

CAST Findings – Executive Summary

MARBLE29

Executive Summary Report

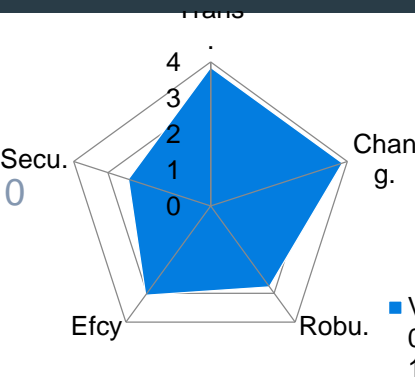
Application : MARBLES

System : MARBLES

Version : Version-2021-01-29T10-50-10

Transaction Functions : 0

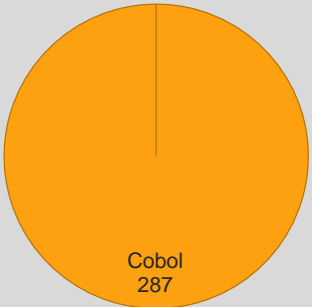
Data Functions : 0



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Version-2021-01-04T15-50-10	3.01	2.78	3.07	2.40	3.85	3.86

Rule Name	# Violations
Never use incompatible statements with the CICS environment	1
Avoid unchecked return code (SQLCODE) after EXEC SQL query	1
Avoid using STRING without overflow check	1

Rule Name	# Violations
Include a WHEN OTHER clause when using EVALUATE	1
IF statements must be closed by END-IF	1
When using binary data items (COMP), then use the SYNCHRONIZED clause	1
Avoid accessing data by using the position and length	1
Avoid Artifacts with High Cyclomatic Complexity	1
CICS return code should be checked	1



TECHNICAL SIZE

Name	Value
kLoC	0
Files	1
Classes	0
SQL Art.	0
Tables	0

STATISTICS ON VIOLATIONS

Name	Value
Critical Violations	3
per File	3.00
per kLoC	10.45
Complex Objects	0
With Violations	0

Technical Debt : 1,225 \$

