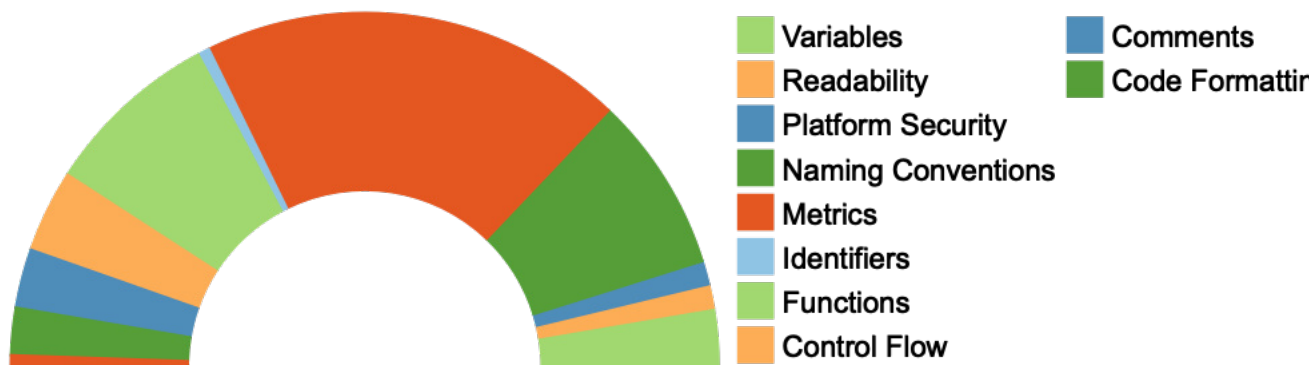


Checks by Tags



Checks

Check ID	Check Name	Supported
AC_00	No Control Code Characters	Yes
AC_01	No Direct or Indirect Recursion	Yes
AC_HIS_02	Number of Paths (PATH)	Yes
AC_HIS_04	Cyclomatic Complexity (v(G))	Yes
AC_HIS_05	Calling Functions (CALLING)	Yes
AC_HIS_06	Called Functions (CALLS)	Yes
AC_HIS_07	Function Parameters (PARAM)	Yes
AC_HIS_08	Number of Statements (STMT)	Yes
AC_HIS_09	Number of call levels (LEVEL)	Yes
AC_HIS_11	Language scope (VOCF)	Yes
AC_HIS_12	Recursion (AP_CG_CYCLE)	Yes
AC_HIS_13	Statements Changed (SCHG)	Yes
AC_HIS_14	Statements Deleted (SDEL)	Yes
AC_HIS_15	New Statements (SNEW)	Yes
AC_HIS_16	Stability Index (S)	Yes
ADA_N000	Naming Convention: Components	Yes
ADA_N001	Naming Convention: Entries	Yes
ADA_N002	Naming Convention: Enumerations	Yes
ADA_N003	Naming Convention: Exceptions	Yes
ADA_N004	Naming Convention: Files	Yes
ADA_N005	Naming Convention: Functions	Yes
ADA_N006	Naming Convention: Implicits	Yes
ADA_N007	Naming Convention: Objects	Yes
ADA_N008	Naming Convention: Packages	Yes
ADA_N009	Naming Convention: Parameters	Yes
ADA_N010	Naming Convention: Procedures	Yes

ADA_N011	Naming Convention: Protected Entities	Yes
ADA_N012	Naming Convention: Tasks	Yes
ADA_N013	Naming Convention: Types	Yes
ADA_V000	Unused Variables	Yes
ADA_V001	Variables should be commented	Yes
ADA_V002	Magic Numbers	Yes
ADA95_2.1.1	2.1.1 Horizontal Spacing	Yes
ADA95_2.1.5	2.1.5 Parameter Alignment	Yes
ADA95_2.1.8	2.1.8 Number of Statements Per Line	Yes
ADA95_2.1.9	2.1.9 Source Code Line Length	Yes
ADA95_3.1.1	3.1.1 Use of Underscores	Yes
ADA95_3.1.3	3.1.3 Capitalization	Yes
ADA95_3.2.1	3.2.1 Names	Yes
ADA95_3.3.2	3.3.2 File Headers	Yes
ADA95_3.3.3	3.3.3 Program Unit Specification Headers	Yes
ADA95_3.3.4	3.3.4 Program Unit Body Headers	Yes
CWE-77	Improper Neutralization of Special Elements used in a Command ('Command Injection')	Yes
CWE-78	Improper Neutralization of Special Elements used in an OS Command ('Command Injection')	Yes
HIS_01	1. Comment Density (COMF)	Yes
HIS_02	2. Number of Paths (PATH)	Yes
HIS_03	3. Number of Goto Statements(GOTO)	Yes
HIS_04	4. Cyclomatic Complexity (v(G))	Yes
HIS_05	5. Calling Functions (CALLING)	Yes
HIS_06	6. Called Functions (CALLS)	Yes
HIS_07	7. Function Parameters (PARAM)	Yes
HIS_08	8. Number of Statements (STMT)	Yes
HIS_09	9. Number of call levels (LEVEL)	Yes
HIS_11	11. Language scope (VOCF)	Yes
HIS_12	12. Recursion (AP_CG_CYCLE)	Yes
HIS_13	13. Statements Changed (SCHG)	Yes
HIS_14	14. Statements Deleted (SDEL)	Yes
HIS_15	15. New Statements (SNEW)	Yes
HIS_16	16. Stability Index (S)	Yes
METRIC_00	Program Unit Call Count	Yes
METRIC_01	Program Unit Callby Count	Yes
METRIC_02	Program Unit Comment to Code Ratio	Yes
METRIC_03	Program Unit Cyclomatic Complexity	Yes

METRIC_04	Program Unit Max Length	Yes
METRIC_05	Program Unit Max Nesting Depth	Yes
METRIC_06	Program Unit Parameters Count	Yes
METRIC_07	Program Unit Path Count	Yes
METRIC_08	Program Unit Statement Count	Yes
METRIC_09	Coupling Between Object Classes	Yes
METRIC_10	Coupled Packages	Yes
METRIC_13	Maintainability Index	Yes
RECOMMENDED_02	Files too long	Yes
RECOMMENDED_04	Functions Too Long	Yes
RECOMMENDED_06	Goto Statements	Yes
RECOMMENDED_10	Overly Complex Functions	Yes
RECOMMENDED_12	Unreachable Code	Yes
RECOMMENDED_13	Unused Functions	Yes
RECOMMENDED_16	Variables should be commented	Yes
RECOMMENDED_18	Unused Local Variables	Yes
RECOMMENDED_19	Comments Indicating Future Fixes	Yes
RECOMMENDED_20	Duplicate Code	Yes