



# SMART CONTRACT SECURITY AUDIT

Preventive report

Plan: Free

**Nagato Inu**

October 2022

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## ✦ INTRODUCTION

*This report has been prepared for Audible Project*

Name	Nagato Inu
Audit date	2022-10-05 - 2022-10-05
Language	Solidity
Network	Binance Smart Chain

## ✦ CONTRACTS CHECKED

Name	Address
NAGATOINU	0xbb6edbf45208b83e129452e0a2f4d4d5bab682ff

## ✦ AUDIT PROCESS

The code was audited by the team according to the following order:

### Automated analysis

- ✦ Scanning the project's smart contracts with several publicly available automated Solidity analysis tools
- ✦ Manual confirmation of all the issues found by the tools

### Manual audit

- ✦ Thorough manual analysis of smart contracts for security vulnerabilities
- ✦ Smart contracts' logic check

## ❖ ISSUES

### High relevance issues

- high relevance issues found

### Medium relevance issues

- medium relevance issues found

### Low relevance issues

#### 3. Emission rate not limited

The owner of the MasterChef can set an arbitrary log value for emission rate. The emission rate must be capped.

```
function updateMasterChefLogValue(_tokenId, _tokenId) external onlyOwner {
    _tokenId = _tokenId;
    emit updateMasterChefLogValue(_tokenId, _tokenId);
}
```

**Recommendation:** cap the emission rate.

## ✦ Conclusion

In order to find out about issues in your contracts,  
you can request an audit on

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