.distributeRef(address,address,bool) (tripfoundation.io.
   \hookrightarrow sol#429-704) compares to a boolean constant:
       -_newReferral == true (tripfoundation.io.sol#532)
TripFoundation.distributeRef(address,address,bool) (tripfoundation.io.
   \hookrightarrow sol#429-704) compares to a boolean constant:
       - newReferral == true (tripfoundation.io.sol#636)
TripFoundation.distributeRef(address,address,bool) (tripfoundation.io.
   \hookrightarrow sol#429-704) compares to a boolean constant:
       - newReferral == true (tripfoundation.io.sol#548)
TripFoundation.distributeRef(address,address,bool) (tripfoundation.io.
   \hookrightarrow sol#429-704) compares to a boolean constant:
       -_newReferral == true (tripfoundation.io.sol#652)
TripFoundation.distributeRef(address,address,bool) (tripfoundation.io.
   \hookrightarrow sol#429-704) compares to a boolean constant:
       -_newReferral == true (tripfoundation.io.sol#564)
TripFoundation.distributeRef(address,address,bool) (tripfoundation.io.
   \hookrightarrow sol#429-704) compares to a boolean constant:
       - newReferral == true (tripfoundation.io.sol#476)
```

```
TripFoundation.distributeRef(address,address,bool) (tripfoundation.io.
   \hookrightarrow sol#429-704) compares to a boolean constant:
       -_newReferral == true (tripfoundation.io.sol#668)
TripFoundation.distributeRef(address,address,bool) (tripfoundation.io.
   \hookrightarrow sol#429-704) compares to a boolean constant:
       -_newReferral == true (tripfoundation.io.sol#580)
TripFoundation.distributeRef(address,address,bool) (tripfoundation.io.
   \hookrightarrow sol#429-704) compares to a boolean constant:
       - newReferral == true (tripfoundation.io.sol#492)
TripFoundation.distributeRef(address,address,bool) (tripfoundation.io.
   \hookrightarrow sol#429-704) compares to a boolean constant:
       - newReferral == true (tripfoundation.io.sol#684)
TripFoundation.distributeRef(address,address,bool) (tripfoundation.io.
   \hookrightarrow sol#429-704) compares to a boolean constant:
       - newReferral == true (tripfoundation.io.sol#596)
TripFoundation.distributeRef(address,address,bool) (tripfoundation.io.
   \hookrightarrow sol#429-704) compares to a boolean constant:
       -_newReferral == true (tripfoundation.io.sol#700)
TripFoundation.distributeRef(address,address,bool) (tripfoundation.io.
   \hookrightarrow sol#429-704) compares to a boolean constant:
       - newReferral == true (tripfoundation.io.sol#508)
TripFoundation.distributeRef(address,address,bool) (tripfoundation.io.
   \hookrightarrow sol#429-704) compares to a boolean constant:
       - newReferral == true (tripfoundation.io.sol#612)
TripFoundation.distributeRef(address,address,bool) (tripfoundation.io.
   \hookrightarrow sol#429-704) compares to a boolean constant:
       -_newReferral == true (tripfoundation.io.sol#524)
TripFoundation.distributeRef(address,address,bool) (tripfoundation.io.
   \hookrightarrow sol#429-704) compares to a boolean constant:
       -_newReferral == true (tripfoundation.io.sol#628)
TripFoundation.distributeRef(address,address,bool) (tripfoundation.io.
   \hookrightarrow sol#429-704) compares to a boolean constant:
       - newReferral == true (tripfoundation.io.sol#540)
```

```
TripFoundation.invest(uint256,address) (tripfoundation.io.sol#707-878)
   \hookrightarrow compares to a boolean constant:
       -require(bool)(user.cashoutuser == false) (tripfoundation.io.sol
          \hookrightarrow #753)
TripFoundation.withdrawcapita() (tripfoundation.io.sol#881-926) compares
   \hookrightarrow to a boolean constant:
       -require(bool)(user.cashoutuser == false) (tripfoundation.io.sol
          → #883)
TripFoundation.withdraw() (tripfoundation.io.sol#928-962) compares to a
   \hookrightarrow boolean constant:
       -require(bool)(user.cashoutuser == false) (tripfoundation.io.sol
Reference: https://github.com/crytic/slither/wiki/Detector-Documentation
   \hookrightarrow #boolean-equality
SafeERC20.safeApprove(IERC20,address,uint256) (tripfoundation.io.sol
   \hookrightarrow #68-73) is never used and should be removed
SafeERC20.safeTransfer(IERC20,address,uint256) (tripfoundation.io.sol
   \hookrightarrow #60-62) is never used and should be removed
Reference: https://github.com/crytic/slither/wiki/Detector-Documentation
   Low level call in SafeERC20.callOptionalReturn(IERC20,bytes) (
   \hookrightarrow tripfoundation.io.sol#74-85):
       - (success, returndata) = address(token).call(data) (

    tripfoundation.io.sol#78)
Reference: https://github.com/crytic/slither/wiki/Detector-Documentation
   → #low-level-calls
TripFoundation (tripfoundation.io.sol#148-1504) should inherit from
   Reference: https://github.com/crytic/slither/wiki/Detector-Documentation

    #missing-inheritance
```

```
Event BEP20onTokenPurchase(address, uint256, uint256, address) (
   Event BEP20onTokenSell(address, uint256, uint256) (tripfoundation.io.sol
   \hookrightarrow #106-110) is not in CapWords
Event BEP20onReinvestment(address, uint256, uint256) (tripfoundation.io.
   \hookrightarrow sol#112-116) is not in CapWords
Event BEP20onWithdraw(address, uint256) (tripfoundation.io.sol#118-121)
   \hookrightarrow is not in CapWords
Parameter TripFoundation.selltokens(uint256). amountOfTokens (
   Parameter TripFoundation.transfer(address, uint256). toAddress (
   Parameter TripFoundation.transfer(address, uint256)._amountOfTokens (
   Parameter TripFoundation.distributeRef(address,address,bool). referredBy
   \hookrightarrow (tripfoundation.io.sol#429) is not in mixedCase
Parameter TripFoundation.distributeRef(address,address,bool). sender (
   \hookrightarrow tripfoundation.io.sol#429) is not in mixedCase
Parameter TripFoundation.distributeRef(address,address,bool).
   \hookrightarrow _newReferral (tripfoundation.io.sol#429) is not in mixedCase
Parameter TripFoundation.totalPayouts(address)._customerAddress (
   \hookrightarrow tripfoundation.io.sol#1246) is not in mixedCase
Parameter TripFoundation.totalavailPayouts(address)._customerAddress (
   Parameter TripFoundation.balanceOf(address)._customerAddress (
   \hookrightarrow tripfoundation.io.sol#1269) is not in mixedCase
Parameter TripFoundation.stakebalance(address)._customerAddress (
   Parameter TripFoundation.capitabalance(address)._customerAddress (
   \hookrightarrow tripfoundation.io.sol#1277) is not in mixedCase
Parameter TripFoundation.transferFrom(address,address,uint256)._from (
   \hookrightarrow tripfoundation.io.sol#1394) is not in mixedCase
Parameter TripFoundation.transferFrom(address,address,uint256). to (
   \hookrightarrow tripfoundation.io.sol#1394) is not in mixedCase
```

