Coinsult

Advanced Manual
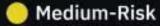# Smart Contract Audit

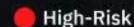**Project:** Roast Turkey

Website: https://grilledchicken.top

🟢 **Low-Risk**

1 low-risk code
issues found

🟡 **Medium-Risk**

0 medium-risk code
issues found

🔴 **High-Risk**

0 high-risk code
issues found

Contract Address

0xE27238e359CBDF5736395a12D602A1c4e0a1811A

Disclaimer

Tokenomics

Not available

Source Code

Coinsult was comissioned by Roast Turkey to perform an audit based on the following smart contract:

https://bscscan.com/address/0xE27238e359CBDF5736395a12D602A1c4e0a1811A

Manual Code Review

In this audit report we will highlight all these issues:

● **Low-Risk**

1 low-risk code
issues found

● **Medium-Risk**

0 medium-risk code
issues found

● **High-Risk**

0 high-risk code
issues found

The detailed report continues on the next page...

● **Low-Risk:** Could be fixed, will not bring problems.

Too many digits

Literals with many digits are difficult to read and review.

```
marketEggs=86400000000;
```

Recommendation

Use: Ether suffix, Time suffix, or The scientific notation

Exploit scenario

```
contract MyContract{
    uint 1_ether = 10000000000000000000;
}
```

While `1_ether` looks like `1 ether`, it is `10 ether`. As a result, it's likely to be used incorrectly.

Owner privileges

- 🟢 Owner cannot set fees higher than 25%

- 🟢 Owner cannot pause trading

- 🟢 Owner cannot change max transaction amount

- 🟡 Owner can exclude from fees

Extra notes by the team

- The ROASTEDBEEF smart contract provides the opportunity to invest any amount in BNB in the contract and get daily profit on investment if the contract balance has enough funds for payment.

- All dividens are calculated at the moment of request and available for withdrawal anytime

- The project is not launched yet.