## Audit Report - 17380e1d-b35e-4fd0-8f44-3cc9bce551c0

**HIGH** - Line 156

Issue: Reentrancy vulnerability due to external call before state update

**Recommendation:** Use the Checks-Effects-Interactions pattern. Move the external call to after state

updates.

MEDIUM - Line 91

**Issue:** Lack of input validation for constructor parameters

**Recommendation:** Validate constructor parameters to prevent unexpected behavior or potential

vulnerabilities.

**LOW** - Line 138

Issue: Missing zero address check for recentWinner

Recommendation: Check if recentWinner is the zero address before transferring funds to prevent

potential loss.

**LOW** - Line 116

**Issue:** Unused requestld parameter in fulfillRandomWords

**Recommendation:** Remove unused parameters to improve code readability and maintainability.

LOW - Line 61

**Issue:** Potential denial of service due to unbounded array s players

Recommendation: Consider implementing a mechanism to limit the number of players or use a

more gas-efficient data structure.