```
Parameter TripFoundation.transferFrom(address, address, uint256)._amount (
   Parameter TripFoundation.approve(address,uint256)._spender (
   Parameter TripFoundation.approve(address, uint256)._amount (
   Parameter TripFoundation.allowance(address,address). owner (
   \hookrightarrow tripfoundation.io.sol#1413) is not in mixedCase
Parameter TripFoundation.allowance(address,address). spender (
   Parameter TripFoundation.calculateTokensReceived(uint256). BnbToSpend (
   Parameter TripFoundation.calculateBnbReceived(uint256)._tokensToSell (
   Function TripFoundation.BnbToTokens_(uint256) (tripfoundation.io.sol
   \hookrightarrow #1452-1474) is not in mixedCase
Parameter TripFoundation.BnbToTokens (uint256). Bnb (tripfoundation.io.
   \hookrightarrow sol#1452) is not in mixedCase
Parameter TripFoundation.tokensToBnb (uint256). tokens (tripfoundation.
   \hookrightarrow io.sol#1477) is not in mixedCase
Variable TripFoundation.REFERRAL_PERCENTS (tripfoundation.io.sol#158) is
   \hookrightarrow not in mixedCase
Variable TripFoundation.UNILEVEL_PERCENTS (tripfoundation.io.sol#159) is
   \hookrightarrow not in mixedCase
Constant TripFoundation.Project_FEE (tripfoundation.io.sol#162) is not
   \hookrightarrow in UPPER CASE WITH UNDERSCORES
Constant TripFoundation.Development_FEE (tripfoundation.io.sol#163) is
   \hookrightarrow not in UPPER_CASE_WITH_UNDERSCORES
Constant TripFoundation.Trip_FEE (tripfoundation.io.sol#164) is not in
   \hookrightarrow UPPER_CASE_WITH_UNDERSCORES
Constant TripFoundation.Marketing_FEE (tripfoundation.io.sol#165) is not
   Constant TripFoundation.Pancakeswap FEE (tripfoundation.io.sol#166) is
   \hookrightarrow not in UPPER_CASE_WITH_UNDERSCORES
```

```
Constant TripFoundation.Remaining (tripfoundation.io.sol#167) is not in
   Constant TripFoundation.Admin_FEE (tripfoundation.io.sol#173) is not in
   \hookrightarrow UPPER CASE WITH UNDERSCORES
Constant TripFoundation.burn_FEE (tripfoundation.io.sol#174) is not in
   \hookrightarrow UPPER_CASE_WITH_UNDERSCORES
Constant TripFoundation.tokenPriceInitial (tripfoundation.io.sol#177)
   \hookrightarrow is not in UPPER CASE WITH UNDERSCORES
Constant TripFoundation.tokenPriceIncremental_ (tripfoundation.io.sol
   \hookrightarrow #178) is not in UPPER CASE WITH UNDERSCORES
Constant TripFoundation.tokenPriceDecremental_ (tripfoundation.io.sol
   \hookrightarrow #179) is not in UPPER CASE WITH UNDERSCORES
Variable TripFoundation._initialsupply (tripfoundation.io.sol#186) is
   \hookrightarrow not in mixedCase
Variable TripFoundation.RefUser (tripfoundation.io.sol#228) is not in
   \hookrightarrow mixedCase
Reference: https://github.com/crytic/slither/wiki/Detector-Documentation

→ #conformance-to-solidity-naming-conventions

Variable TripFoundation.getUserUNILEVELIncome(address).

⇒ similar to TripFoundation.getUserUNILEVELIncome(address).

   Variable TripFoundation.getUserUNILEVELIncome(address).

→ UNILEVELshare_scope_11 (tripfoundation.io.sol#1060) is too

    ⇒ similar to TripFoundation.getUserUNILEVELIncome(address).

→ UNILEVELshare_scope_23 (tripfoundation.io.sol#1103)
Variable TripFoundation.getUserUNILEVELIncome(address).

→ UNILEVELshare_scope_17 (tripfoundation.io.sol#1080) is too

    ⇒ similar to TripFoundation.getUserUNILEVELIncome(address).

→ UNILEVELshare_scope_23 (tripfoundation.io.sol#1103)
Variable TripFoundation.getUserUNILEVELIncome(address).
   \hookrightarrow UNILEVELshare scope 23 (tripfoundation.io.sol#1103) is too

    ⇒ similar to TripFoundation.getUserUNILEVELIncome(address).
```

```
Variable TripFoundation.getUserUNILEVELIncome(address).

    ⇒ similar to TripFoundation.getUserUNILEVELIncome(address).

→ UNILEVELshare_scope_35 (tripfoundation.io.sol#1145)
Variable TripFoundation.getUserUNILEVELIncome(address).
  \hookrightarrow UNILEVELshare scope 23 (tripfoundation.io.sol#1103) is too

    ⇒ similar to TripFoundation.getUserUNILEVELIncome(address).

→ UNILEVELshare scope 41 (tripfoundation.io.sol#1165)
Variable TripFoundation.getUserUNILEVELIncome(address).

→ UNILEVELshare scope 23 (tripfoundation.io.sol#1103) is too

  \hookrightarrow similar to TripFoundation.getUserUNILEVELIncome(address).

