# 1.0.0-alpha2 Release notes

# **New Quality Rules**

2200044: Recursion should not be infinite

2200046: Ensure Serializable Types Follow Best Practices

2200048: Members of larger scope element should not have conflicting transparency

annotations

# Other Changes

### Performance Improvement

Following two quality rules have been rewritten to improve performance

1. 2200042: Avoid creating new instance of shared instance (.NET)

2. 2200026: Avoid creating exception without throwing them

#### Documentation

Documentation of all QRs are now available in pdf format under doc folder.

#### **Known Issues**

EINETRULES-52 (CAST Internal ID) : Incorrect bookmarks for few "2200034:For Loop Condition Should Be Invariant"