→ UNILEVELshare_scope_53 (tripfoundation.io.sol#1205)
Variable TripFoundation.getUserUNILEVELIncome(address).
  \hookrightarrow UNILEVELshare scope 23 (tripfoundation.io.sol#1103) is too

    ⇒ similar to TripFoundation.getUserUNILEVELIncome(address).

  Variable TripFoundation.getUserUNILEVELIncome(address).

    ⇒ similar to TripFoundation.getUserUNILEVELIncome(address).

  Variable TripFoundation.getUserUNILEVELIncome(address).
  \hookrightarrow UNILEVELshare_scope_17 (tripfoundation.io.sol#1080) is too

    ⇒ similar to TripFoundation.getUserUNILEVELIncome(address).

  Variable TripFoundation.getUserUNILEVELIncome(address).

→ UNILEVELshare_scope_29 (tripfoundation.io.sol#1125) is too

    ⇒ similar to TripFoundation.getUserUNILEVELIncome(address).

→ UNILEVELshare_scope_35 (tripfoundation.io.sol#1145)
Variable TripFoundation.getUserUNILEVELIncome(address).

→ UNILEVELshare_scope_29 (tripfoundation.io.sol#1125) is too

    ⇒ similar to TripFoundation.getUserUNILEVELIncome(address).

→ UNILEVELshare scope 41 (tripfoundation.io.sol#1165)
```

```
Variable TripFoundation.getUserUNILEVELIncome(address).
  \hookrightarrow similar to TripFoundation.getUserUNILEVELIncome(address).

→ UNILEVELshare scope 59 (tripfoundation.io.sol#1225)
Variable TripFoundation.getUserUNILEVELIncome(address).

    ⇒ similar to TripFoundation.getUserUNILEVELIncome(address).

→ UNILEVELshare scope 35 (tripfoundation.io.sol#1145)
Variable TripFoundation.getUserUNILEVELIncome(address).

    ⇒ similar to TripFoundation.getUserUNILEVELIncome(address).

→ UNILEVELshare scope 35 (tripfoundation.io.sol#1145)
Variable TripFoundation.getUserUNILEVELIncome(address).
  \hookrightarrow UNILEVELshare scope 35 (tripfoundation.io.sol#1145) is too

    ⇒ similar to TripFoundation.getUserUNILEVELIncome(address).

  Variable TripFoundation.getUserUNILEVELIncome(address).
  \hookrightarrow UNILEVELshare_scope_11 (tripfoundation.io.sol#1060) is too

    ⇒ similar to TripFoundation.getUserUNILEVELIncome(address).

→ UNILEVELshare_scope_41 (tripfoundation.io.sol#1165)
Variable TripFoundation.getUserUNILEVELIncome(address).

    ⇒ similar to TripFoundation.getUserUNILEVELIncome(address).

  Variable TripFoundation.getUserUNILEVELIncome(address).

→ similar to TripFoundation.getUserUNILEVELIncome(address).

  Variable TripFoundation.getUserUNILEVELIncome(address).

    ⇒ similar to TripFoundation.getUserUNILEVELIncome(address).

→ UNILEVELshare_scope_47 (tripfoundation.io.sol#1185)
Variable TripFoundation.getUserUNILEVELIncome(address).
```

```
    ⇒ similar to TripFoundation.getUserUNILEVELIncome(address).

→ UNILEVELshare_scope_47 (tripfoundation.io.sol#1185)
Variable TripFoundation.getUserUNILEVELIncome(address).

→ UNILEVELshare_scope_29 (tripfoundation.io.sol#1125) is too

    ⇒ similar to TripFoundation.getUserUNILEVELIncome(address).

  Variable TripFoundation.getUserUNILEVELIncome(address).
  \hookrightarrow similar to TripFoundation.getUserUNILEVELIncome(address).

→ UNILEVELshare scope 47 (tripfoundation.io.sol#1185)
Variable TripFoundation.getUserUNILEVELIncome(address).

    ⇒ similar to TripFoundation.getUserUNILEVELIncome(address).

  Variable TripFoundation.getUserUNILEVELIncome(address).
  \hookrightarrow UNILEVELshare scope 47 (tripfoundation.io.sol#1185) is too

    ⇒ similar to TripFoundation.getUserUNILEVELIncome(address).

  \hookrightarrow UNILEVELshare_scope_53 (tripfoundation.io.sol#1205)
Variable TripFoundation.getUserUNILEVELIncome(address).

    ⇒ similar to TripFoundation.getUserUNILEVELIncome(address).

→ UNILEVELshare_scope_59 (tripfoundation.io.sol#1225)
Variable TripFoundation.getUserUNILEVELIncome(address).

    ⇒ similar to TripFoundation.getUserUNILEVELIncome(address).

  Variable TripFoundation.getUserUNILEVELIncome(address).

    ⇒ similar to TripFoundation.getUserUNILEVELIncome(address).

  Variable TripFoundation.getUserUNILEVELIncome(address).

→ UNILEVELshare_scope_29 (tripfoundation.io.sol#1125) is too

  \hookrightarrow similar to TripFoundation.getUserUNILEVELIncome(address).

→ UNILEVELshare_scope_53 (tripfoundation.io.sol#1205)
```

```
Variable TripFoundation.getUserUNILEVELIncome(address).
  \hookrightarrow similar to TripFoundation.getUserUNILEVELIncome(address).

→ UNILEVELshare scope 53 (tripfoundation.io.sol#1205)
Variable TripFoundation.getUserUNILEVELIncome(address).

    ⇒ similar to TripFoundation.getUserUNILEVELIncome(address).

→ UNILEVELshare scope 53 (tripfoundation.io.sol#1205)
Variable TripFoundation.getUserUNILEVELIncome(address).

    ⇒ similar to TripFoundation.getUserUNILEVELIncome(address).

→ UNILEVELshare scope 59 (tripfoundation.io.sol#1225)
Variable TripFoundation.getUserUNILEVELIncome(address).
  \hookrightarrow UNILEVELshare scope 11 (tripfoundation.io.sol#1060) is too

    ⇒ similar to TripFoundation.getUserUNILEVELIncome(address).

  Variable TripFoundation.getUserUNILEVELIncome(address).
  \hookrightarrow UNILEVELshare_scope_17 (tripfoundation.io.sol#1080) is too

    ⇒ similar to TripFoundation.getUserUNILEVELIncome(address).

→ UNILEVELshare_scope_59 (tripfoundation.io.sol#1225)
Variable TripFoundation.getUserUNILEVELIncome(address).

    ⇒ similar to TripFoundation.getUserUNILEVELIncome(address).

  Variable TripFoundation.getUserUNILEVELIncome(address).

→ similar to TripFoundation.getUserUNILEVELIncome(address).

→ UNILEVELshare_scope_59 (tripfoundation.io.sol#1225)
Variable TripFoundation.BnbToTokens_(uint256)._tokenPriceInitial (
  \hookrightarrow tripfoundation.io.sol#1453) is too similar to TripFoundation.

    tokenPriceInitial_ (tripfoundation.io.sol#177)

Variable TripFoundation.tokensToBnb_(uint256)._tokenSupply (
  \hookrightarrow tripfoundation.io.sol#1479) is too similar to TripFoundation.

    tokenSupply_ (tripfoundation.io.sol#181)
```

```
Variable TripFoundation.getUserUNILEVELIncome(address).finish_scope_1 (
   \hookrightarrow tripfoundation.io.sol#1033) is too similar to TripFoundation.

    getUserUNILEVELIncome(address).finish_scope_7 (tripfoundation.io.

   \hookrightarrow sol#1054)
Variable TripFoundation.getUserUNILEVELIncome(address).finish_scope_13 (
   \hookrightarrow tripfoundation.io.sol#1074) is too similar to TripFoundation.
   \hookrightarrow .sol#1097)
Variable TripFoundation.getUserUNILEVELIncome(address).finish scope 19 (
   \hookrightarrow tripfoundation.io.sol#1097) is too similar to TripFoundation.
   \hookrightarrow .sol#1139)
Variable TripFoundation.getUserUNILEVELIncome(address).finish scope 19 (
   \hookrightarrow tripfoundation.io.sol#1097) is too similar to TripFoundation.
   \hookrightarrow .sol#1199)
Variable TripFoundation.getUserUNILEVELIncome(address).finish scope 25 (
   \hookrightarrow tripfoundation.io.sol#1119) is too similar to TripFoundation.
   ← getUserUNILEVELIncome(address).finish scope 55 (tripfoundation.io
   \hookrightarrow .sol#1219)
Variable TripFoundation.getUserUNILEVELIncome(address).finish scope 13 (
   \hookrightarrow tripfoundation.io.sol#1074) is too similar to TripFoundation.

    getUserUNILEVELIncome(address).finish_scope_31 (tripfoundation.io

   \hookrightarrow .sol#1139)
Variable TripFoundation.getUserUNILEVELIncome(address).finish_scope_31 (
   ← tripfoundation.io.sol#1139) is too similar to TripFoundation.

    getUserUNILEVELIncome(address).finish_scope_37 (tripfoundation.io

   \hookrightarrow .sol#1159)
Variable TripFoundation.getUserUNILEVELIncome(address).finish_scope_13 (
   \hookrightarrow tripfoundation.io.sol#1074) is too similar to TripFoundation.

    getUserUNILEVELIncome(address).finish_scope_37 (tripfoundation.io

   \hookrightarrow .sol#1159)
Variable TripFoundation.getUserUNILEVELIncome(address).finish scope 13 (
   \hookrightarrow tripfoundation.io.sol#1074) is too similar to TripFoundation.
```

```
    getUserUNILEVELIncome(address).finish_scope_43 (tripfoundation.io

   \hookrightarrow .sol#1179)
Variable TripFoundation.getUserUNILEVELIncome(address).finish_scope_31 (
   ← tripfoundation.io.sol#1139) is too similar to TripFoundation.

    getUserUNILEVELIncome(address).finish_scope_43 (tripfoundation.io

   \hookrightarrow .sol#1179)
Variable TripFoundation.getUserUNILEVELIncome(address).finish scope 37 (
   \hookrightarrow tripfoundation.io.sol#1159) is too similar to TripFoundation.
   \hookrightarrow .sol#1179)
Variable TripFoundation.getUserUNILEVELIncome(address).finish scope 43 (
   \hookrightarrow tripfoundation.io.sol#1179) is too similar to TripFoundation.

→ getUserUNILEVELIncome(address).finish_scope_49 (tripfoundation.io)

   \hookrightarrow .sol#1199)
Variable TripFoundation.getUserUNILEVELIncome(address).from scope 15 (
   \hookrightarrow tripfoundation.io.sol#1077) is too similar to TripFoundation.

    getUserUNILEVELIncome(address).from scope 21 (tripfoundation.io.

   \hookrightarrow sol#1100)
Variable TripFoundation.getUserUNILEVELIncome(address).from scope 21 (
   \hookrightarrow tripfoundation.io.sol#1100) is too similar to TripFoundation.

    getUserUNILEVELIncome(address).from_scope_27 (tripfoundation.io.

   \hookrightarrow sol#1122)
Variable TripFoundation.getUserUNILEVELIncome(address).from_scope_21 (
   \hookrightarrow tripfoundation.io.sol#1100) is too similar to TripFoundation.

    getUserUNILEVELIncome(address).from_scope_51 (tripfoundation.io.

   \hookrightarrow sol#1202)
Variable TripFoundation.getUserUNILEVELIncome(address).from_scope_27 (
   \hookrightarrow tripfoundation.io.sol#1122) is too similar to TripFoundation.

    getUserUNILEVELIncome(address).from_scope_57 (tripfoundation.io.

   \hookrightarrow sol#1222)
Variable TripFoundation.getUserUNILEVELIncome(address).from_scope_3 (
   \hookrightarrow tripfoundation.io.sol#1036) is too similar to TripFoundation.
   \hookrightarrow sol#1057)
```

```
Variable TripFoundation.getUserUNILEVELIncome(address).from_scope_33 (
   \hookrightarrow tripfoundation.io.sol#1142) is too similar to TripFoundation.

    getUserUNILEVELIncome(address).from_scope_39 (tripfoundation.io.

   \hookrightarrow sol#1162)
Variable TripFoundation.getUserUNILEVELIncome(address).from_scope_15 (
   \hookrightarrow tripfoundation.io.sol#1077) is too similar to TripFoundation.
   \hookrightarrow sol#1182)
Variable TripFoundation.getUserUNILEVELIncome(address).from scope 45 (
   \hookrightarrow tripfoundation.io.sol#1182) is too similar to TripFoundation.

    getUserUNILEVELIncome(address).from scope 51 (tripfoundation.io.

   \hookrightarrow sol#1202)
Variable TripFoundation.getUserUNILEVELIncome(address).from scope 45 (
   \hookrightarrow tripfoundation.io.sol#1182) is too similar to TripFoundation.

    getUserUNILEVELIncome(address).from_scope_57 (tripfoundation.io.

   \hookrightarrow sol#1222)
Variable TripFoundation.getUserUNILEVELIncome(address).from scope 15 (
   \hookrightarrow tripfoundation.io.sol#1077) is too similar to TripFoundation.

    getUserUNILEVELIncome(address).from scope 51 (tripfoundation.io.

   \hookrightarrow sol#1202)
Variable TripFoundation.getUserUNILEVELIncome(address).from scope 51 (
   \hookrightarrow tripfoundation.io.sol#1202) is too similar to TripFoundation.

    getUserUNILEVELIncome(address).from_scope_57 (tripfoundation.io.

   \hookrightarrow sol#1222)
Variable TripFoundation.getUserUNILEVELIncome(address).from_scope_15 (
   \hookrightarrow tripfoundation.io.sol#1077) is too similar to TripFoundation.

    getUserUNILEVELIncome(address).from_scope_57 (tripfoundation.io.

   \hookrightarrow sol#1222)
Variable TripFoundation.referralLevel10Address (tripfoundation.io.sol
   \hookrightarrow #249) is too similar to TripFoundation.referralLevel11Address (

    tripfoundation.io.sol#251)
Variable TripFoundation.referralLevel10Address (tripfoundation.io.sol
   \hookrightarrow #249) is too similar to TripFoundation.referralLevel13Address (

    tripfoundation.io.sol#253)
```

```
Variable TripFoundation.referralLevel10Address (tripfoundation.io.sol
   \hookrightarrow #249) is too similar to TripFoundation.referralLevel14Address (

    tripfoundation.io.sol#254)
Variable TripFoundation.referralLevel10Address (tripfoundation.io.sol
   \hookrightarrow #249) is too similar to TripFoundation.referralLevel15Address (
   \hookrightarrow tripfoundation.io.sol#255)
Variable TripFoundation.referralLevel10Address (tripfoundation.io.sol
   \hookrightarrow #249) is too similar to TripFoundation.referralLevel16Address (

    tripfoundation.io.sol#256)
Variable TripFoundation.referralLevel10Address (tripfoundation.io.sol
   \hookrightarrow #249) is too similar to TripFoundation.referralLevel17Address (

    tripfoundation.io.sol#257)
Variable TripFoundation.referralLevel10Address (tripfoundation.io.sol
   \hookrightarrow #249) is too similar to TripFoundation.referralLevel18Address (

    tripfoundation.io.sol#258)
Variable TripFoundation.referralLevel10Address (tripfoundation.io.sol
   \hookrightarrow #249) is too similar to TripFoundation.referralLevel19Address (

    tripfoundation.io.sol#259)
Variable TripFoundation.referralLevel10Address (tripfoundation.io.sol
   \hookrightarrow #249) is too similar to TripFoundation.referralLevel20Address (

    tripfoundation.io.sol#260)
Variable TripFoundation.referralLevel10Address (tripfoundation.io.sol
   \hookrightarrow #249) is too similar to TripFoundation.referralLevel21Address (
   \hookrightarrow tripfoundation.io.sol#262)
Variable TripFoundation.referralLevel10Address (tripfoundation.io.sol
   \hookrightarrow #249) is too similar to TripFoundation.referralLevel22Address (

    tripfoundation.io.sol#263)
Variable TripFoundation.referralLevel10Address (tripfoundation.io.sol
   \hookrightarrow #249) is too similar to TripFoundation.referralLevel23Address (

    tripfoundation.io.sol#264)
Variable TripFoundation.referralLevel10Address (tripfoundation.io.sol
   \hookrightarrow #249) is too similar to TripFoundation.referralLevel24Address (

    tripfoundation.io.sol#265)
```

```
Variable TripFoundation.referralLevel10Address (tripfoundation.io.sol
   \hookrightarrow #249) is too similar to TripFoundation.referralLevel25Address (

    tripfoundation.io.sol#266)
Variable TripFoundation.referralLevel11Address (tripfoundation.io.sol
   \hookrightarrow #251) is too similar to TripFoundation.referralLevel13Address (
   \hookrightarrow tripfoundation.io.sol#253)
Variable TripFoundation.referralLevel11Address (tripfoundation.io.sol
   \hookrightarrow #251) is too similar to TripFoundation.referralLevel14Address (

    tripfoundation.io.sol#254)
Variable TripFoundation.referralLevel11Address (tripfoundation.io.sol
   \hookrightarrow #251) is too similar to TripFoundation.referralLevel15Address (

    tripfoundation.io.sol#255)
Variable TripFoundation.referralLevel11Address (tripfoundation.io.sol
   \hookrightarrow #251) is too similar to TripFoundation.referralLevel16Address (

    tripfoundation.io.sol#256)
Variable TripFoundation.referralLevel11Address (tripfoundation.io.sol
   \hookrightarrow #251) is too similar to TripFoundation.referralLevel17Address (

    tripfoundation.io.sol#257)
Variable TripFoundation.referralLevel11Address (tripfoundation.io.sol
   \hookrightarrow #251) is too similar to TripFoundation.referralLevel18Address (
   \hookrightarrow tripfoundation.io.sol#258)
Variable TripFoundation.referralLevel11Address (tripfoundation.io.sol
   \hookrightarrow #251) is too similar to TripFoundation.referralLevel19Address (
   \hookrightarrow tripfoundation.io.sol#259)
Variable TripFoundation.referralLevel11Address (tripfoundation.io.sol
   \hookrightarrow #251) is too similar to TripFoundation.referralLevel20Address (

    tripfoundation.io.sol#260)
Variable TripFoundation.referralLevel11Address (tripfoundation.io.sol
   \hookrightarrow #251) is too similar to TripFoundation.referralLevel21Address (

    tripfoundation.io.sol#262)
Variable TripFoundation.referralLevel11Address (tripfoundation.io.sol
   \hookrightarrow #251) is too similar to TripFoundation.referralLevel22Address (

    tripfoundation.io.sol#263)
```

```
Variable TripFoundation.referralLevel11Address (tripfoundation.io.sol
   \hookrightarrow #251) is too similar to TripFoundation.referralLevel23Address (

    tripfoundation.io.sol#264)
Variable TripFoundation.referralLevel11Address (tripfoundation.io.sol
   \hookrightarrow #251) is too similar to TripFoundation.referralLevel24Address (

    tripfoundation.io.sol#265)
Variable TripFoundation.referralLevel11Address (tripfoundation.io.sol
   \hookrightarrow #251) is too similar to TripFoundation.referralLevel25Address (

    tripfoundation.io.sol#266)
Variable TripFoundation.referralLevel10Address (tripfoundation.io.sol
   \hookrightarrow #249) is too similar to TripFoundation.referralLevel12Address (

    tripfoundation.io.sol#252)
Variable TripFoundation.referralLevel11Address (tripfoundation.io.sol
   \hookrightarrow #251) is too similar to TripFoundation.referralLevel12Address (

    tripfoundation.io.sol#252)
Variable TripFoundation.referralLevel12Address (tripfoundation.io.sol
   \hookrightarrow #252) is too similar to TripFoundation.referralLevel13Address (

    tripfoundation.io.sol#253)
Variable TripFoundation.referralLevel12Address (tripfoundation.io.sol
   \hookrightarrow #252) is too similar to TripFoundation.referralLevel14Address (
   \hookrightarrow tripfoundation.io.sol#254)
Variable TripFoundation.referralLevel12Address (tripfoundation.io.sol
   \hookrightarrow #252) is too similar to TripFoundation.referralLevel15Address (
   \hookrightarrow tripfoundation.io.sol#255)
Variable TripFoundation.referralLevel12Address (tripfoundation.io.sol
   \hookrightarrow #252) is too similar to TripFoundation.referralLevel16Address (

    tripfoundation.io.sol#256)
Variable TripFoundation.referralLevel12Address (tripfoundation.io.sol
   \hookrightarrow #252) is too similar to TripFoundation.referralLevel17Address (

    tripfoundation.io.sol#257)
Variable TripFoundation.referralLevel12Address (tripfoundation.io.sol
   \hookrightarrow #252) is too similar to TripFoundation.referralLevel18Address (

    tripfoundation.io.sol#258)
```

```
Variable TripFoundation.referralLevel12Address (tripfoundation.io.sol
   \hookrightarrow #252) is too similar to TripFoundation.referralLevel19Address (

    tripfoundation.io.sol#259)
Variable TripFoundation.referralLevel12Address (tripfoundation.io.sol
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    tripfoundation.io.sol#260)
Variable TripFoundation.referralLevel12Address (tripfoundation.io.sol
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    tripfoundation.io.sol#262)
Variable TripFoundation.referralLevel12Address (tripfoundation.io.sol
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    tripfoundation.io.sol#263)
Variable TripFoundation.referralLevel12Address (tripfoundation.io.sol
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Variable TripFoundation.referralLevel12Address (tripfoundation.io.sol
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Variable TripFoundation.referralLevel12Address (tripfoundation.io.sol
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    tripfoundation.io.sol#266)
Variable TripFoundation.referralLevel13Address (tripfoundation.io.sol
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Variable TripFoundation.referralLevel13Address (tripfoundation.io.sol
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Variable TripFoundation.referralLevel13Address (tripfoundation.io.sol
   \hookrightarrow #253) is too similar to TripFoundation.referralLevel16Address (

    tripfoundation.io.sol#256)
Variable TripFoundation.referralLevel13Address (tripfoundation.io.sol
   \hookrightarrow #253) is too similar to TripFoundation.referralLevel17Address (

    tripfoundation.io.sol#257)
```

```
Variable TripFoundation.referralLevel13Address (tripfoundation.io.sol
   \hookrightarrow #253) is too similar to TripFoundation.referralLevel18Address (

    tripfoundation.io.sol#258)
Variable TripFoundation.referralLevel13Address (tripfoundation.io.sol
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Variable TripFoundation.referralLevel13Address (tripfoundation.io.sol
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Variable TripFoundation.referralLevel13Address (tripfoundation.io.sol
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Variable TripFoundation.referralLevel13Address (tripfoundation.io.sol
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Variable TripFoundation.referralLevel13Address (tripfoundation.io.sol
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Variable TripFoundation.referralLevel13Address (tripfoundation.io.sol
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Variable TripFoundation.referralLevel14Address (tripfoundation.io.sol
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Variable TripFoundation.referralLevel14Address (tripfoundation.io.sol
   \hookrightarrow #254) is too similar to TripFoundation.referralLevel17Address (

    tripfoundation.io.sol#257)
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Variable TripFoundation.referralLevel14Address (tripfoundation.io.sol
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    tripfoundation.io.sol#258)
Variable TripFoundation.referralLevel14Address (tripfoundation.io.sol
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Variable TripFoundation.referralLevel14Address (tripfoundation.io.sol
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    tripfoundation.io.sol#260)
Variable TripFoundation.referralLevel14Address (tripfoundation.io.sol
   \hookrightarrow #254) is too similar to TripFoundation.referralLevel21Address (

    tripfoundation.io.sol#262)
Variable TripFoundation.referralLevel14Address (tripfoundation.io.sol
   \hookrightarrow #254) is too similar to TripFoundation.referralLevel22Address (

    tripfoundation.io.sol#263)
Variable TripFoundation.referralLevel14Address (tripfoundation.io.sol
   \hookrightarrow #254) is too similar to TripFoundation.referralLevel23Address (

    tripfoundation.io.sol#264)
Variable TripFoundation.referralLevel14Address (tripfoundation.io.sol
   \hookrightarrow #254) is too similar to TripFoundation.referralLevel24Address (

    tripfoundation.io.sol#265)
Variable TripFoundation.referralLevel14Address (tripfoundation.io.sol
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Variable TripFoundation.referralLevel15Address (tripfoundation.io.sol
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Variable TripFoundation.referralLevel15Address (tripfoundation.io.sol
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    tripfoundation.io.sol#257)
Variable TripFoundation.referralLevel15Address (tripfoundation.io.sol
   \hookrightarrow #255) is too similar to TripFoundation.referralLevel18Address (

    tripfoundation.io.sol#258)
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Variable TripFoundation.referralLevel15Address (tripfoundation.io.sol
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Variable TripFoundation.referralLevel15Address (tripfoundation.io.sol
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Variable TripFoundation.referralLevel15Address (tripfoundation.io.sol
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    tripfoundation.io.sol#262)
Variable TripFoundation.referralLevel15Address (tripfoundation.io.sol
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    tripfoundation.io.sol#263)
Variable TripFoundation.referralLevel15Address (tripfoundation.io.sol
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    tripfoundation.io.sol#264)
Variable TripFoundation.referralLevel15Address (tripfoundation.io.sol
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    tripfoundation.io.sol#265)
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Variable TripFoundation.referralLevel16Address (tripfoundation.io.sol
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    tripfoundation.io.sol#259)
Variable TripFoundation.referralLevel16Address (tripfoundation.io.sol
   \hookrightarrow #256) is too similar to TripFoundation.referralLevel20Address (

    tripfoundation.io.sol#260)
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Variable TripFoundation.referralLevel16Address (tripfoundation.io.sol
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Variable TripFoundation.referralLevel16Address (tripfoundation.io.sol
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Variable TripFoundation.referralLevel16Address (tripfoundation.io.sol
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Variable TripFoundation.referralLevel17Address (tripfoundation.io.sol
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Variable TripFoundation.referralLevel17Address (tripfoundation.io.sol
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Variable TripFoundation.referralLevel17Address (tripfoundation.io.sol
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Variable TripFoundation.referralLevel17Address (tripfoundation.io.sol
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    tripfoundation.io.sol#267)
Variable TripFoundation.referralLevel15Address (tripfoundation.io.sol
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Variable TripFoundation.referralLevel17Address (tripfoundation.io.sol
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```
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Variable TripFoundation.referralLevel29Address (tripfoundation.io.sol
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    tripfoundation.io.sol#247)
Variable TripFoundation.referralLevel4Address (tripfoundation.io.sol
   \hookrightarrow #243) is too similar to TripFoundation.referralLevel9Address (

    tripfoundation.io.sol#248)
Variable TripFoundation.referralLevel5Address (tripfoundation.io.sol
   \hookrightarrow #244) is too similar to TripFoundation.referralLevel9Address (

    tripfoundation.io.sol#248)
Variable TripFoundation.referralLevel6Address (tripfoundation.io.sol
   \hookrightarrow #245) is too similar to TripFoundation.referralLevel9Address (

    tripfoundation.io.sol#248)
```

```
Variable TripFoundation.referralLevel7Address (tripfoundation.io.sol
   \hookrightarrow #246) is too similar to TripFoundation.referralLevel9Address (

    tripfoundation.io.sol#248)
Variable TripFoundation.referralLevel8Address (tripfoundation.io.sol
   \hookrightarrow #247) is too similar to TripFoundation.referralLevel9Address (

    tripfoundation.io.sol#248)
Variable TripFoundation.getUserUNILEVELIncome(address).share scope 2 (
   \hookrightarrow tripfoundation.io.sol#1035) is too similar to TripFoundation.
   \hookrightarrow sol#1056)
Variable TripFoundation.getUserUNILEVELIncome(address).share scope 20 (
   \hookrightarrow tripfoundation.io.sol#1099) is too similar to TripFoundation.

→ getUserUNILEVELIncome(address).share_scope_26 (tripfoundation.io.

   \hookrightarrow sol#1121)
Variable TripFoundation.getUserUNILEVELIncome(address).share scope 20 (
   \hookrightarrow tripfoundation.io.sol#1099) is too similar to TripFoundation.
   \hookrightarrow sol#1141)
Variable TripFoundation.getUserUNILEVELIncome(address).share scope 20 (
   \hookrightarrow tripfoundation.io.sol#1099) is too similar to TripFoundation.

→ getUserUNILEVELIncome(address).share_scope_50 (tripfoundation.io.

   \hookrightarrow sol#1201)
Variable TripFoundation.getUserUNILEVELIncome(address).share_scope_26 (
   \hookrightarrow tripfoundation.io.sol#1121) is too similar to TripFoundation.

    getUserUNILEVELIncome(address).share_scope_32 (tripfoundation.io.

   \hookrightarrow sol#1141)
Variable TripFoundation.getUserUNILEVELIncome(address).share_scope_26 (
   \hookrightarrow tripfoundation.io.sol#1121) is too similar to TripFoundation.

    getUserUNILEVELIncome(address).share_scope_56 (tripfoundation.io.

   \hookrightarrow sol#1221)
Variable TripFoundation.getUserUNILEVELIncome(address).share_scope_32 (
   \hookrightarrow tripfoundation.io.sol#1141) is too similar to TripFoundation.
   \hookrightarrow sol#1161)
```

```
Variable TripFoundation.getUserUNILEVELIncome(address).share_scope_14 (
   ← tripfoundation.io.sol#1076) is too similar to TripFoundation.

    getUserUNILEVELIncome(address).share_scope_44 (tripfoundation.io.

   \hookrightarrow sol#1181)
Variable TripFoundation.getUserUNILEVELIncome(address).share_scope_50 (
   \hookrightarrow tripfoundation.io.sol#1201) is too similar to TripFoundation.
   \hookrightarrow sol#1221)
Variable TripFoundation.getUserUNILEVELIncome(address).to scope 10 (
   \hookrightarrow tripfoundation.io.sol#1058) is too similar to TripFoundation.
   \hookrightarrow #1078)
Variable TripFoundation.getUserUNILEVELIncome(address).to scope 22 (
   \hookrightarrow tripfoundation.io.sol#1101) is too similar to TripFoundation.

→ #1123)

Variable TripFoundation.getUserUNILEVELIncome(address).to scope 22 (
   \hookrightarrow tripfoundation.io.sol#1101) is too similar to TripFoundation.

    getUserUNILEVELIncome(address).to scope 52 (tripfoundation.io.sol

   \hookrightarrow #1203)
Variable TripFoundation.getUserUNILEVELIncome(address).to scope 28 (
   \hookrightarrow tripfoundation.io.sol#1123) is too similar to TripFoundation.

    getUserUNILEVELIncome(address).to_scope_58 (tripfoundation.io.sol

   Variable TripFoundation.getUserUNILEVELIncome(address).to_scope_34 (
   \hookrightarrow tripfoundation.io.sol#1143) is too similar to TripFoundation.

    getUserUNILEVELIncome(address).to_scope_40 (tripfoundation.io.sol

   \hookrightarrow #1163)
Variable TripFoundation.getUserUNILEVELIncome(address).to_scope_10 (
   \hookrightarrow tripfoundation.io.sol#1058) is too similar to TripFoundation.

    getUserUNILEVELIncome(address).to_scope_40 (tripfoundation.io.sol

   Variable TripFoundation.getUserUNILEVELIncome(address).to scope 16 (
   \hookrightarrow tripfoundation.io.sol#1078) is too similar to TripFoundation.
```

```
    getUserUNILEVELIncome(address).to_scope_46 (tripfoundation.io.sol

   → #1183)
Variable TripFoundation.getUserUNILEVELIncome(address).to_scope_34 (
   ← tripfoundation.io.sol#1143) is too similar to TripFoundation.

    getUserUNILEVELIncome(address).to_scope_46 (tripfoundation.io.sol

   Reference: https://github.com/crytic/slither/wiki/Detector-Documentation

    #variable-names-are-too-similar

TripFoundation.distributeRef(address,address,bool) (tripfoundation.io.
   \hookrightarrow sol#429-704) uses literals with too many digits:

    tripfoundation.io.sol#474)
TripFoundation.distributeRef(address,address,bool) (tripfoundation.io.
   \hookrightarrow sol#429-704) uses literals with too many digits:
TripFoundation.invest(uint256,address) (tripfoundation.io.sol#707-878)
   \hookrightarrow uses literals with too many digits:
       - referralLevel1Address[msg.sender] != 0
          \hookrightarrow io.sol#808)
TripFoundation.getUserUNILEVELIncome(address) (tripfoundation.io.sol
   \hookrightarrow #995-1243) uses literals with too many digits:
       - users[userAddress].teambusiness >= 100000 * 10 ** 18 (

    tripfoundation.io.sol#1156)
TripFoundation.getUserUNILEVELIncome(address) (tripfoundation.io.sol
   \hookrightarrow #995-1243) uses literals with too many digits:
       - users[userAddress].teambusiness >= 500000 * 10 ** 18 (

    tripfoundation.io.sol#1196)
TripFoundation.slitherConstructorVariables() (tripfoundation.io.sol
   \hookrightarrow #148-1504) uses literals with too many digits:
       - initial supply = 450000000 * 10 ** 18 (tripfoundation.io.sol
          \hookrightarrow #186)
TripFoundation.slitherConstructorVariables() (tripfoundation.io.sol
   \hookrightarrow #148-1504) uses literals with too many digits:
```

```
- developmentsupply = 50000000 * 10 ** 18 (tripfoundation.io.sol
          \hookrightarrow #188)
Reference: https://github.com/crytic/slither/wiki/Detector-Documentation

    #too-many-digits

TripFoundation.stakingTime_ (tripfoundation.io.sol#233) is never used in
   Reference: https://github.com/crytic/slither/wiki/Detector-Documentation

→ #unused-state-variable

TripFoundation.developmentsupply (tripfoundation.io.sol#188) should be
   TripFoundation.name (tripfoundation.io.sol#154) should be constant
TripFoundation.symbol (tripfoundation.io.sol#155) should be constant
TripFoundation.totalRefBonus (tripfoundation.io.sol#184) should be
   \hookrightarrow constant
Reference: https://github.com/crytic/slither/wiki/Detector-Documentation

→ #state-variables-that-could-be-declared-constant

totalSupply() should be declared external:
       - BEP20.totalSupply() (tripfoundation.io.sol#139)
       - TripFoundation.totalSupply() (tripfoundation.io.sol#1259-1261)
allowance(address, address) should be declared external:
       - BEP20.allowance(address, address) (tripfoundation.io.sol#140)
       - TripFoundation.allowance(address,address) (tripfoundation.io.
          \hookrightarrow sol#1413-1416)
transferFrom(address,address,uint256) should be declared external:
       - BEP20.transferFrom(address, address, uint256) (tripfoundation.io.
          \hookrightarrow sol#141)
       - TripFoundation.transferFrom(address,address,uint256) (
          \hookrightarrow tripfoundation.io.sol#1394-1402)
approve(address, uint256) should be declared external:
       - BEP20.approve(address, uint256) (tripfoundation.io.sol#142)
```

```
- TripFoundation.approve(address,uint256) (tripfoundation.io.sol
          \hookrightarrow #1406-1411)
transfer(address, uint256) should be declared external:
       - BEP20.transfer(address, uint256) (tripfoundation.io.sol#143)
       - TripFoundation.transfer(address,uint256) (tripfoundation.io.sol
          \hookrightarrow #399-414)
withdrawprofit() should be declared external:
       - TripFoundation.withdrawprofit() (tripfoundation.io.sol#353-373)
selltokens(uint256) should be declared external:
       - TripFoundation.selltokens(uint256) (tripfoundation.io.sol
          \hookrightarrow #378-394)
withdrawcapita() should be declared external:
       - TripFoundation.withdrawcapita() (tripfoundation.io.sol#881-926)
withdraw() should be declared external:
       - TripFoundation.withdraw() (tripfoundation.io.sol#928-962)
Reference: https://github.com/crytic/slither/wiki/Detector-Documentation

→ #public-function-that-could-be-declared-external

tripfoundation.io.sol analyzed (5 contracts with 78 detectors), 552
   \hookrightarrow result(s) found
```

Conclusion:

Most of the vulnerabilities found by the analysis have already been addressed by the smart contract code review. w

6 Conclusion

In this audit, we examined the design and implementation of Trip Foundation contract and discovered issues of minor severity. Trip Foundation team addressed all issues raised in the initial report and implemented the necessary fixes, while classifying the rest as with low-probability of occurrence. BlockHat' auditors advised Trip Foundation Team to maintain a high level of vigilance and to keep those findings in mind in order to avoid any future complications.



For a Contract Audit, contact us at contact@blockhat.io